

## CoroTap™ 100

Метчики с прямыми стружечными канавками

**Для нарезания резьбы в сквозных и глухих отверстиях в материалах, дающих короткую стружку**

Стр. L29



### Область применения



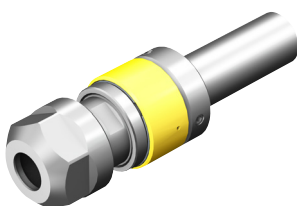
Области применения по ISO

### Ассортимент

- Длина режущей части C (2-3 витка) и E (1,5-2 витка)
- Глубина нарезания: до  $2,5 \times D$
- Внутренний подвод СОЖ для метчиков с профилем резьбы M, MF, UNC и UNF
- Допуски:
  - ISO K: 6HX, 2B, 2BX
  - ISO N: 6H
  - ISO H: 6H, 6HX
- Диапазон:
  - M3-M24
  - MF8-MF20
  - UNC 1/4-7/8
  - UNF 1/4-7/8
  - G 1/8-1"

### Характеристики

- Метчики с прямыми стружечными канавками
- В основном для обработки материалов, дающих короткую стружку, таких как чугун
- Предназначены как для сквозных, так и для глухих отверстий
- Возможно удаление стружки с внутренним подводом СОЖ
- Специализированные геометрии метчиков для определённых групп обрабатываемых материалов



Используйте патрон CoroChuck™ 970 для синхронизированного нарезания резьбы в качестве первого выбора. Универсальный патрон CoroChuck 970 предназначен для стабильного и точного процесса нарезания резьбы во всех материалах. Он улучшает стойкость метчика, качество поверхности и обеспечивает высочайшую надежность процесса обработки. См. с. ОЗ.

*Tailor Made*

Доступны исполнения по программе Tailor Made. См. с. Q5.

## CoroTap™ 200

### Метчики со спиральной подточкой Для нарезания резьбы в сквозных отверстиях



Стр. L60

#### Область применения

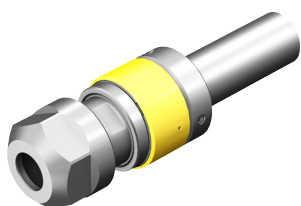


#### Ассортимент

- Длина режущей части В (3,5-5 витков)
- Глубина нарезания: до 3 x D в зависимости от материала
- Внутренний подвод СОЖ для метчиков с профилем резьбы М, UNC и UNF
- Допуски:
  - ISO P: 6H, 6HX, 2B, 2BX, 3B
  - ISO M: 6H, 2B
  - ISO N: 6H, 2B
  - ISO S: 3BX, 6H
  - XM: 6G, 6H, 2B, 3B
- Диапазон:
  - M1-M30
  - MF4-MF30
  - UNC No.2-1"
  - UNF No.6-1"
  - G 1/8-1"

#### Характеристики

- Метчики со спиральной подточкой
- Выталкивают стружку вперед
- Предназначены для обработки сквозных отверстий
- Самая прочная конструкция благодаря неглубоким стружечным канавкам, предназначенным только для подвода СОЖ в зону резания, а не для эвакуации стружки
- Специализированные метчики для определённых групп обрабатываемых материалов и универсальные метчики



Используйте патрон CoroChuck™ 970 для синхронизированного нарезания резьбы в качестве первого выбора. Универсальный патрон CoroChuck 970 предназначен для стабильного и точного процесса нарезания резьбы во всех материалах. Он улучшает стойкость метчика, качество поверхности и обеспечивает высочайшую надежность процесса обработки. См. с. ОЗ.



Доступны исполнения по программе Tailor Made. См. с. Q5.



## CoroTap™ 300

### Метчики со спиральными стружечными канавками Для нарезания резьбы в глухих отверстиях

Стр. L132



#### Область применения

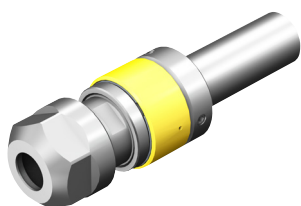


#### Ассортимент

- Длина режущей части С (2-3 витка) и Е (1,5-2 витка)
- Глубина нарезания: до 3×D
- Доступны метчики с внутренним подводом СОЖ для нарезания резьб с профилем М, UNC и UNF
- Допуски:
  - ISO P: 6H, 6HX, 2B, 2BX, 3B
  - ISO M: 6H, 2B, 3B
  - ISO K: 6H
  - ISO N: 6H, 2B
- XM: 6G, 6H, 2B, 3B
- Диапазон:
  - M1,6-M64
  - MF4-MF30

#### Характеристики

- Метчики со спиральными стружечными канавками
- Спиральная стружечная канавка обеспечивает хорошую эвакуацию стружки
- Лучший выбор для нарезания резьбы в глухих отверстиях
- Различные углы подъёма стружечных канавок для широкого диапазона областей применения
- Специализированные метчики для определённых групп обрабатываемых материалов и универсальные метчики



Используйте патрон CoroChuck™ 970 для синхронизированного нарезания резьбы в качестве первого выбора. Универсальный патрон CoroChuck 970 предназначен для стабильного и точного процесса нарезания резьбы во всех материалах. Он улучшает стойкость метчика, качество поверхности и обеспечивает высочайшую надежность процесса обработки. См. с. ОЗ.



Доступны исполнения по программе Tailor Made. См. с. Q5.

## CoroTap™ 400

Бесстружечные метчики (раскатники)

Для нарезания резьбы в сквозных и глухих отверстиях

Стр. L215



### Область применения

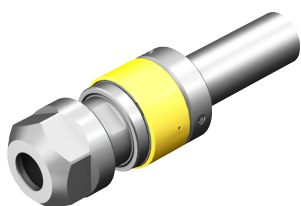


### Ассортимент

- Длина режущей части С (2-3 витка) и Е (1,5-2 витка)
- Глубина нарезания: до  $3,5 \times D$
- В метчиках для нарезания резьб с профилем М предусмотрен внутренний подвод СОЖ
- Допуски:  
ISO N: 6H, 2B  
-XM: 6G, 6GX, 6H, 6HX, 2B, 2BX
- Диапазон:  
M1-M24  
MF5-MF16  
UNC No.4-1"  
UNF No.10-1"  
EGM M3-M12

### Характеристики

- Специализированные бесстружечные метчики для определённых групп обрабатываемых материалов и универсальные исполнения
- Доступны исполнения для обработки резьб различного профиля и стандартов
- В метчиках для нарезания резьб с профилем М предусмотрен внутренний подвод СОЖ



Используйте патрон CoroChuck™ 970 для синхронизированного нарезания резьбы в качестве первого выбора. Универсальный патрон CoroChuck 970 предназначен для стабильного и точного процесса нарезания резьбы во всех материалах. Он улучшает стойкость метчика, качество поверхности и обеспечивает высочайшую надежность процесса обработки. См. с. ОЗ.





## Выбор метчика

Метчики CoroTap, оптимизированные для обработки определенной группы материалов по ISO, предназначены для крупносерийного производства, когда резьба нарезается в одинаковых деталях из одного материала или когда требуется специализированная обработка.

Метчики CoroTap, оптимизированные для обработки нескольких групп материалов, предназначены для мелко- или среднесерийного производства, когда резьба нарезается в различных деталях из разнообразных материалов.

### CoroTap™ 100



### CoroTap™ 200



|           |        | <div> <div>K</div> <div>N</div> <div>H</div> </div> |     |     |
|-----------|--------|-----------------------------------------------------|-----|-----|
| Хвостовик | Резьба |                                                     |     |     |
| DIN       | M      | L29                                                 | L41 | L43 |
|           | MF     | L45                                                 |     |     |
|           | UNC    |                                                     |     |     |
|           | UNF    |                                                     |     |     |
|           | NPT    |                                                     |     |     |
|           | NPTF   |                                                     |     |     |
|           | G      | L59                                                 |     |     |
| ANSI      | M      | L37                                                 |     |     |
|           | MF     | L48                                                 |     |     |
|           | UNC    | L51                                                 |     |     |
|           | UNF    | L55                                                 |     |     |
|           | NPT    |                                                     |     |     |
|           | NPTF   |                                                     |     |     |
|           | G      |                                                     |     |     |
| ISO       | M      | L36                                                 |     |     |
|           | MF     | L47                                                 |     |     |
|           | UNC    | L50                                                 |     |     |
|           | UNF    |                                                     |     |     |
|           | NPT    |                                                     |     |     |
|           | NPTF   |                                                     |     |     |
|           | G      |                                                     |     |     |

|           |        | <div> <div>P</div> <div>P</div> <div>M</div> <div>N</div> <div>S</div> <div> <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div> </div> </div> |      |      |      |      |      |
|-----------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|
| Хвостовик | Резьба |                                                                                                                                                             |      |      |      |      |      |
| DIN       | M      | L60                                                                                                                                                         | L63  | L68  | L75  | L80  | L81  |
|           | MF     |                                                                                                                                                             | L90  | L93  |      |      | L94  |
|           | UNC    |                                                                                                                                                             |      |      |      |      | L111 |
|           | UNF    |                                                                                                                                                             |      |      |      |      | L125 |
|           | NPT    |                                                                                                                                                             |      |      |      |      |      |
|           | NPTF   |                                                                                                                                                             |      |      |      |      |      |
|           | G      |                                                                                                                                                             |      |      |      |      | L131 |
| ANSI      | M      | L62                                                                                                                                                         | L67  | L74  | L79  |      | L87  |
|           | MF     | L89                                                                                                                                                         | L92  |      |      |      | L100 |
|           | UNC    | L102                                                                                                                                                        | L104 | L107 | L108 | L109 | L114 |
|           | UNF    | L117                                                                                                                                                        | L118 | L121 | L122 | L123 | L129 |
|           | NPT    |                                                                                                                                                             |      |      |      |      |      |
|           | NPTF   |                                                                                                                                                             |      |      |      |      |      |
|           | G      |                                                                                                                                                             |      |      |      |      |      |
| ISO       | M      |                                                                                                                                                             | L66  | L72  |      |      | L85  |
|           | MF     |                                                                                                                                                             |      |      |      |      | L96  |
|           | UNC    |                                                                                                                                                             | L103 | L106 |      |      | L112 |
|           | UNF    |                                                                                                                                                             |      | L120 |      |      | L127 |
|           | NPT    |                                                                                                                                                             |      |      |      |      |      |
|           | NPTF   |                                                                                                                                                             |      |      |      |      |      |
|           | G      |                                                                                                                                                             |      |      |      |      |      |

- Метчики с прямыми стружечными канавками
- В основном применяются для обработки материалов, дающих короткую стружку, таких как чугун
- Предназначены для обработки как сквозных, так и глухих отверстий
- Стружечные канавки необходимы для подвода СОЖ, но при внутреннем подводе СОЖ используются для эвакуации стружки

- Метчики со спиральной подточкой
- Выталкивают стружку вперед
- Предназначены для обработки сквозных отверстий
- Самая прочная конструкция благодаря неглубоким стружечным канавкам, предназначенным только для подвода СОЖ в зону резания, а не для эвакуации стружки
- Специализированные для определённого материала и универсальные метчики

#### Обозначения ссылок на страницы:



Расшифровка параметров ISO 13399



Режимы резания



Система обозначения



Tailor Made – система параметрического конструирования



Обзор инструментальной оснастки

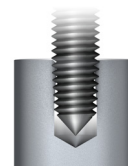
## Специальные решения

Наряду с обширной программой стандартного инструмента мы можем предложить изготовление инструмента с требуемыми вам размерами на базе стандартных решений. Sandvik Coromant обладает большим опытом в области разработки специальных инструментальных решений, отвечающих определенным требованиям обработки. Для получения дополнительной информации посетите наш сайт [www.sandvik.coromant.com](http://www.sandvik.coromant.com) или обратитесь к региональному представителю Sandvik Coromant.

### CoroTap™ 300



### CoroTap™ 400



|           |        | <div> <div>P</div> <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div> </div> |        |      |      |      |      |
|-----------|--------|------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------|------|------|
|           |        | 30-48 HRC                                                                                                                                      | ≤350HB |      |      |      |      |
| Хвостовик | Резьба |                                                                                                                                                |        |      |      |      |      |
| DIN       | M      | L132                                                                                                                                           | L135   | L141 | L148 | L150 | L157 |
|           | MF     |                                                                                                                                                | L173   | L176 |      | L177 | L178 |
|           | UNC    |                                                                                                                                                |        |      |      |      | L192 |
|           | UNF    |                                                                                                                                                |        |      |      |      | L204 |
|           | NPT    |                                                                                                                                                |        |      |      |      |      |
|           | NPTF   |                                                                                                                                                |        |      |      |      |      |
|           | G      |                                                                                                                                                |        | L209 |      |      | L210 |
| ANSI      | M      | L134                                                                                                                                           | L140   | L146 |      | L156 | L170 |
|           | MF     | L172                                                                                                                                           | L175   |      |      |      | L182 |
|           | UNC    | L184                                                                                                                                           | L186   | L189 |      | L191 | L195 |
|           | UNF    | L197                                                                                                                                           | L198   | L201 |      | L203 | L207 |
|           | NPT    |                                                                                                                                                |        | L211 |      |      | L212 |
|           | NPTF   |                                                                                                                                                |        | L213 |      |      | L214 |
|           | G      |                                                                                                                                                |        |      |      |      |      |
| ISO       | M      |                                                                                                                                                | L138   | L144 |      |      | L168 |
|           | MF     |                                                                                                                                                |        |      |      |      | L180 |
|           | UNC    |                                                                                                                                                | L185   | L188 |      |      | L193 |
|           | UNF    |                                                                                                                                                |        | L200 |      |      | L205 |
|           | NPT    |                                                                                                                                                |        |      |      |      |      |
|           | NPTF   |                                                                                                                                                |        |      |      |      |      |
|           | G      |                                                                                                                                                |        |      |      |      |      |

- Метчики со спиральными стружечными канавками
- Спиральная стружечная канавка эвакуирует стружку из отверстия
- Лучший выбор для нарезания резьбы в глухих отверстиях
- Различный угол подъема стружечной канавки для разных областей применения
- Стружечные канавки предназначены и для подвода СОЖ, и для эвакуации стружки
- Различные значения глубины резьбы в зависимости от области применения и геометрии

|           |        | <div> <div>N</div> <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div> </div> |      |
|-----------|--------|--------------------------------------------------------------------------------------------|------|
| Хвостовик | Резьба |                                                                                            |      |
| DIN       | M      | L215                                                                                       | L217 |
|           | MF     |                                                                                            | L234 |
|           | UNC    |                                                                                            |      |
|           | UNF    |                                                                                            |      |
|           | NPT    |                                                                                            |      |
|           | NPTF   |                                                                                            |      |
|           | G      |                                                                                            |      |
| ANSI      | EGM    |                                                                                            | L243 |
|           | M      |                                                                                            | L232 |
|           | MF     |                                                                                            | L235 |
|           | UNC    |                                                                                            | L238 |
|           | UNF    |                                                                                            | L241 |
|           | NPT    |                                                                                            |      |
|           | NPTF   |                                                                                            |      |
| ISO       | G      |                                                                                            |      |
|           | EGM    |                                                                                            |      |
|           | M      | L216                                                                                       | L227 |
|           | MF     |                                                                                            |      |
|           | UNC    |                                                                                            | L236 |
|           | UNF    |                                                                                            | L240 |
|           | NPT    |                                                                                            |      |
|           | NPTF   |                                                                                            |      |
|           | G      |                                                                                            |      |
|           | EGM    |                                                                                            |      |

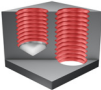
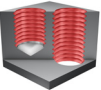
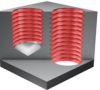
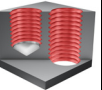
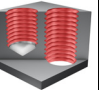
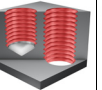
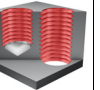
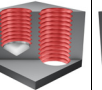
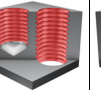
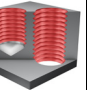
- Метчики-раскатники, формирующие резьбу за счет пластической деформации, а не резанием
- Бесстружечное решение
- Предназначены для материалов с высокой пластичностью. Рекомендуемый предел прочности обрабатываемого материала не более 1200 Н/мм<sup>2</sup>
- Для обработки сквозных и глухих отверстий
- Доступны исполнения со смазочными канавками и без них



# CoroTap™

|  |                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
|--|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |                               | E446                                                                                | E447                                                                                | ES03K                                                                               | E462                                                                                | E463                                                                                | ES09K                                                                               | T101                                                                                 | E053                                                                                  | E835                                                                                  | E825                                                                                  |
|  |                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|  |                               |    |    |    |    |    |    |     |    |    |    |
|  | CoroTap™                      | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                  | 100                                                                                   | 100                                                                                   | 100                                                                                   |
|  | Диапазон резьб                | M3-M10                                                                              | M8-M24                                                                              | M5-M12                                                                              | M6-M10                                                                              | M12-M20                                                                             | M6-M12                                                                              | M5-M16                                                                               | M3-M20                                                                                | M6-M18                                                                                | M6-M18                                                                                |
|  | Области применения по ISO     | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                    | K                                                                                     | K                                                                                     | K                                                                                     |
|  | Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
|  | BSG                           | DIN371                                                                              | DIN376                                                                              | DIN371<br>DIN376                                                                    | DIN371                                                                              | DIN376                                                                              | DIN371<br>DIN376                                                                    | DIN371<br>DIN376                                                                     | ISO529                                                                                | DIN/ANSI                                                                              | DIN/ANSI                                                                              |
|  | THCHT                         | C 2-3                                                                               | C 2-3                                                                               | E 1.5-2                                                                             | C 2-3                                                                               | C 2-3                                                                               | E 1.5-2                                                                             | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | E 1.5-2                                                                               |
|  | TCTR                          | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                  | 6HX                                                                                   | 6HX                                                                                   | 6HX                                                                                   |
|  | ULDR                          | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                               | 2.0 xD                                                                                | 2.0 xD                                                                                | 2.0 xD                                                                                |
|  | SUBSTRATE                     | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HM                                                                                   | HSS-E                                                                                 | HSS-E-PM                                                                              | HSS-E-PM                                                                              |
|  | Сплав/покрытие                | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                              | CoolTop                                                                               | CoolTop                                                                               | CoolTop                                                                               |
|  | Стр.                          | L29                                                                                 | L30                                                                                 | L31                                                                                 | L32                                                                                 | L33                                                                                 | L34                                                                                 | L35                                                                                  | L36                                                                                   | L37                                                                                   | L38                                                                                   |

## CoroTap™

|                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                     | E837                                                                                | E827                                                                                | E352                                                                                | E353                                                                                | T110                                                                                | T100                                                                                | ES13K                                                                                | T120                                                                                  | E054                                                                                  | E836                                                                                  |
|                                     | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | MF                                                                                   | MF                                                                                    | MF                                                                                    | MF                                                                                    |
|                                     |    |    |    |    |    |    |   |    |    |    |
| <b>CoroTap™</b>                     | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                  | 100                                                                                   | 100                                                                                   | 100                                                                                   |
| Диапазон<br>резьб                   | M6-M20                                                                              | M6-M20                                                                              | M3-M10                                                                              | M12-M16                                                                             | M3-M12                                                                              | M3-M12                                                                              | M10-M20                                                                              | M8-M14                                                                                | M8-M16                                                                                | M10-M14                                                                               |
| Области<br>применения по ISO        | K                                                                                   | K                                                                                   | N                                                                                   | N                                                                                   | H                                                                                   | H                                                                                   | K                                                                                    | K                                                                                     | K                                                                                     | K                                                                                     |
| Сквозное или<br>глухое<br>отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                                 | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN371                                                                              | DIN376                                                                              | C-DIN371                                                                            | C-DIN371                                                                            | DIN374                                                                               | DIN374                                                                                | ISO529                                                                                | DIN/ANSI                                                                              |
| THCHT                               | C 2-3                                                                               | E 1.5-2                                                                             | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                                | 6HX                                                                                 | 6HX                                                                                 | 6H                                                                                  | 6H                                                                                  | 6HX                                                                                 | 6H                                                                                  | 6HX                                                                                  | 6HX                                                                                   | 6HX                                                                                   | 6HX                                                                                   |
| ULDR                                | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                               | 2.5 xD                                                                                | 2.0 xD                                                                                | 2.0 xD                                                                                |
| SUBSTRATE                           | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS                                                                                 | HM                                                                                  | HM                                                                                  | HSS                                                                                  | HM                                                                                    | HSS-E                                                                                 | HSS-E-PM                                                                              |
| Сплав/<br>покрытие                  | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | -                                                                                   | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                              | CoolTop                                                                               | CoolTop                                                                               | CoolTop                                                                               |
| Стр.                                | L39                                                                                 | L40                                                                                 | L41                                                                                 | L42                                                                                 | L43                                                                                 | L44                                                                                 | L45                                                                                  | L46                                                                                   | L47                                                                                   | L48                                                                                   |



# CoroTap™

|           |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |
|-----------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|           | E838                                                                              | E059                                                                                | E830                                                                                | E839                                                                                | E832                                                                                | E822                                                                                | E831                                                                                | E833                                                                                 | E821                                                                                  | E823                                                                                  |
|           | MF                                                                                | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNF                                                                                 | UNF                                                                                  | UNF                                                                                   | UNF                                                                                   |
|           |  |    |    |    |    |    |    |   |    |    |
|           | CoroTap™                                                                          | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                 | 100                                                                                  | 100                                                                                   | 100                                                                                   |
|           | Диапазон резьб                                                                    | M10-M14                                                                             | 1/4-3/4                                                                             | 1/4-7/8                                                                             | 1/4-7/8                                                                             | 1/4-1/2                                                                             | 1/4-1/2                                                                             | 1/4-1/2                                                                              | 1/4-3/4                                                                               | 1/4-1/2                                                                               |
|           | Области применения по ISO                                                         | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                   | K                                                                                    | K                                                                                     | K                                                                                     |
|           | Сквозное или глухое отверстие                                                     |  |  |  |  |  |  |  |  |  |
|           | BSG                                                                               | DIN/ANSI                                                                            | ISO529                                                                              | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                             | DIN/ANSI                                                                              | DIN/ANSI                                                                              |
|           | THCHT                                                                             | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | E 1.5-2                                                                             | C 2-3                                                                               | E 1.5-2                                                                             | C 2-3                                                                                | E 1.5-2                                                                               | E 1.5-2                                                                               |
|           | TCTR                                                                              | 6HX                                                                                 | 2B                                                                                  | 2BX                                                                                 | 2BX                                                                                 | 2BX                                                                                 | 2BX                                                                                 | 2BX                                                                                  | 2BX                                                                                   | 2BX                                                                                   |
| SUBSTRATE | ULDR                                                                              | 2.5 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.0 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                |
|           | HSS-E-PM                                                                          | HSS-E                                                                               | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                             | HSS-E-PM                                                                              | HSS-E-PM                                                                              |
|           | Сплав/покрытие                                                                    | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                              | CoolTop                                                                               | CoolTop                                                                               |
| Стр.      | L49                                                                               | L50                                                                                 | L51                                                                                 | L52                                                                                 | L53                                                                                 | L54                                                                                 | L55                                                                                 | L56                                                                                  | L57                                                                                   | L58                                                                                   |

## CoroTap™

|                               | E416                                                                                | E324                                                                                            | E326                                                                                            | E854                                                                                            | EP03P                                                                                        | EP09P                                                                                        | E049                                                                                          | EP03PA                                                                                         | E344                                                                                  | E345                                                                                  |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | G                                                                                   | M                                                                                               | M                                                                                               | M                                                                                               | M                                                                                            | M                                                                                            | M                                                                                             | M                                                                                              | M                                                                                     | M                                                                                     |
|                               |    |                |                |                |             |             |             |             |    |    |
| CoroTap™                      | 100                                                                                 | 200                                                                                             | 200                                                                                             | 200                                                                                             | 200                                                                                          | 200                                                                                          | 200                                                                                           | 200                                                                                            | 200                                                                                   | 200                                                                                   |
| Диапазон резьб                | No. 1/8-1"                                                                          | M3-M10                                                                                          | M12-M20                                                                                         | M3-M20                                                                                          | M1-M30                                                                                       | M4-M30                                                                                       | M3-M20                                                                                        | M3-M24                                                                                         | M3-M10                                                                                | M12-M30                                                                               |
| Области применения по ISO     |   | <br>30-48 HRC | <br>30-48 HRC | <br>30-48 HRC | <br>≤350HB | <br>≤350HB | <br>≤350HB | <br>≤350HB |   |   |
| Сквозное или глухое отверстие |  |              |              |              |           |           |           |           |  |  |
| BSG                           | DIN5156                                                                             | C-DIN371                                                                                        | DIN376                                                                                          | C-DIN/ANSI                                                                                      | DIN371<br>DIN376                                                                             | DIN371<br>DIN376                                                                             | ISO529                                                                                        | DIN/ANSI                                                                                       | DIN371                                                                                | DIN376                                                                                |
| THCHT                         | C 2-3                                                                               | B 3.5-5                                                                                         | B 3.5-5                                                                                         | B 3.5-5                                                                                         | B 3.5-5                                                                                      | B 3.5-5                                                                                      | B 3.5-5                                                                                       | B 3.5-5                                                                                        | B 3.5-5                                                                               | B 3.5-5                                                                               |
| TCTR                          | NORMAL                                                                              | 6H                                                                                              | 6H                                                                                              | 6H                                                                                              | 6HX                                                                                          | 6HX                                                                                          | 6H                                                                                            | 6HX                                                                                            | 6H                                                                                    | 6H                                                                                    |
| ULDR                          | 2.0 xD                                                                              | 2.5 xD                                                                                          | 2.5 xD                                                                                          | 2.5 xD                                                                                          | 3.0 xD                                                                                       | 3.0 xD                                                                                       | 2.5 xD                                                                                        | 3 xD                                                                                           | 2.5 xD                                                                                | 2.5 xD                                                                                |
| SUBSTRATE                     | HSS-E                                                                               | HSS-E-PM                                                                                        | HSS-E-PM                                                                                        | HSS-E-PM                                                                                        | HSS-E-PM                                                                                     | HSS-E-PM                                                                                     | HSS-PM                                                                                        | HSS-E-PM                                                                                       | HSS-E                                                                                 | HSS-E                                                                                 |
| Сплав/покрытие                | N                                                                                   | CoolTop                                                                                         | CoolTop                                                                                         | CoolTop                                                                                         | CoolTop                                                                                      | CoolTop                                                                                      | CoolTop                                                                                       | CoolTop                                                                                        | ST                                                                                    | ST                                                                                    |
| Стр.                          | L59                                                                                 | L60                                                                                             | L61                                                                                             | L62                                                                                             | L63                                                                                          | L65                                                                                          | L66                                                                                           | L67                                                                                            | L68                                                                                   | L69                                                                                   |

# CoroTap™

|                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
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|                               | E454                                                                                | E455                                                                                | E045                                                                                | E046                                                                                | E852                                                                                | E358                                                                                | E359                                                                                 | E448                                                                                  | E449                                                                                  | E856                                                                                  |
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |     |    |    |    |
| CoroTap™                      | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                  | 200                                                                                   | 200                                                                                   | 200                                                                                   |
| Диапазон резьб                | M1-M10                                                                              | M12-M20                                                                             | M3-M20                                                                              | M3-M20                                                                              | M4-M18                                                                              | M3-M10                                                                              | M12-M16                                                                              | M3-M10                                                                                | M12-M16                                                                               | M3-M12                                                                                |
| Области применения по ISO     | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | N                                                                                   | N                                                                                    | N                                                                                     | N                                                                                     | N                                                                                     |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN371                                                                              | DIN376                                                                              | ISO529                                                                              | ISO529                                                                              | DIN/ANSI                                                                            | DIN371                                                                              | DIN376                                                                               | DIN371                                                                                | DIN376                                                                                | DIN/ANSI                                                                              |
| THCHT                         | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                              | B 3.5-5                                                                               | B 3.5-5                                                                               | B 3.5-5                                                                               |
| TCTR                          | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                   | 6H                                                                                    | 6H                                                                                    | 6H                                                                                    |
| ULDR                          | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                               | 3.0 xD                                                                                | 3.0 xD                                                                                | 3.0 xD                                                                                |
| SUBSTRATE                     | HSS-E                                                                               | HSS-E                                                                               | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                            | HSS-E                                                                               | HSS-E                                                                                | HSS-E                                                                                 | HSS-E                                                                                 | HSS-E-PM                                                                              |
| Сплав/покрытие                | CoolTop                                                                             | CoolTop                                                                             | ST                                                                                  | SmoothTop                                                                           | SmoothTop                                                                           | -                                                                                   | -                                                                                    | SmoothTop                                                                             | SmoothTop                                                                             | -                                                                                     |
| Стр.                          | L70                                                                                 | L71                                                                                 | L72                                                                                 | L73                                                                                 | L74                                                                                 | L75                                                                                 | L76                                                                                  | L77                                                                                   | L78                                                                                   | L79                                                                                   |

# CoroTap™

|                               | T200-SD                                                                             | T200-XM                                                                                                                                                                                                                                                                                                                                                                                                                                         | T200-XM                                                                                                                                                                                                                                                                                                                                                                                                                                         | E616                                                                                                                                                                                                                                                                                                                                                                                                                                            | E000                                                                                                                                                                                                                                                                                                                                                     | E001                                                                                                                                                                                                                                                              | E005                                                                                                                                                                                                                                                                                                                                                         | E006                                                                                                                                                                                                                                                                    | E855                                                                                               | EP13P                                                                                           |
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|                               | M                                                                                   | M                                                                                                                                                                                                                                                                                                                                                                                                                                               | M                                                                                                                                                                                                                                                                                                                                                                                                                                               | M                                                                                                                                                                                                                                                                                                                                                                                                                                               | M                                                                                                                                                                                                                                                                                                                                                        | M                                                                                                                                                                                                                                                                 | M                                                                                                                                                                                                                                                                                                                                                            | M                                                                                                                                                                                                                                                                       | MF                                                                                                 | MF                                                                                              |
|                               |    |                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                      |                 |              |
| CoroTap™                      | 200                                                                                 | 200                                                                                                                                                                                                                                                                                                                                                                                                                                             | 200                                                                                                                                                                                                                                                                                                                                                                                                                                             | 200                                                                                                                                                                                                                                                                                                                                                                                                                                             | 200                                                                                                                                                                                                                                                                                                                                                      | 200                                                                                                                                                                                                                                                               | 200                                                                                                                                                                                                                                                                                                                                                          | 200                                                                                                                                                                                                                                                                     | 200                                                                                                | 20                                                                                              |
| Диапазон резьб                | M3-M20                                                                              | M2-M30                                                                                                                                                                                                                                                                                                                                                                                                                                          | M3-M20                                                                                                                                                                                                                                                                                                                                                                                                                                          | M3 - M20                                                                                                                                                                                                                                                                                                                                                                                                                                        | M1.6-M24                                                                                                                                                                                                                                                                                                                                                 | M1.6-M24                                                                                                                                                                                                                                                          | M4-M20                                                                                                                                                                                                                                                                                                                                                       | M4-M20                                                                                                                                                                                                                                                                  | M10-M12                                                                                            | M4-M30                                                                                          |
| Области применения по ISO     |  | <br><br><br><br> | <br><br><br><br> | <br><br><br><br> | <br><br><br> | <br><br> | <br><br><br> | <br><br> | <br>30-48 HRC | <br>≤350HB |
| Сквозное или глухое отверстие |  |                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                                                                                          |                                                                                                                                                                                    |               |            |
| BSG                           | DIN371                                                                              | DIN371<br>DIN376                                                                                                                                                                                                                                                                                                                                                                                                                                | DIN371<br>DIN376                                                                                                                                                                                                                                                                                                                                                                                                                                | DIN371<br>DIN376                                                                                                                                                                                                                                                                                                                                                                                                                                | ISO529                                                                                                                                                                                                                                                                                                                                                   | ISO529                                                                                                                                                                                                                                                            | ANSI                                                                                                                                                                                                                                                                                                                                                         | ANSI                                                                                                                                                                                                                                                                    | DIN/ANSI                                                                                           | DIN374                                                                                          |
| THCHT                         | B 3.5-5                                                                             | B 3.5-5                                                                                                                                                                                                                                                                                                                                                                                                                                         | B 3.5-5                                                                                                                                                                                                                                                                                                                                                                                                                                         | B 3.5-5                                                                                                                                                                                                                                                                                                                                                                                                                                         | B 3.5-5                                                                                                                                                                                                                                                                                                                                                  | B 3.5-5                                                                                                                                                                                                                                                           | B 3.5-5                                                                                                                                                                                                                                                                                                                                                      | B 3.5-5                                                                                                                                                                                                                                                                 | B 3.5-5                                                                                            | B 3.5-5                                                                                         |
| TCTR                          | 6H                                                                                  | 6H                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6G                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6H                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6H                                                                                                                                                                                                                                                                                                                                                       | 6H                                                                                                                                                                                                                                                                | 6H                                                                                                                                                                                                                                                                                                                                                           | 6H                                                                                                                                                                                                                                                                      | 6H                                                                                                 | 6HX                                                                                             |
| ULDR                          | 2.0 xD                                                                              | 2.5 xD                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5 xD                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.0 xD                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5 xD                                                                                                                                                                                                                                                                                                                                                   | 2.5 xD                                                                                                                                                                                                                                                            | 2.5 xD                                                                                                                                                                                                                                                                                                                                                       | 2.5 xD                                                                                                                                                                                                                                                                  | 2.5 xD                                                                                             | 3.0 xD                                                                                          |
| SUBSTRATE                     | HSS-E-PM                                                                            | HSS-PM                                                                                                                                                                                                                                                                                                                                                                                                                                          | HSS-PM                                                                                                                                                                                                                                                                                                                                                                                                                                          | HSS-E                                                                                                                                                                                                                                                                                                                                                                                                                                           | HSS-PM                                                                                                                                                                                                                                                                                                                                                   | HSS-PM                                                                                                                                                                                                                                                            | HSS-PM                                                                                                                                                                                                                                                                                                                                                       | HSS-PM                                                                                                                                                                                                                                                                  | HSS-E-PM                                                                                           | HSS-E-PM                                                                                        |
| Сплав/покрытие                | D115                                                                                | C150/C145/<br>C110                                                                                                                                                                                                                                                                                                                                                                                                                              | C150/C145/<br>C110                                                                                                                                                                                                                                                                                                                                                                                                                              | CoolTop                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                        | ST                                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                                                                                                                            | ST                                                                                                                                                                                                                                                                      | CoolTop                                                                                            | CoolTop                                                                                         |
| Стр.                          | L80                                                                                 | L81                                                                                                                                                                                                                                                                                                                                                                                                                                             | L83                                                                                                                                                                                                                                                                                                                                                                                                                                             | L84                                                                                                                                                                                                                                                                                                                                                                                                                                             | L85                                                                                                                                                                                                                                                                                                                                                      | L86                                                                                                                                                                                                                                                               | L87                                                                                                                                                                                                                                                                                                                                                          | L88                                                                                                                                                                                                                                                                     | L89                                                                                                | L90                                                                                             |

# CoroTap™

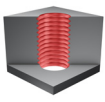
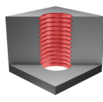
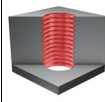
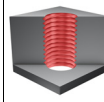
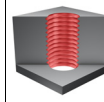
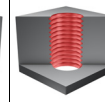
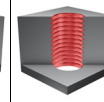
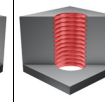
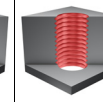
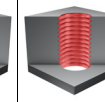
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|-------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
|                               | EP13PA                                                                                        | E364                                                                                | T200-XM                                                                                                                                                                                                                                                                                                                                                                                                                                         | E010                                                                                                                                                                                                                                                                                                                                                     | E011                                                                                                                                                                                                                                                              | E015                                                                                                                                                                                                                                                                                                                                                     | E016                                                                                                                                                                                                                                                              | E874                                                                                               | E057                                                                                            | EP29PA                                                                                          |
|                               | MF                                                                                            | MF                                                                                  | MF                                                                                                                                                                                                                                                                                                                                                                                                                                              | MF                                                                                                                                                                                                                                                                                                                                                       | MF                                                                                                                                                                                                                                                                | MF                                                                                                                                                                                                                                                                                                                                                       | MF                                                                                                                                                                                                                                                                | UNC                                                                                                | UNC                                                                                             | UNC                                                                                             |
|                               |              |    |                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                  |                 |              |              |
| CoroTap™                      | 200                                                                                           | 200                                                                                 | 200                                                                                                                                                                                                                                                                                                                                                                                                                                             | 200                                                                                                                                                                                                                                                                                                                                                      | 200                                                                                                                                                                                                                                                               | 200                                                                                                                                                                                                                                                                                                                                                      | 200                                                                                                                                                                                                                                                               | 200                                                                                                | 200                                                                                             | 200                                                                                             |
| Диапазон резьб                | M8-M18                                                                                        | M6-M20                                                                              | M4-M30                                                                                                                                                                                                                                                                                                                                                                                                                                          | M4-M24                                                                                                                                                                                                                                                                                                                                                   | M4-M24                                                                                                                                                                                                                                                            | M8-M18                                                                                                                                                                                                                                                                                                                                                   | M8-M18                                                                                                                                                                                                                                                            | No.4-3/4                                                                                           | No.6-3/4                                                                                        | 1/4-1"                                                                                          |
| Области применения по ISO     | <br>≤350HB |  | <br><br><br><br> | <br><br><br> | <br><br> | <br><br><br> | <br><br> | <br>30-48 HRC | <br>≤350HB | <br>≤350HB |
| Сквозное или глухое отверстие |            |  |                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                                                                                       |                                                                                                                                                                               |               |            |            |
| BSG                           | DIN/ANSI                                                                                      | DIN374                                                                              | DIN374                                                                                                                                                                                                                                                                                                                                                                                                                                          | ISO529                                                                                                                                                                                                                                                                                                                                                   | ISO529                                                                                                                                                                                                                                                            | ANSI                                                                                                                                                                                                                                                                                                                                                     | ANSI                                                                                                                                                                                                                                                              | C-DIN/ANSI                                                                                         | ISO529                                                                                          | DIN/ANSI                                                                                        |
| THCHT                         | B 3.5-5                                                                                       | B 3.5-5                                                                             | B 3.5-5                                                                                                                                                                                                                                                                                                                                                                                                                                         | B 3.5-5                                                                                                                                                                                                                                                                                                                                                  | B 3.5-5                                                                                                                                                                                                                                                           | B 3.5-5                                                                                                                                                                                                                                                                                                                                                  | B 3.5-5                                                                                                                                                                                                                                                           | B 3.5-5                                                                                            | B 3.5-5                                                                                         | B 3.5-5                                                                                         |
| TCTR                          | 6HX                                                                                           | 6H                                                                                  | 6H                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6H                                                                                                                                                                                                                                                                                                                                                       | 6H                                                                                                                                                                                                                                                                | 6H                                                                                                                                                                                                                                                                                                                                                       | 6H                                                                                                                                                                                                                                                                | 2B                                                                                                 | 2B                                                                                              | 2BX                                                                                             |
| ULDR                          | 3 xD                                                                                          | 2.5 xD                                                                              | 2.5 xD                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5 xD                                                                                                                                                                                                                                                                                                                                                   | 2.5 xD                                                                                                                                                                                                                                                            | 2.5 xD                                                                                                                                                                                                                                                                                                                                                   | 2.5 xD                                                                                                                                                                                                                                                            | 2.5 xD                                                                                             | 2.5 xD                                                                                          | 3.0 xD                                                                                          |
| SUBSTRATE                     | HSS-E-PM                                                                                      | HSS-E                                                                               | HSS-PM                                                                                                                                                                                                                                                                                                                                                                                                                                          | HSS-PM                                                                                                                                                                                                                                                                                                                                                   | HSS-PM                                                                                                                                                                                                                                                            | HSS-PM                                                                                                                                                                                                                                                                                                                                                   | HSS-PM                                                                                                                                                                                                                                                            | HSS-E-PM                                                                                           | HSS-PM                                                                                          | HSS-E-PM                                                                                        |
| Сплав/покрытие                | CoolTop                                                                                       | ST                                                                                  | C150/C145/C110                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                                                                                                                                                                                                                                                                                        | ST                                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                                                                                                                        | ST                                                                                                                                                                                                                                                                | CoolTop                                                                                            | CoolTop                                                                                         | CoolTop                                                                                         |
| Стр.                          | L92                                                                                           | L93                                                                                 | L94                                                                                                                                                                                                                                                                                                                                                                                                                                             | L96                                                                                                                                                                                                                                                                                                                                                      | L98                                                                                                                                                                                                                                                               | L100                                                                                                                                                                                                                                                                                                                                                     | L101                                                                                                                                                                                                                                                              | L102                                                                                               | L103                                                                                            | L104                                                                                            |



# CoroTap™

|                               | EP23PA                                                                              | E055                                                                                | E872                                                                                | E876                                                                                | T200-SD                                                                             | T200-SD                                                                             | T200-XM                                                                              | E020                                                                                  | E021                                                                                  | E025                                                                                  |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNJC                                                                                | UNC                                                                                  | UNC                                                                                   | UNC                                                                                   | UNC                                                                                   |
|                               |    |    |    |    |    |    |    |    |    |    |
| CoroTap™                      | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                  | 200                                                                                   | 200                                                                                   | 200                                                                                   |
| Диапазон резьб                | No.2-1"                                                                             | No.4-3/4                                                                            | No.4-7/8                                                                            | No.4-1/2                                                                            | No.4-3/4                                                                            | No.4-No.8                                                                           | No.4-1"                                                                              | No.2 - 1"                                                                             | No.2 - 1"                                                                             | No.6 - 1"                                                                             |
| Области применения по ISO     |   |   |   |   |   |   |   |   |   |   |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN/ANSI                                                                            | ISO529                                                                              | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN2184-1                                                                            | ISO529                                                                                | ISO529                                                                                | ANSI                                                                                  |
| THCHT                         | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                              | B 3.5-5                                                                               | B 3.5-5                                                                               | B 3.5-5                                                                               |
| TCTR                          | 2B/3B                                                                               | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 3BX                                                                                 | 3BX                                                                                 | 2B                                                                                   | 2B                                                                                    | 2B                                                                                    | 3B                                                                                    |
| ULDR                          | 3.0 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 3.0 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.5 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                | 2.5 xD                                                                                |
| SUBSTRATE                     | HSS-E-PM                                                                            | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-PM                                                                               | HSS-PM                                                                                | HSS-PM                                                                                | HSS-PM                                                                                |
| Сплав/покрытие                | CoolTop                                                                             | ST                                                                                  | SmoothTop                                                                           | -                                                                                   | D115                                                                                | D115                                                                                | C150/C145/C110                                                                       | -                                                                                     | ST                                                                                    | -                                                                                     |
| Стр.                          | L105                                                                                | L106                                                                                | L107                                                                                | L108                                                                                | L109                                                                                | L110                                                                                | L111                                                                                 | L112                                                                                  | L113                                                                                  | L114                                                                                  |

# CoroTap™

|           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
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| CoroTap™  | E026                                                                                | E875                                                                                | EP33PA                                                                              | EP39PA                                                                              | E060                                                                                | E873                                                                                | E877                                                                                 | T200-SD                                                                               | T200-SD                                                                               | T200-XM                                                                               |
|           | UNC                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                  | UNF                                                                                   | UNJF                                                                                  | UNF                                                                                   |
|           |    |    |    |    |    |    |     |    |    |    |
|           | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                  | 200                                                                                   | 200                                                                                   | 200                                                                                   |
|           | No.2 - 1"                                                                           | No.10-3/4                                                                           | No.8-1"                                                                             | No.10-5/8                                                                           | No.10-3/8                                                                           | No.10-7/8                                                                           | No.10-3/8                                                                            | No.4-3/4                                                                              | No.10-1/2                                                                             | No.8-3/8                                                                              |
|           |   |   |   |   |   |   |    |   |   |   |
|           |  |  |  |  |  |  |  |  |  |  |
|           | BSG                                                                                 | ANSI                                                                                | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | ISO529                                                                              | DIN/ANSI                                                                             | DIN/ANSI                                                                              | DIN/ANSI                                                                              | DIN 2184-1                                                                            |
|           | THCHT                                                                               | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                              | B 3.5-5                                                                               | B 3.5-5                                                                               | B 3.5-5                                                                               |
|           | TCTR                                                                                | 3B                                                                                  | 2B                                                                                  | 2B/3B                                                                               | 2BX                                                                                 | 2B                                                                                  | 2B                                                                                   | 2B                                                                                    | 3BX                                                                                   | 3BX                                                                                   |
| SUBSTRATE | ULDR                                                                                | 2.5 xD                                                                              | 2.5 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                               | 3.0 xD                                                                                | 2.0 xD                                                                                | 2.0 xD                                                                                |
|           | Сплав/покрытие                                                                      | HSS-PM                                                                              | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-PM                                                                              | HSS-PM                                                                               | HSS-E-PM                                                                              | HSS-E-PM                                                                              | HSS-PM                                                                                |
|           | Стр.                                                                                | ST                                                                                  | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | ST                                                                                  | SmoothTop                                                                            | -                                                                                     | D115                                                                                  | D115                                                                                  |
|           |                                                                                     | L115                                                                                | L117                                                                                | L118                                                                                | L119                                                                                | L120                                                                                | L121                                                                                 | L122                                                                                  | L123                                                                                  | L124                                                                                  |
|           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       | L125                                                                                  |

# CoroTap™

|                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
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|                               | T200-XM                                                                             | E030                                                                                | E031                                                                                | E035                                                                                | E036                                                                                | T200-XM                                                                             | E314                                                                                 | E316                                                                                  | E864                                                                                  | EX03P                                                                                 |
|                               | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | G                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |    |    |    |    |
| CoroTap™                      | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 200                                                                                 | 300                                                                                  | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | 7/16-1"                                                                             | No.8 - 1"                                                                           | No.8 - 1"                                                                           | No.6 - 1"                                                                           | No.10 - 1"                                                                          | No.1/8-1"                                                                           | M3-M10                                                                               | M12-M20                                                                               | M3-M20                                                                                | M1.6-M30                                                                              |
| Области применения по ISO     |   |   |   |   |   |   |   |   |   |   |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN 2184-1                                                                          | ISO529                                                                              | ISO529                                                                              | ANSI                                                                                | ANSI                                                                                | DIN5156                                                                             | C-DIN371                                                                             | DIN376                                                                                | DIN/ANSI                                                                              | DIN371<br>DIN376                                                                      |
| THCHT                         | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | B 3.5-5                                                                             | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 3B                                                                                  | 3B                                                                                  | NORMAL                                                                              | 6H                                                                                   | 6H                                                                                    | 6H                                                                                    | 6HX                                                                                   |
| ULDR                          | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 1.5 xD                                                                               | 1.5 xD                                                                                | 1.5 xD                                                                                | 3.0 xD                                                                                |
| SUBSTRATE                     | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                             | HSS-E-PM                                                                              | HSS-E-PM                                                                              | HSS-E-PM                                                                              |
| Сплав/покрытие                | C150/C145/<br>C110                                                                  | -                                                                                   | ST                                                                                  | -                                                                                   | ST                                                                                  | C150/C145/<br>C110                                                                  | CoolTop                                                                              | CoolTop                                                                               | CoolTop                                                                               | CoolTop                                                                               |
| Стр.                          | L126                                                                                | L127                                                                                | L128                                                                                | L129                                                                                | L130                                                                                | L131                                                                                | L132                                                                                 | L133                                                                                  | L134                                                                                  | L135                                                                                  |

# CoroTap™

|                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
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|                               | EX09P                                                                               | E050                                                                                | E051                                                                                | EX03PA                                                                              | E346                                                                                | E347                                                                                | E404                                                                                | E047                                                                                  | E048                                                                                  | E085                                                                                  |
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |    |    |    |    |
| <b>CoroTap™</b>               | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | M4-M30                                                                              | M3-M20                                                                              | M6-M20                                                                              | M3-M24                                                                              | M3-M10                                                                              | M12-M30                                                                             | M1.6-M20                                                                            | M3-M20                                                                                | M3-M20                                                                                | M4-M20                                                                                |
| Области применения по ISO     |  |  |  |  |  |  |  |  |  |  |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN371<br>DIN376                                                                    | ISO529                                                                              | ISO529                                                                              | DIN/ANSI                                                                            | DIN371                                                                              | DIN376                                                                              | DIN371<br>DIN376                                                                    | ISO529                                                                                | ISO529                                                                                | ANSI                                                                                  |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-4                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 6HX                                                                                 | 6H                                                                                  | 6H                                                                                  | 6HX                                                                                 | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                    | 6H                                                                                    | 6H                                                                                    |
| ULDR                          | 3.0 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 3 xD                                                                                | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                                | 2.5 xD                                                                                | 2.5 xD                                                                                |
| SUBSTRATE                     | HSS-E-PM                                                                            | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                            | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-PM                                                                                | HSS-PM                                                                                | HSS-PM                                                                                |
| Сплав/покрытие                | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | CoolTop                                                                             | ST                                                                                  | ST                                                                                  | SmoothTop                                                                           | ST                                                                                    | SmoothTop                                                                             | ST                                                                                    |
| Стр.                          | L137                                                                                | L138                                                                                | L139                                                                                | L140                                                                                | L141                                                                                | L142                                                                                | L143                                                                                | L144                                                                                  | L145                                                                                  | L146                                                                                  |

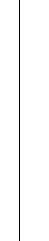
## CoroTap™

|                               | E862                                                                                | T105                                                                                | T106                                                                                | E354                                                                                | E355                                                                                | E450                                                                                | E451                                                                                 | E360                                                                                  | E361                                                                                  | E866                                                                                  |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |    |    |    |    |
| CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                  | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | M4-M16                                                                              | M3-M12                                                                              | M5-M12                                                                              | M3-M10                                                                              | M12-M16                                                                             | M3-M10                                                                              | M12-M16                                                                              | M3-M10                                                                                | M12-M20                                                                               | M3-M12                                                                                |
| Области применения по ISO     |  |  |  |  |  |  |  |  |  |  |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN/ANSI                                                                            | C-DIN371<br>DIN376                                                                  | C-DIN371<br>DIN376                                                                  | DIN371                                                                              | DIN376                                                                              | DIN371                                                                              | DIN376                                                                               | DIN371                                                                                | DIN376                                                                                | DIN/ANSI                                                                              |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                   | 6H                                                                                    | 6H                                                                                    | 6H                                                                                    |
| ULDR                          | 2.5 xD                                                                              | 2.0 xD                                                                              | 3.0 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                | 1.5 xD                                                                                |
| SUBSTRATE                     | HSS-PM                                                                              | HM                                                                                  | HM                                                                                  | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                            | HSS-E-PM                                                                             | HSS-E                                                                                 | HSS-E                                                                                 | HSS-E-PM                                                                              |
| Сплав/покрытие                | SmoothTop                                                                           | -                                                                                   | -                                                                                   | -                                                                                   | -                                                                                   | SmoothTop                                                                           | SmoothTop                                                                            | -                                                                                     | -                                                                                     | -                                                                                     |
| Стр.                          | L147                                                                                | L148                                                                                | L149                                                                                | L150                                                                                | L151                                                                                | L152                                                                                | L153                                                                                 | L154                                                                                  | L155                                                                                  | L156                                                                                  |

# CoroTap™

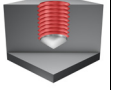
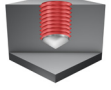
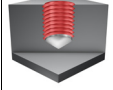
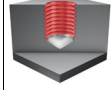
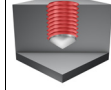
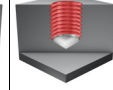
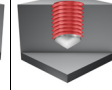
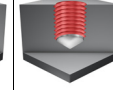
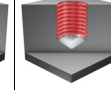
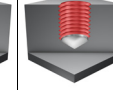
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|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | E207                                                                                | E258                                                                                | E212                                                                                | E263                                                                                | E195                                                                                | E245                                                                                | T300-XM                                                                              | T300-XM                                                                               | T300-XM                                                                               | E615                                                                                  |
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |     |    |    |    |
| CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                  | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | M2 - M10                                                                            | M4 - M36                                                                            | M3 - M10                                                                            | M12 - M36                                                                           | M3 - M10                                                                            | M12 - M30                                                                           | M2-M64                                                                               | M3-M20                                                                                | M3-M20                                                                                | M3 - M20                                                                              |
| Области применения по ISO     | <div>P</div> <div>N</div>                                                           | <div>P</div> <div>N</div>                                                           | <div>P</div> <div>N</div> <div>S</div>                                              | <div>P</div> <div>N</div> <div>S</div>                                              | <div>P</div> <div>N</div>                                                           | <div>P</div> <div>N</div>                                                           | <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div>                     | <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div>                      | <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div>                      | <div>P</div> <div>M</div> <div>K</div> <div>N</div> <div>S</div>                      |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN371                                                                              | DIN376                                                                              | DIN371                                                                              | DIN376                                                                              | DIN371                                                                              | DIN376                                                                              | DIN371<br>DIN376                                                                     | DIN371<br>DIN376                                                                      | DIN371<br>DIN376                                                                      | DIN371<br>DIN376                                                                      |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                | E 1.5-2                                                                               | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                   | 6H                                                                                    | 6G                                                                                    | 6H                                                                                    |
| ULDR                          | 1.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 2.0 xD                                                                              | 2.0 xD                                                                              | 2.5 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                | 3.0 xD                                                                                |
| SUBSTRATE                     | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-PM                                                                               | HSS-PM                                                                                | HSS-PM                                                                                | HSS-E                                                                                 |
| Сплав/покрытие                | -                                                                                   | -                                                                                   | TiN                                                                                 | TiN                                                                                 | -                                                                                   | -                                                                                   | C150/C145/<br>C110                                                                   | C150/C145/<br>C110                                                                    | C150/C145/<br>C110                                                                    | CoolTop                                                                               |
| Стр.                          | L157                                                                                | L158                                                                                | L159                                                                                | L160                                                                                | L161                                                                                | L162                                                                                | L163                                                                                 | L165                                                                                  | L166                                                                                  | L167                                                                                  |

## CoroTap™

|                               | E002                                                                                | E003                                                                                | E007                                                                                | E008                                                                                | E865                                                                                            | EX13P                                                                                        | EX13PA                                                                                        | E363                                                                                  | E367                                                                                  | T300-XM                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | MF                                                                                              | MF                                                                                           | MF                                                                                            | MF                                                                                    | MF                                                                                    | MF                                                                                    |
|                               |    |    |    |    |                |             |            |    |    |    |
| CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                             | 300                                                                                          | 300                                                                                           | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | M2 - M24                                                                            | M2 - M24                                                                            | M4 - M20                                                                            | M4 - M20                                                                            | M10-M12                                                                                         | M4-M30                                                                                       | M8-M18                                                                                        | M6-M20                                                                                | M4-M20                                                                                | M4-M30                                                                                |
| Области применения по ISO     |   |   |   |   | <br>30-48 HRC | <br>≤350HB | <br>≤350HB |   |   |   |
| Сквозное или глухое отверстие |  |  |  |  |              |           |           |  |  |  |
| BSG                           | ISO529                                                                              | ISO529                                                                              | ANSI                                                                                | ANSI                                                                                | DIN/ANSI                                                                                        | DIN374                                                                                       | DIN/ANSI                                                                                      | DIN374                                                                                | DIN374                                                                                | DIN374                                                                                |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                           | C 2-3                                                                                        | C 2-3                                                                                         | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                              | 6HX                                                                                          | 6HX                                                                                           | 6H                                                                                    | 6H                                                                                    | 6H                                                                                    |
| ULDR                          | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 1.5 xD                                                                                          | 3.0 xD                                                                                       | 3 xD                                                                                          | 2.0 xD                                                                                | 2.5 xD                                                                                | 2.5 xD                                                                                |
| SUBSTRATE                     | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                                        | HSS-E-PM                                                                                     | HSS-E-PM                                                                                      | HSS-E                                                                                 | HSS-E                                                                                 | HSS-PM                                                                                |
| Сплав/покрытие                | -                                                                                   | ST                                                                                  | -                                                                                   | ST                                                                                  | CoolTop                                                                                         | CoolTop                                                                                      | CoolTop                                                                                       | ST                                                                                    | -                                                                                     | C150/C145/C110                                                                        |
| Стр.                          | L168                                                                                | L169                                                                                | L170                                                                                | L171                                                                                | L172                                                                                            | L173                                                                                         | L175                                                                                          | L176                                                                                  | L177                                                                                  | L178                                                                                  |



# CoroTap™

|  |                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                                 |                                                                                              |                                                                                              |                                                                                                |                                                                                       |                                                                                       |
|--|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |                               | E012                                                                                | E013                                                                                | E017                                                                                | E018                                                                                | E884                                                                                            | E058                                                                                         | EX23PA                                                                                       | EX29PA                                                                                         | E056                                                                                  | E069                                                                                  |
|  |                               | MF                                                                                  | MF                                                                                  | MF                                                                                  | MF                                                                                  | UNC                                                                                             | UNC                                                                                          | UNC                                                                                          | UNC                                                                                            | UNC                                                                                   | UNC                                                                                   |
|  |                               |    |    |    |    |                |             |             |             |    |    |
|  | CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                             | 300                                                                                          | 300                                                                                          | 300                                                                                            | 300                                                                                   | 300                                                                                   |
|  | Диапазон резьб                | M4 - M22                                                                            | M4 - M22                                                                            | M8 - M18                                                                            | M8 - M18                                                                            | No.4-3/4                                                                                        | No.6-3/4                                                                                     | No.2-1"                                                                                      | 1/4-1"                                                                                         | No.4-3/4                                                                              | No.4-1"                                                                               |
|  | Области применения по ISO     |   |   |   |   | <br>30-48 HRC | <br>≤350HB | <br>≤350HB | <br>≤350HB |   |   |
|  | Сквозное или глухое отверстие |  |  |  |  |              |           |          |           |  |  |
|  | BSG                           | ISO529                                                                              | ISO529                                                                              | ANSI                                                                                | ANSI                                                                                | C-DIN/ANSI                                                                                      | ISO529                                                                                       | DIN/ANSI                                                                                     | DIN/ANSI                                                                                       | ISO529                                                                                | ANSI                                                                                  |
|  | THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                           | C 2-3                                                                                        | C 2-3                                                                                        | C 2-3                                                                                          | C 2-3                                                                                 | C 2-3                                                                                 |
|  | TCTR                          | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 6H                                                                                  | 2B                                                                                              | 2B                                                                                           | 2B/3B                                                                                        | 2BX                                                                                            | 2B                                                                                    | 3B                                                                                    |
|  | ULDR                          | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 1.5 xD                                                                                          | 2.5 xD                                                                                       | 3.0 xD                                                                                       | 3.0 xD                                                                                         | 2.5 xD                                                                                | 2.5 xD                                                                                |
|  | SUBSTRATE                     | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                                        | HSS-PM                                                                                       | HSS-E-PM                                                                                     | HSS-E-PM                                                                                       | HSS-PM                                                                                | HSS-PM                                                                                |
|  | Сплав/покрытие                | -                                                                                   | ST                                                                                  | -                                                                                   | ST                                                                                  | CoolTop                                                                                         | CoolTop                                                                                      | CoolTop                                                                                      | CoolTop                                                                                        | ST                                                                                    | ST                                                                                    |
|  | Стр.                          | L180                                                                                | L181                                                                                | L182                                                                                | L183                                                                                | L184                                                                                            | L185                                                                                         | L186                                                                                         | L187                                                                                           | L188                                                                                  | L189                                                                                  |

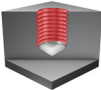
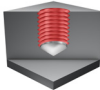
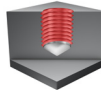
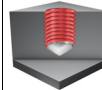
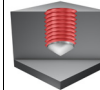
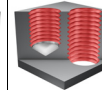
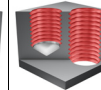
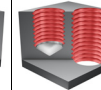
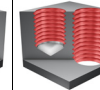
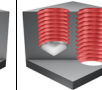
## CoroTap™

|                               | E882                                                                                | E886                                                                                | T300-XM                                                                             | E022                                                                                | E023                                                                                | E027                                                                                | E028                                                                                 | E885                                                                                  | EX33PA                                                                                | EX39PA                                                                                |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                 | UNC                                                                                  | UNF                                                                                   | UNF                                                                                   | UNF                                                                                   |
|                               |    |    |    |    |    |    |    |    |    |    |
| CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                  | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | No.4-7/8                                                                            | No.4-3/4                                                                            | No.4-1"                                                                             | No.2 - 1"                                                                           | No.2 - 1"                                                                           | No.6 - 1"                                                                           | No.4 - 1"                                                                            | No.10-3/4                                                                             | No.8-1"                                                                               | No.10-5/8                                                                             |
| Области применения по ISO     |  |  |  |  |  |  |  |  |  |  |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN2184-1                                                                           | ISO529                                                                              | ISO529                                                                              | ANSI                                                                                | ANSI                                                                                 | DIN/ANSI                                                                              | DIN/ANSI                                                                              | DIN/ANSI                                                                              |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 3B                                                                                  | 3B                                                                                   | 2B                                                                                    | 2B/3B                                                                                 | 2BX                                                                                   |
| ULDR                          | 2.5 xD                                                                              | 1.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                               | 1.5 xD                                                                                | 3.0 xD                                                                                | 3.0 xD                                                                                |
| SUBSTRATE                     | HSS-PM                                                                              | HSS-E-PM                                                                            | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                               | HSS-E-PM                                                                              | HSS-E-PM                                                                              | HSS-E-PM                                                                              |
| Сплав/покрытие                | SmoothTop                                                                           | -                                                                                   | C150/C145/C110                                                                      | -                                                                                   | ST                                                                                  | -                                                                                   | ST                                                                                   | CoolTop                                                                               | CoolTop                                                                               | CoolTop                                                                               |
| Стр.                          | L190                                                                                | L191                                                                                | L192                                                                                | L193                                                                                | L194                                                                                | L195                                                                                | L196                                                                                 | L197                                                                                  | L198                                                                                  | L199                                                                                  |

# CoroTap™

|                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | E095                                                                                | E079                                                                                | E883                                                                                | E887                                                                                | T300-XM                                                                             | E032                                                                                | E033                                                                                 | E037                                                                                  | E038                                                                                  | E362                                                                                  |
|                               | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | UNF                                                                                  | UNF                                                                                   | UNF                                                                                   | G                                                                                     |
|                               |    |    |    |    |    |    |     |    |    |    |
| CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                  | 300                                                                                   | 300                                                                                   | 300                                                                                   |
| Диапазон резьб                | No.10-1/2                                                                           | No.10-1"                                                                            | No.10-7/8                                                                           | No.10-1/2                                                                           | No.8-1"                                                                             | No.8 - 1"                                                                           | No.8 - 1"                                                                            | No.10 - 1"                                                                            | No.10 - 1"                                                                            | 1/8-1"                                                                                |
| Области применения по ISO     | M                                                                                   | M                                                                                   | M                                                                                   | N                                                                                   | P<br>M<br>K<br>N<br>S                                                               | P<br>N<br>S                                                                         | P<br>M                                                                               | P<br>N<br>S                                                                           | P<br>M                                                                                | M                                                                                     |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | ISO529                                                                              | ANSI                                                                                | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN2184-1                                                                           | ISO529                                                                              | ISO529                                                                               | ANSI                                                                                  | ANSI                                                                                  | DIN5156                                                                               |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 2B                                                                                  | 3B                                                                                  | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 2B                                                                                  | 2B                                                                                   | 3B                                                                                    | 3B                                                                                    | NORMAL                                                                                |
| ULDR                          | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 1.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                              | 2.5 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                | 2.0 xD                                                                                |
| SUBSTRATE                     | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E-PM                                                                            | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                               | HSS-PM                                                                                | HSS-PM                                                                                | HSS-E                                                                                 |
| Сплав/покрытие                | ST                                                                                  | ST                                                                                  | SmoothTop                                                                           | -                                                                                   | C150/C145/<br>C110                                                                  | -                                                                                   | ST                                                                                   | -                                                                                     | ST                                                                                    | ST                                                                                    |
| Стр.                          | L200                                                                                | L201                                                                                | L202                                                                                | L203                                                                                | L204                                                                                | L205                                                                                | L206                                                                                 | L207                                                                                  | L208                                                                                  | L209                                                                                  |

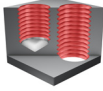
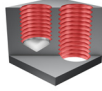
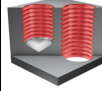
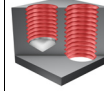
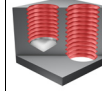
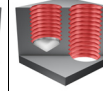
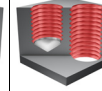
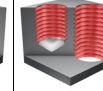
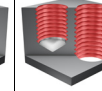
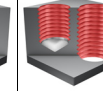
## CoroTap™

|                               | T300-XM                                                                             | E736                                                                                | E735                                                                                | E738                                                                                | E737                                                                                | E313                                                                                | E080                                                                                 | E301                                                                                  | E302                                                                                  | E306                                                                                  |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | G                                                                                   | NPT                                                                                 | NPT                                                                                 | NPTF                                                                                | NPTF                                                                                | M                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |    |    |    |    |
| CoroTap™                      | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 300                                                                                 | 400                                                                                 | 400                                                                                  | 400                                                                                   | 400                                                                                   | 400                                                                                   |
| Диапазон резьб                | 1/8-1.1/2                                                                           | 1/16-1"                                                                             | 1/16 - 1"                                                                           | 1/16-3/4                                                                            | 1/16 - 3/4                                                                          | M3-M8                                                                               | M2-M8                                                                                | M1 - M24                                                                              | M1 - M24                                                                              | M3 - M12                                                                              |
| Области применения по ISO     | <div><div>P</div><div>M</div><div>K</div><div>N</div><div>S</div></div>             | <div><div>M</div></div>                                                             | <div><div>P</div><div>M</div><div>K</div><div>N</div><div>S</div></div>             | <div><div>M</div></div>                                                             | <div><div>P</div><div>M</div><div>K</div><div>N</div><div>S</div></div>             | <div><div>N</div></div>                                                             | <div><div>N</div></div>                                                              | <div><div>P</div><div>N</div></div>                                                   | <div><div>P</div><div>M</div><div>N</div><div>S</div></div>                           | <div><div>P</div><div>M</div><div>N</div><div>S</div></div>                           |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN5156                                                                             | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN/ANSI                                                                            | DIN2174                                                                             | ISO529                                                                               | DIN2174                                                                               | DIN2174                                                                               | DIN2174                                                                               |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3.5                                                                             | C 2-3                                                                                | C 2-3.5                                                                               | C 2-3.5                                                                               | C 2-3.5                                                                               |
| TCTR                          | NORMAL                                                                              | NORMAL                                                                              | NORMAL                                                                              | NORMAL                                                                              | NORMAL                                                                              | 6HX                                                                                 | 6HX                                                                                  | 6HX                                                                                   | 6HX                                                                                   | 6HX                                                                                   |
| ULDR                          | 2.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 1.5 xD                                                                              | 3.0 xD                                                                              | 2.5 xD                                                                               | 3.0 xD                                                                                | 3.0 xD                                                                                | 3.0 xD                                                                                |
| SUBSTRATE                     | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-PM                                                                               | HSS-E                                                                                 | HSS-E                                                                                 | HSS-E                                                                                 |
| Сплав/покрытие                | C150/C145/C110                                                                      | ST                                                                                  | ST                                                                                  | ST                                                                                  | ST                                                                                  | SmoothTop                                                                           | SmoothTop                                                                            | -                                                                                     | TiN                                                                                   | CrN                                                                                   |
| Стр.                          | L210                                                                                | L211                                                                                | L212                                                                                | L213                                                                                | L214                                                                                | L215                                                                                | L216                                                                                 | L217                                                                                  | L218                                                                                  | L219                                                                                  |

# CoroTap™

|                               | E308                                                                                | E315                                                                                | E305                                                                                | E309                                                                                | E310                                                                                | T115                                                                                | T116                                                                                 | E090                                                                                  | E091                                                                                  | E096                                                                                  |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                    | M                                                                                     | M                                                                                     | M                                                                                     |
|                               |    |    |    |    |    |    |     |    |    |    |
| CoroTap™                      | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                  | 400                                                                                   | 400                                                                                   | 400                                                                                   |
| Диапазон резьб                | M3 - M24                                                                            | M5 - M12                                                                            | M3 - M10                                                                            | M3 - M12                                                                            | M3 - M10                                                                            | M3 - M10                                                                            | M5 - M12                                                                             | M12 - M16                                                                             | M12 - M16                                                                             | M3 - M16                                                                              |
| Области применения по ISO     | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                 | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                 | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                 | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                 | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                 | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                 | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                  | <div>P</div> <div>N</div>                                                             | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                   | <div>P</div> <div>M</div> <div>N</div> <div>S</div>                                   |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | DIN2174                                                                             | DIN2174                                                                             | DIN2174                                                                             | DIN2174                                                                             | DIN2174                                                                             | DIN2174 C-DIN2174                                                                   | DIN2174                                                                              | ISO529                                                                                | ISO529                                                                                | ISO529                                                                                |
| THCHT                         | C 2-3.5                                                                             | C 2-3.5                                                                             | E 1.5-2                                                                             | C 2-3.5                                                                             | E 1.5-2                                                                             | C 2-3                                                                               | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                 | 6GX                                                                                 | 6GX                                                                                 | 6HX                                                                                 | 6HX                                                                                  | 6HX                                                                                   | 6HX                                                                                   | 6HX                                                                                   |
| ULDR                          | 3.5 xD                                                                              | 3.5 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                | 2.5 xD                                                                                |
| SUBSTRATE                     | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HSS-E                                                                               | HM                                                                                  | HM                                                                                   | HSS-PM                                                                                | HSS-PM                                                                                | HSS-PM                                                                                |
| Сплав/покрытие                | TiN                                                                                 | TiN                                                                                 | TiN                                                                                 | TiN                                                                                 | TiN                                                                                 | TiCN                                                                                | TiCN                                                                                 | -                                                                                     | TiN                                                                                   | TiN                                                                                   |
| Стр.                          | L220                                                                                | L221                                                                                | L222                                                                                | L223                                                                                | L224                                                                                | L225                                                                                | L226                                                                                 | L227                                                                                  | L228                                                                                  | L229                                                                                  |

# CoroTap™

|                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                               | E097                                                                                | E099                                                                                | E094                                                                                | E890                                                                                | E317                                                                                | E891                                                                                | E523                                                                                 | E596                                                                                  | E064                                                                                  | E892                                                                                  |
|                               | M                                                                                   | M                                                                                   | M                                                                                   | M                                                                                   | MF                                                                                  | MF                                                                                  | UNC                                                                                  | UNC                                                                                   | UNC                                                                                   | UNC                                                                                   |
|                               |    |    |    |    |    |    |    |    |    |    |
| <b>CoroTap™</b>               | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                  | 400                                                                                   | 400                                                                                   | 400                                                                                   |
| Диапазон резьб                | M2 - M16                                                                            | M4 - M16                                                                            | M3 - M10                                                                            | M3 - M20                                                                            | M5 - M16                                                                            | M10 - M12                                                                           | No.4 - 3/8                                                                           | No.4 - 3/8                                                                            | No.4 - 3/8                                                                            | No.4 - 1"                                                                             |
| Области применения по ISO     |   |   |   |   |   |   |   |   |   |   |
| Сквозное или глухое отверстие |  |  |  |  |  |  |  |  |  |  |
| BSG                           | ISO529                                                                              | ISO529                                                                              | ANSI                                                                                | DIN/ANSI                                                                            | DIN2174                                                                             | DIN/ANSI                                                                            | ISO529                                                                               | ISO529                                                                                | ANSI                                                                                  | DIN/ANSI                                                                              |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3.5                                                                             | C 2-3                                                                               | C 2-3                                                                                | C 2-3                                                                                 | C 2-3                                                                                 | C 2-3                                                                                 |
| TCTR                          | 6HX                                                                                 | 6HX                                                                                 | 6HX                                                                                 | 6H                                                                                  | 6HX                                                                                 | 6H                                                                                  | 2BX                                                                                  | 2BX                                                                                   | 2B                                                                                    | 2B                                                                                    |
| ULDR                          | 2.5 xD                                                                              | 3.0 xD                                                                              | 2.5 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              | 2.5 xD                                                                               | 2.5 xD                                                                                | 2.5 xD                                                                                | 3.0 xD                                                                                |
| SUBSTRATE                     | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E                                                                               | HSS-PM                                                                              | HSS                                                                                  | HSS                                                                                   | HSS-PM                                                                                | HSS-PM                                                                                |
| Сплав/покрытие                | CrN                                                                                 | TiN                                                                                 | -                                                                                   | TiN                                                                                 | TiN                                                                                 | TiN                                                                                 | -                                                                                    | CrN                                                                                   | -                                                                                     | TiN                                                                                   |
| Стр.                          | L230                                                                                | L231                                                                                | L232                                                                                | L233                                                                                | L234                                                                                | L235                                                                                | L236                                                                                 | L237                                                                                  | L238                                                                                  | L239                                                                                  |

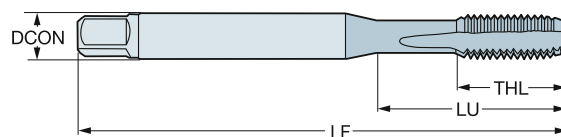
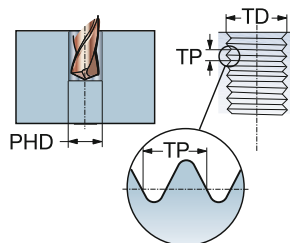
## CoroTap™

|                               | E530                                                                                | E074                                                                                | E893                                                                                | E323                                                                                |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                               | UNF                                                                                 | UNF                                                                                 | UNF                                                                                 | EGM                                                                                 |
|                               |    |    |    |    |
| <b>CoroTap™</b>               | 400                                                                                 | 400                                                                                 | 400                                                                                 | 400                                                                                 |
| Диапазон резьб                | No. 10-7/16                                                                         | No. 10-3/8                                                                          | No. 10-1"                                                                           | M3 - M12                                                                            |
| Области применения по ISO     |   |   |   |   |
| Сквозное или глухое отверстие |  |  |  |  |
| BSG                           | ISO529                                                                              | ANSI                                                                                | DIN/ANSI                                                                            | DIN40435                                                                            |
| THCHT                         | C 2-3                                                                               | C 2-3                                                                               | C 2-3                                                                               | C 2-3.5                                                                             |
| TCTR                          | 2BX                                                                                 | 2B                                                                                  | 2B                                                                                  | 6HMOD                                                                               |
| ULDR                          | 2.5 xD                                                                              | 2.5 xD                                                                              | 3.0 xD                                                                              | 3.0 xD                                                                              |
| SUBSTRATE                     | HSS                                                                                 | HSS-PM                                                                              | HSS-PM                                                                              | HSS-E                                                                               |
| Сплав/покрытие                | -                                                                                   | -                                                                                   | TiN                                                                                 | TiN                                                                                 |
| Стр.                          | L240                                                                                | L241                                                                                | L242                                                                                | L243                                                                                |

## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



K

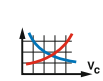
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | E446M3     | 3.50              | 3.00  | 56.00  | 8.90  | 3   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .350  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | E446M4     | 4.50              | 4.00  | 63.00  | 11.70 | 4   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .460  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | E446M5     | 6.00              | 5.00  | 70.00  | 12.60 | 4   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .496  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E446M6     | 6.00              | 6.00  | 80.00  | 14.50 | 4   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .570  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E446M8     | 8.00              | 8.00  | 90.00  | 18.10 | 4   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .712  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | E446M10    | 10.00             | 10.00 | 100.00 | 20.10 | 4   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .791  |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

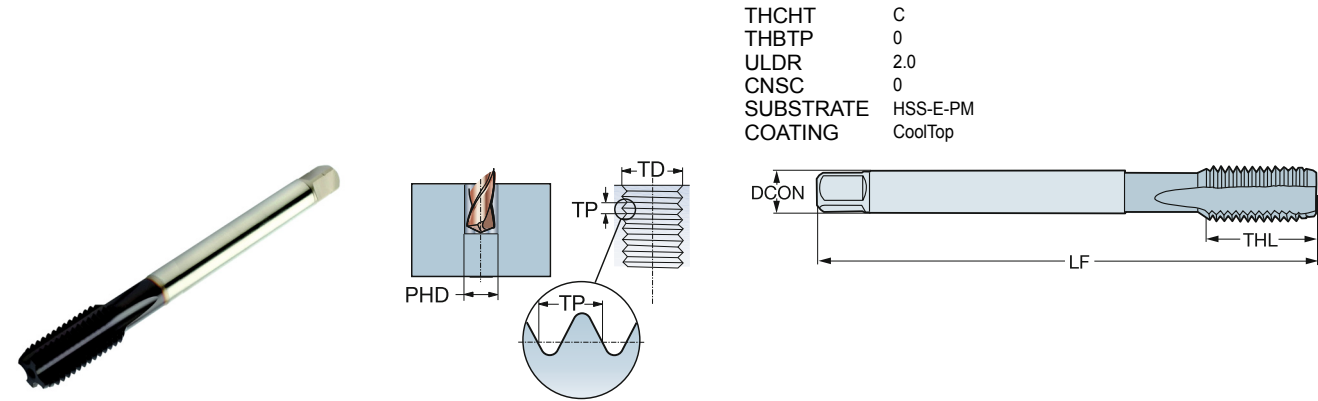


Q35



# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

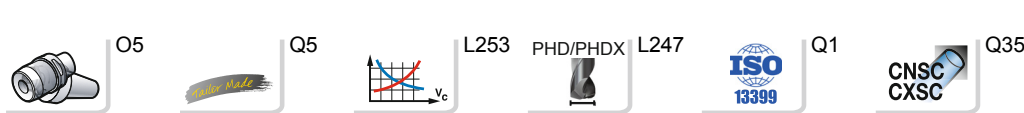


К

|      |      |        |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|--------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 8  | 1.25 | 67.00  | 6.00 x 4.90       | 6HX  | E447M8     | 6.00              | 8.00  | 90.00  | 18.00 | 4   | DIN 376 |
|      |      | 2.637  |                   |      |            | .236              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 77.00  | 7.00 x 5.50       | 6HX  | E447M10    | 7.00              | 10.00 | 100.00 | 20.00 | 4   | DIN 376 |
|      |      | 3.031  |                   |      |            | .276              | .393  | 3.937  | .787  |     |         |
| M 12 | 1.75 | 83.00  | 9.00 x 7.00       | 6HX  | E447M12    | 9.00              | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      |      | 3.267  |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00 | 81.00  | 11.00 x 9.00      | 6HX  | E447M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 3.188  |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00 | 68.00  | 12.00 x 9.00      | 6HX  | E447M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 2.677  |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50 | 81.00  | 14.00 x 11.00     | 6HX  | E447M18    | 14.00             | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.188  |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50 | 95.00  | 16.00 x 12.00     | 6HX  | E447M20    | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.740  |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |
| M 22 | 2.50 | 93.00  | 18.00 x 14.50     | 6HX  | E447M22    | 18.00             | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |
|      |      | 3.661  |                   |      |            | .709              | .866  | 5.511  | 1.338 |     |         |
| M 24 | 3.00 | 113.00 | 18.00 x 14.50     | 6HX  | E447M24    | 18.00             | 24.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      |      | 4.448  |                   |      |            | .709              | .944  | 6.299  | 1.496 |     |         |

О

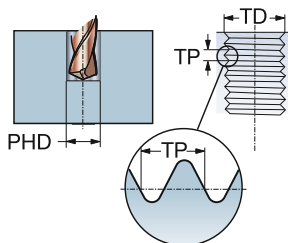
Р



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT E  
THBTTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



**K**

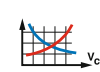
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|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | ES03KM5           | 6.00  | 5.00  | 70.00  | 12.60 | 4   | DIN 371 |
|      |      | .984  |                   |      |                   | .236  | .196  | 2.755  | .496  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | ES03KM6           | 6.00  | 6.00  | 80.00  | 14.50 | 4   | DIN 371 |
|      |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .570  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | ES03KM8           | 8.00  | 8.00  | 90.00  | 18.10 | 4   | DIN 371 |
|      |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .712  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | ES03KM10          | 10.00 | 10.00 | 100.00 | 20.10 | 4   | DIN 371 |
|      |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .791  |     |         |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | ES03KM12          | 9.00  | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      |      | 3.267 |                   |      |                   | .354  | .472  | 4.330  | .905  |     |         |



O5



Q5



L253



PHD/PHDX L247



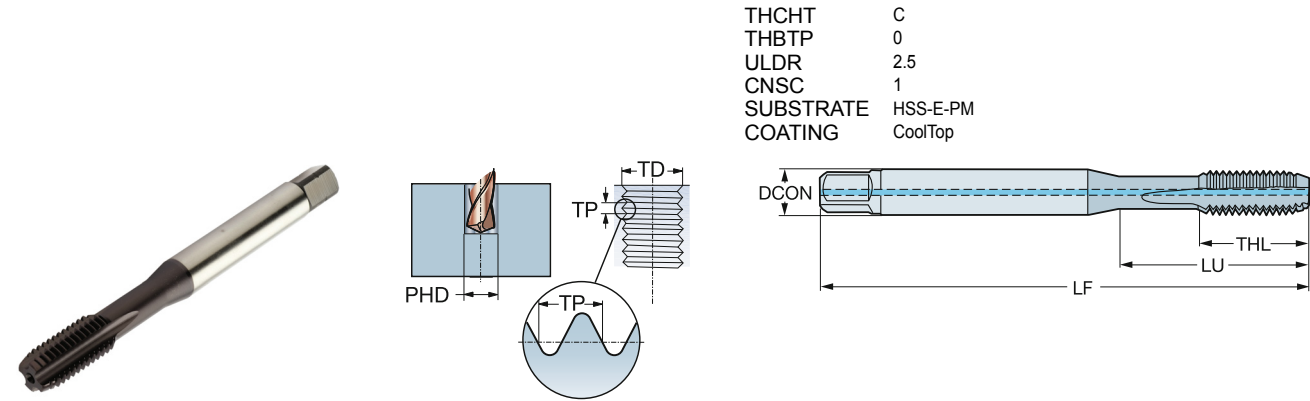
Q1



Q35

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



K

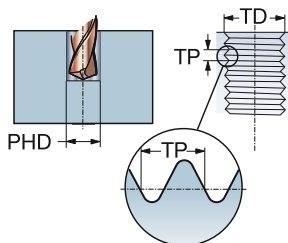
|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E462M6            | 6.00  | 6.00  | 80.00  | 15.00 | 4   | DIN 371 |
|      |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E462M8            | 8.00  | 8.00  | 90.00  | 18.00 | 4   | DIN 371 |
|      |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | E462M10           | 10.00 | 10.00 | 100.00 | 20.00 | 4   | DIN 371 |
|      |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .787  |     |         |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



**K**

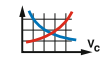
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00 | 9.00 x 7.00       | 6HX  | E463M12    | 9.00              | 12.00 | 110.00 | 24.00 | 4   | DIN 376 |
|      | 3.267 |       |                   |      |            | .354              | .472  | 4.330  | .944  |     |         |
| M 14 | 2.00  | 81.00 | 11.00 x 9.00      | 6HX  | E463M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |       |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00 | 12.00 x 9.00      | 6HX  | E463M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 2.677 |       |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 20 | 2.50  | 95.00 | 16.00 x 12.00     | 6HX  | E463M20    | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      | 3.740 |       |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |



O5



Q5



L253



PHD/PHDX L247



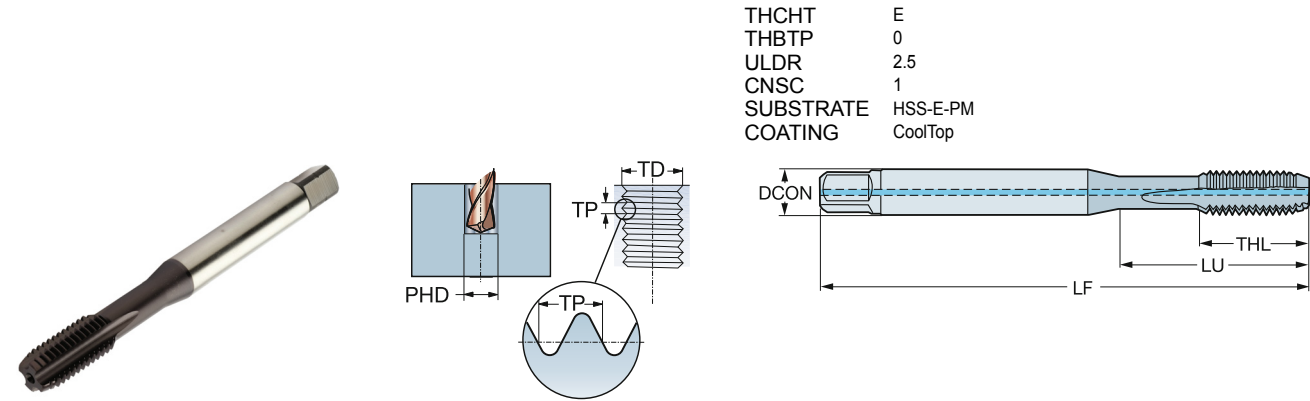
Q1



Q35

Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



K

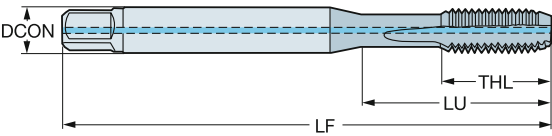
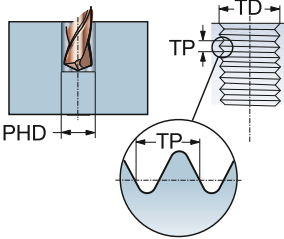
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | ES09KM6    | 6.00              | 6.00  | 80.00  | 15.00 | 4   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | ES09KM8    | 8.00              | 8.00  | 90.00  | 18.00 | 4   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | ES09KM10   | 10.00             | 10.00 | 100.00 | 20.00 | 4   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | ES09KM12   | 9.00              | 12.00 | 110.00 | 24.00 | 4   | DIN 376 |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .944  |     |         |



# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
CNCS 1  
SUBSTRATE HM  
COATING CoolTop



K

|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |           |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|-----------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG       |
| M 5  | 0.80  | 47.00 | 6.00 x 4.90       | 6HX  | T101M5     | 6.00              | 5.00  | 70.00  | 16.00 | 4   | C-DIN 371 |
|      | 1.850 |       |                   |      |            | .236              | .196  | 2.755  | .629  |     |           |
| M 6  | 1.00  | 30.00 | 6.00 x 4.90       | 6HX  | T101M6     | 6.00              | 6.00  | 80.00  | 19.00 | 4   | DIN 371   |
|      | 1.181 |       |                   |      |            | .236              | .236  | 3.149  | .748  |     |           |
| M 8  | 1.25  | 35.00 | 8.00 x 6.20       | 6HX  | T101M8     | 8.00              | 8.00  | 90.00  | 22.00 | 4   | DIN 371   |
|      | 1.377 |       |                   |      |            | .315              | .314  | 3.543  | .866  |     |           |
| M 10 | 1.50  | 39.00 | 10.00 x 8.00      | 6HX  | T101M10    | 10.00             | 10.00 | 100.00 | 24.00 | 4   | DIN 371   |
|      | 1.535 |       |                   |      |            | .394              | .393  | 3.937  | .944  |     |           |
| M 12 | 1.75  | 83.00 | 9.00 x 7.00       | 6HX  | T101M12    | 9.00              | 12.00 | 110.00 | 23.00 | 4   | DIN 376   |
|      | 3.267 |       |                   |      |            | .354              | .472  | 4.330  | .905  |     |           |
| M 16 | 2.00  | 68.00 | 12.00 x 9.00      | 6HX  | T101M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376   |
|      | 2.677 |       |                   |      |            | .472              | .629  | 4.330  | .984  |     |           |



O5



L253



L247



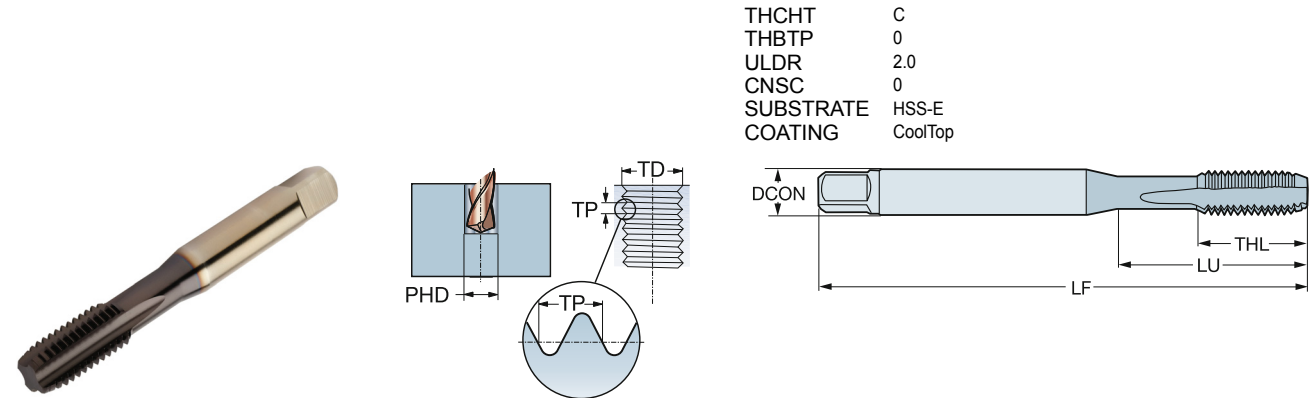
Q1



Q35

# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



К

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 15.40 | 3.15 x 2.50       | 6HX  | E053M3     | 3.20              | 3.00  | 48.00  | 15.40 | 3   | ISO 529 |
|      |      | .606  |                   |      |            | .124              | .118  | 1.889  | .606  |     |         |
| M 4  | 0.70 | 18.00 | 4.00 x 3.15       | 6HX  | E053M4     | 4.00              | 4.00  | 53.00  | 18.00 | 4   | ISO 529 |
|      |      | .708  |                   |      |            | .157              | .157  | 2.086  | .708  |     |         |
| M 5  | 0.80 | 22.00 | 5.00 x 4.00       | 6HX  | E053M5     | 5.00              | 5.00  | 58.00  | 11.20 | 4   | ISO 529 |
|      |      | .866  |                   |      |            | .197              | .196  | 2.283  | .440  |     |         |
| M 6  | 1.00 | 26.00 | 6.30 x 5.00       | 6HX  | E053M6     | 6.30              | 6.00  | 66.00  | 13.20 | 4   | ISO 529 |
|      |      | 1.023 |                   |      |            | .248              | .236  | 2.598  | .519  |     |         |
| M 8  | 1.25 | 29.00 | 8.00 x 6.30       | 6HX  | E053M8     | 8.00              | 8.00  | 72.00  | 16.30 | 4   | ISO 529 |
|      |      | 1.141 |                   |      |            | .315              | .314  | 2.834  | .641  |     |         |
| M 10 | 1.50 | 34.00 | 10.00 x 8.00      | 6HX  | E053M10    | 10.00             | 10.00 | 80.00  | 18.10 | 4   | ISO 529 |
|      |      | 1.338 |                   |      |            | .394              | .393  | 3.149  | .712  |     |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6HX  | E053M12    | 9.00              | 12.00 | 89.00  | 22.50 | 4   | ISO 529 |
|      |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .885  |     |         |
| M 14 | 2.00 | 66.00 | 11.20 x 9.00      | 6HX  | E053M14    | 11.20             | 14.00 | 95.00  | 24.50 | 4   | ISO 529 |
|      |      | 2.598 |                   |      |            | .441              | .551  | 3.740  | .964  |     |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6HX  | E053M16    | 12.50             | 16.00 | 102.00 | 24.50 | 4   | ISO 529 |
|      |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .964  |     |         |
| M 20 | 2.50 | 68.00 | 14.00 x 11.20     | 6HX  | E053M20    | 14.00             | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|      |      | 2.677 |                   |      |            | .551              | .787  | 4.409  | 1.161 |     |         |

О

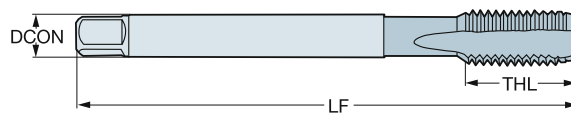
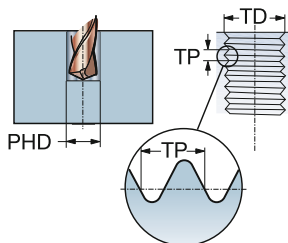
Р



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



**K**

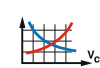
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6HX  | E835M6     | 6.50              | 6.00  | 80.00  | 15.00 | 4   | DIN/ANSI |
|      |      | 1.007 |                   |      |            | .255              | .236  | 3.149  | .590  |     |          |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6HX  | E835M8     | 8.10              | 8.00  | 90.00  | 18.00 | 4   | DIN/ANSI |
|      |      | 1.189 |                   |      |            | .318              | .314  | 3.543  | .708  |     |          |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6HX  | E835M10    | 9.70              | 10.00 | 100.00 | 20.00 | 4   | DIN/ANSI |
|      |      | 1.291 |                   |      |            | .381              | .393  | 3.937  | .787  |     |          |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6HX  | E835M12    | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .905  |     |          |
| M 14 | 2.00 | 84.82 | .429 x .322       | 6HX  | E835M14    | 10.90             | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.339 |                   |      |            | .429              | .551  | 4.330  | .905  |     |          |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6HX  | E835M16    | 12.20             | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 2.789 |                   |      |            | .480              | .629  | 4.330  | .905  |     |          |
| M 18 | 2.50 | 84.69 | .542 x .406       | 6HX  | E835M18    | 13.80             | 18.00 | 125.00 | 30.00 | 4   | DIN/ANSI |
|      |      | 3.334 |                   |      |            | .542              | .708  | 4.921  | 1.181 |     |          |



O5



Q5



L253



PHD/PHDX L247



Q1

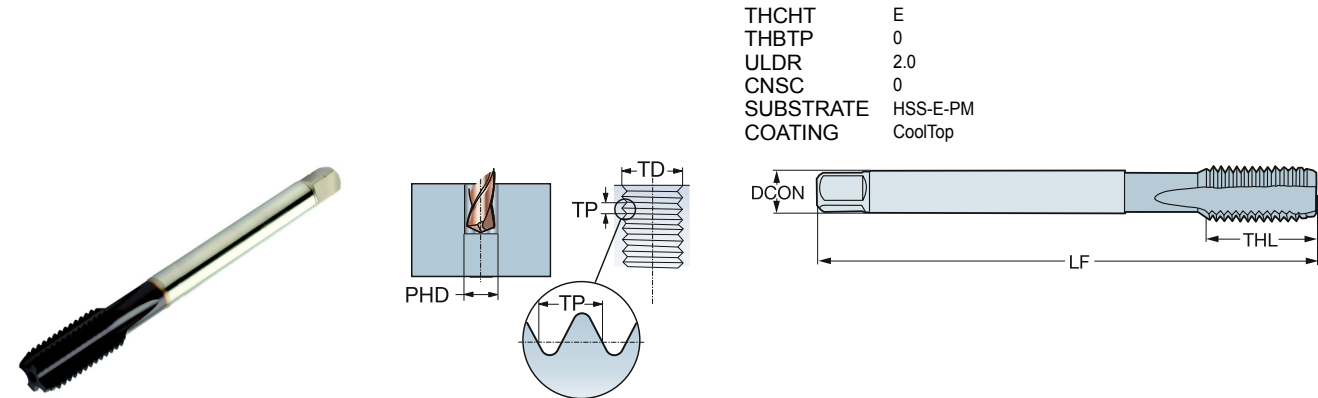


Q35



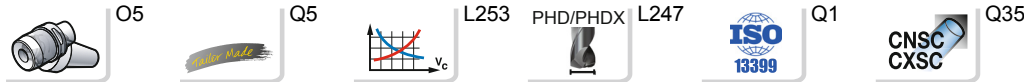
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



K

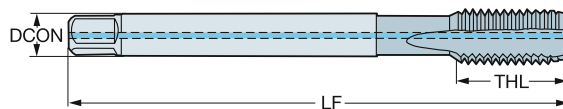
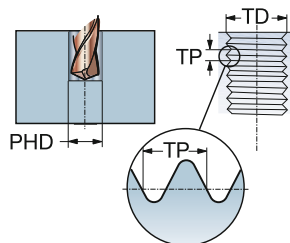
|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6HX  | E825M6            | 6.50  | 6.00  | 80.00  | 15.00 | 4   | DIN/ANSI |
|      |      | 1.007 |                   |      |                   | .255  | .236  | 3.149  | .590  |     |          |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6HX  | E825M8            | 8.10  | 8.00  | 90.00  | 18.00 | 4   | DIN/ANSI |
|      |      | 1.189 |                   |      |                   | .318  | .314  | 3.543  | .708  |     |          |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6HX  | E825M10           | 9.70  | 10.00 | 100.00 | 20.00 | 4   | DIN/ANSI |
|      |      | 1.291 |                   |      |                   | .381  | .393  | 3.937  | .787  |     |          |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6HX  | E825M12           | 9.30  | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.386 |                   |      |                   | .367  | .472  | 4.330  | .905  |     |          |
| M 14 | 2.00 | 84.82 | .429 x .322       | 6HX  | E825M14           | 10.90 | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.339 |                   |      |                   | .429  | .551  | 4.330  | .905  |     |          |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6HX  | E825M16           | 12.20 | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 2.789 |                   |      |                   | .480  | .629  | 4.330  | .905  |     |          |
| M 18 | 2.50 | 84.69 | .542 x .406       | 6HX  | E825M18           | 13.80 | 18.00 | 125.00 | 30.00 | 4   | DIN/ANSI |
|      |      | 3.334 |                   |      |                   | .542  | .708  | 4.921  | 1.181 |     |          |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



K

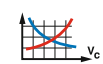
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6HX  | E837M6     | 6.50              | 6.00  | 80.00  | 15.00 | 4   | DIN/ANSI |
|      |      | 1.007 |                   |      |            | .255              | .236  | 3.149  | .590  |     |          |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6HX  | E837M8     | 8.10              | 8.00  | 90.00  | 18.00 | 4   | DIN/ANSI |
|      |      | 1.189 |                   |      |            | .318              | .314  | 3.543  | .708  |     |          |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6HX  | E837M10    | 9.70              | 10.00 | 100.00 | 20.00 | 4   | DIN/ANSI |
|      |      | 1.291 |                   |      |            | .381              | .393  | 3.937  | .787  |     |          |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6HX  | E837M12    | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .905  |     |          |
| M 14 | 2.00 | 84.82 | .429 x .322       | 6HX  | E837M14    | 10.90             | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.339 |                   |      |            | .429              | .551  | 4.330  | .905  |     |          |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6HX  | E837M16    | 12.20             | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 2.789 |                   |      |            | .480              | .629  | 4.330  | .905  |     |          |
| M 20 | 2.50 | 97.58 | .652 x .489       | 6HX  | E837M20    | 16.60             | 20.00 | 140.00 | 30.00 | 4   | DIN/ANSI |
|      |      | 3.841 |                   |      |            | .652              | .787  | 5.511  | 1.181 |     |          |



O5



Q5



L253



PHD/PHDX L247



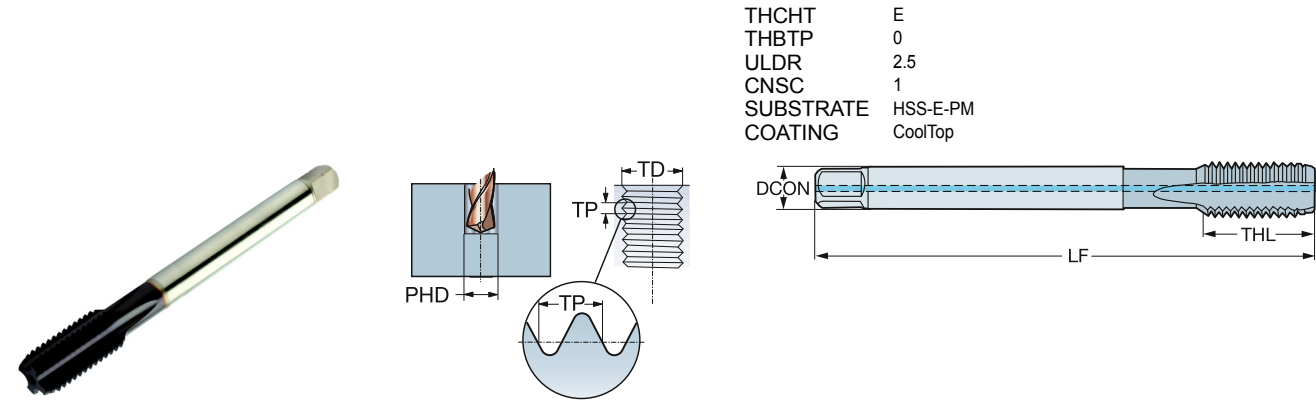
Q1



Q35

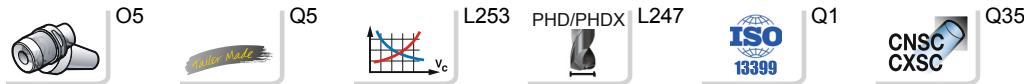
# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



К

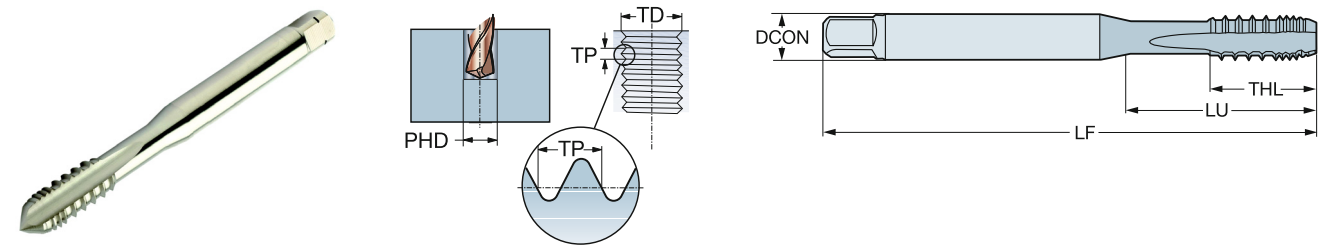
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |          |  |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6HX  | E827M6     | 6.50              | 6.00  | 80.00  | 15.00 | 4   | DIN/ANSI |  |
|      |      | 1.007 |                   |      |            | .255              | .236  | 3.149  | .590  |     |          |  |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6HX  | E827M8     | 8.10              | 8.00  | 90.00  | 18.00 | 4   | DIN/ANSI |  |
|      |      | 1.189 |                   |      |            | .318              | .314  | 3.543  | .708  |     |          |  |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6HX  | E827M10    | 9.70              | 10.00 | 100.00 | 20.00 | 4   | DIN/ANSI |  |
|      |      | 1.291 |                   |      |            | .381              | .393  | 3.937  | .787  |     |          |  |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6HX  | E827M12    | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .905  |     |          |  |
| M 14 | 2.00 | 84.82 | .429 x .322       | 6HX  | E827M14    | 10.90             | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|      |      | 3.339 |                   |      |            | .429              | .551  | 4.330  | .905  |     |          |  |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6HX  | E827M16    | 12.20             | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|      |      | 2.789 |                   |      |            | .480              | .629  | 4.330  | .905  |     |          |  |
| M 20 | 2.50 | 97.58 | .652 x .489       | 6HX  | E827M20    | 16.60             | 20.00 | 140.00 | 30.00 | 4   | DIN/ANSI |  |
|      |      | 3.841 |                   |      |            | .652              | .787  | 5.511  | 1.181 |     |          |  |



# Метчики CoroTap™ 100 с прямыми стружечными канавками

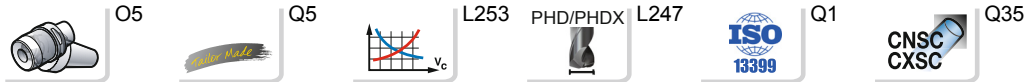
Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM



N

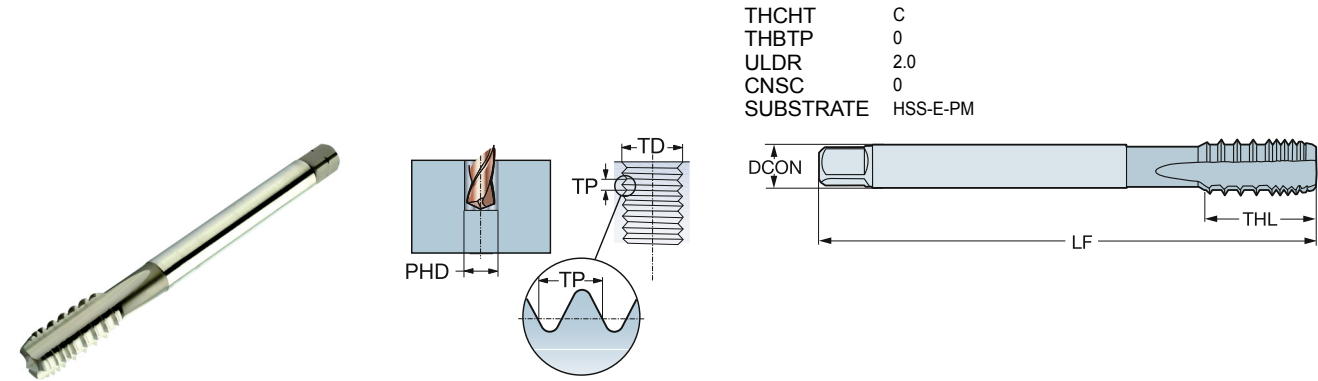
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E352M3     | 3.50              | 3.00  | 56.00  | 9.00  | 3   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E352M4     | 4.50              | 4.00  | 63.00  | 12.00 | 3   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E352M5     | 6.00              | 5.00  | 70.00  | 13.00 | 3   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E352M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E352M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E352M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |



НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ Метчики

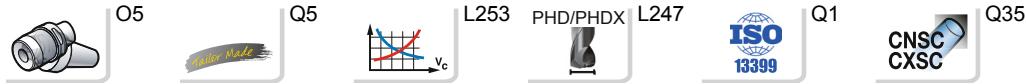
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



N

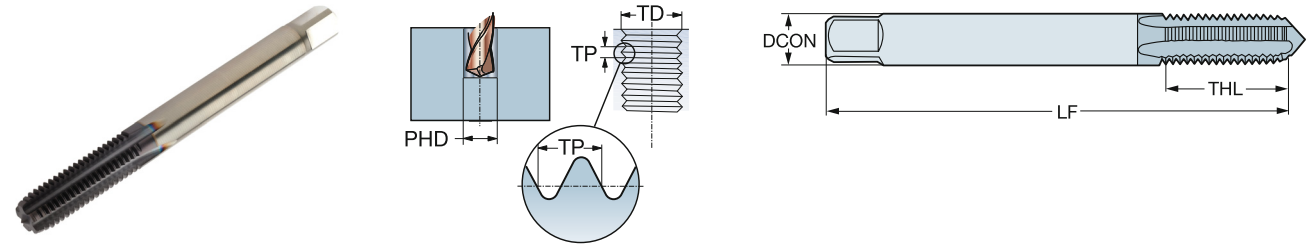
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | E353M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |  |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |  |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | 6H   | E353M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |  |
|      |      | 3.188 |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |  |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | 6H   | E353M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |  |
|      |      | 2.677 |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |  |



# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HM  
COATING CoolTop



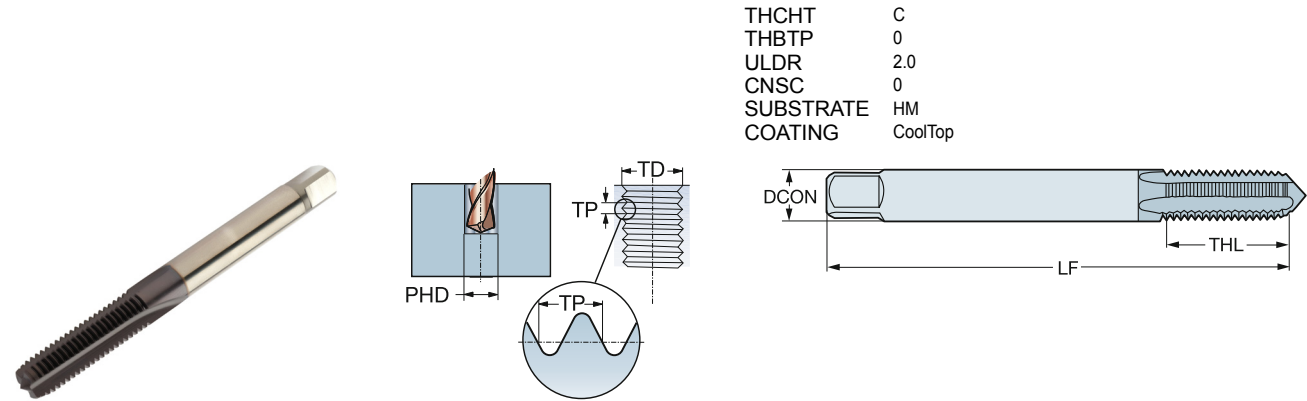
H

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |           |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|-----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG       |
| M 3  | 0.50 | 8.00  | 3.50 x 2.70       | 6HX  | T110M3     | 3.50              | 3.00  | 56.00  | 8.00  | 4   | C-DIN 371 |
|      |      | .314  |                   |      |            | .138              | .118  | 2.204  | .314  |     |           |
| M 4  | 0.70 | 11.00 | 4.50 x 3.40       | 6HX  | T110M4     | 4.50              | 4.00  | 63.00  | 11.00 | 5   | C-DIN 371 |
|      |      | .433  |                   |      |            | .177              | .157  | 2.480  | .433  |     |           |
| M 5  | 0.80 | 13.50 | 6.00 x 4.90       | 6HX  | T110M5     | 6.00              | 5.00  | 70.00  | 13.50 | 5   | C-DIN 371 |
|      |      | .531  |                   |      |            | .236              | .196  | 2.755  | .531  |     |           |
| M 6  | 1.00 | 16.50 | 6.00 x 4.90       | 6HX  | T110M6     | 6.00              | 6.00  | 80.00  | 16.50 | 5   | C-DIN 371 |
|      |      | .649  |                   |      |            | .236              | .236  | 3.149  | .649  |     |           |
| M 8  | 1.25 | 21.50 | 8.00 x 6.20       | 6HX  | T110M8     | 8.00              | 8.00  | 90.00  | 21.50 | 5   | C-DIN 371 |
|      |      | .846  |                   |      |            | .315              | .314  | 3.543  | .846  |     |           |
| M 10 | 1.50 | 27.00 | 10.00 x 8.00      | 6HX  | T110M10    | 10.00             | 10.00 | 100.00 | 27.00 | 5   | C-DIN 371 |
|      |      | 1.062 |                   |      |            | .394              | .393  | 3.937  | 1.062 |     |           |
| M 12 | 1.75 | 32.00 | 12.00 x 9.00      | 6HX  | T110M12    | 12.00             | 12.00 | 110.00 | 32.00 | 6   | C-DIN 371 |
|      |      | 1.259 |                   |      |            | .472              | .472  | 4.330  | 1.259 |     |           |



# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: метрическая



H

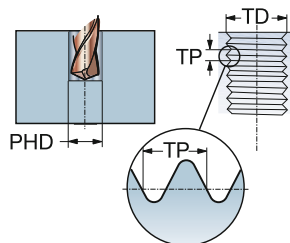
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |           |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|-----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG       |
| M 3  | 0.50 | 10.00 | 3.50 x 2.70       | 6H   | T100M3     | 3.50              | 3.00  | 56.00  | 10.00 | 3   | C-DIN 371 |
|      |      | .393  |                   |      |            | .138              | .118  | 2.204  | .393  |     |           |
| M 4  | 0.70 | 13.00 | 4.50 x 3.40       | 6H   | T100M4     | 4.50              | 4.00  | 63.00  | 13.00 | 3   | C-DIN 371 |
|      |      | .511  |                   |      |            | .177              | .157  | 2.480  | .511  |     |           |
| M 5  | 0.80 | 16.00 | 6.00 x 4.90       | 6H   | T100M5     | 6.00              | 5.00  | 70.00  | 16.00 | 3   | C-DIN 371 |
|      |      | .629  |                   |      |            | .236              | .196  | 2.755  | .629  |     |           |
| M 6  | 1.00 | 20.00 | 6.00 x 4.90       | 6H   | T100M6     | 6.00              | 6.00  | 80.00  | 20.00 | 3   | C-DIN 371 |
|      |      | .787  |                   |      |            | .236              | .236  | 3.149  | .787  |     |           |
| M 8  | 1.25 | 25.00 | 8.00 x 6.20       | 6H   | T100M8     | 8.00              | 8.00  | 90.00  | 25.00 | 3   | C-DIN 371 |
|      |      | .984  |                   |      |            | .315              | .314  | 3.543  | .984  |     |           |
| M 10 | 1.50 | 30.00 | 10.00 x 8.00      | 6H   | T100M10    | 10.00             | 10.00 | 100.00 | 30.00 | 3   | C-DIN 371 |
|      |      | 1.181 |                   |      |            | .394              | .393  | 3.937  | 1.181 |     |           |
| M 12 | 1.75 | 36.00 | 12.00 x 9.00      | 6H   | T100M12    | 12.00             | 12.00 | 110.00 | 36.00 | 3   | C-DIN 371 |
|      |      | 1.417 |                   |      |            | .472              | .472  | 4.330  | 1.417 |     |           |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



**K**

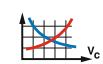
|            |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 10x1    | 1.00 | 67.00 | 7.00 x 5.50       | 6HX  | ES13KM10X1.0      | 7.00  | 10.00 | 90.00  | 20.00 | 4   | DIN 374 |
|            |      | 2.637 |                   |      |                   | .276  | .393  | 3.543  | .787  |     |         |
| MF 10x1.25 | 1.25 | 77.00 | 7.00 x 5.50       | 6HX  | ES13KM10X1.25     | 7.00  | 10.00 | 100.00 | 20.00 | 4   | DIN 374 |
|            |      | 3.031 |                   |      |                   | .276  | .393  | 3.937  | .787  |     |         |
| MF 12x1.25 | 1.25 | 73.00 | 9.00 x 7.00       | 6HX  | ES13KM12X1.25     | 9.00  | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |                   | .354  | .472  | 3.937  | .826  |     |         |
| MF 12x1.5  | 1.50 | 73.00 | 9.00 x 7.00       | 6HX  | ES13KM12X1.5      | 9.00  | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |                   | .354  | .472  | 3.937  | .826  |     |         |
| MF 14x1.5  | 1.50 | 71.00 | 11.00 x 9.00      | 6HX  | ES13KM14X1.5      | 11.00 | 14.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.795 |                   |      |                   | .433  | .551  | 3.937  | .826  |     |         |
| MF 16x1.5  | 1.50 | 58.00 | 12.00 x 9.00      | 6HX  | ES13KM16X1.5      | 12.00 | 16.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.283 |                   |      |                   | .472  | .629  | 3.937  | .826  |     |         |
| MF 18x1.5  | 1.50 | 66.00 | 14.00 x 11.00     | 6HX  | ES13KM18X1.5      | 14.00 | 18.00 | 110.00 | 24.00 | 4   | DIN 374 |
|            |      | 2.598 |                   |      |                   | .551  | .708  | 4.330  | .944  |     |         |
| MF 20x1.5  | 1.50 | 80.00 | 16.00 x 12.00     | 6HX  | ES13KM20X1.5      | 16.00 | 20.00 | 125.00 | 24.00 | 4   | DIN 374 |
|            |      | 3.149 |                   |      |                   | .630  | .787  | 4.921  | .944  |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

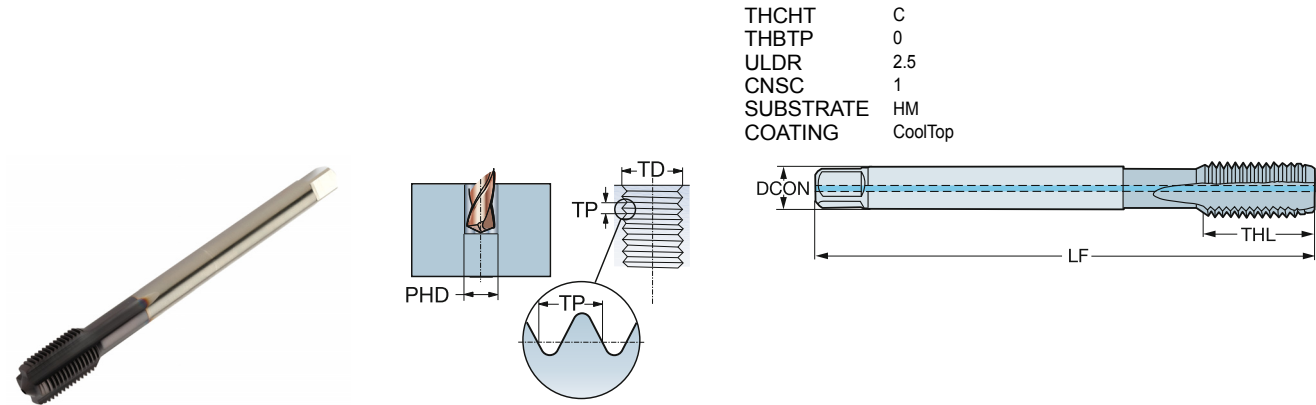


Q35



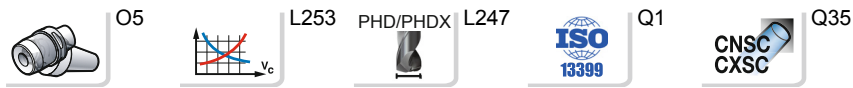
# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: мелкая метрическая



K

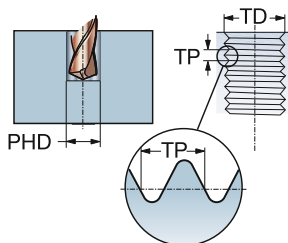
|           |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-----------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 8x1    | 1.00 | 67.00 | 6.00 x 4.90       | 6HX  | T120M8X1.0        | 6.00  | 8.00  | 90.00  | 12.00 | 4   | DIN 374 |
|           |      | 2.637 |                   |      |                   | .236  | .314  | 3.543  | .472  |     |         |
| MF 10x1   | 1.00 | 67.00 | 7.00 x 5.50       | 6HX  | T120M10X1.0       | 7.00  | 10.00 | 90.00  | 14.00 | 4   | DIN 374 |
|           |      | 2.637 |                   |      |                   | .276  | .393  | 3.543  | .551  |     |         |
| MF 12x1.5 | 1.50 | 73.00 | 9.00 x 7.00       | 6HX  | T120M12X1.5       | 9.00  | 12.00 | 100.00 | 20.00 | 4   | DIN 374 |
|           |      | 2.874 |                   |      |                   | .354  | .472  | 3.937  | .787  |     |         |
| MF 14x1.5 | 1.50 | 71.00 | 11.00 x 9.00      | 6HX  | T120M14X1.5       | 11.00 | 14.00 | 100.00 | 21.00 | 4   | DIN 374 |
|           |      | 2.795 |                   |      |                   | .433  | .551  | 3.937  | .826  |     |         |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: мелкая метрическая

THCHT C  
THBTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E  
COATING CoolTop



**K**

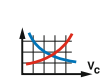
|            |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 8x1     | 1.00 | 29.00 | 8.00 x 6.30       | 6HX  | E054M8X1.0        | 8.00  | 8.00  | 72.00  | 16.30 | 4   | ISO 529 |
|            |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .641  |     |         |
| MF 10x1    | 1.00 | 34.00 | 10.00 x 8.00      | 6HX  | E054M10X1.0       | 10.00 | 10.00 | 80.00  | 18.10 | 4   | ISO 529 |
|            |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| MF 10x1.25 | 1.25 | 34.00 | 10.00 x 8.00      | 6HX  | E054M10X1.25      | 10.00 | 10.00 | 80.00  | 18.10 | 4   | ISO 529 |
|            |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| MF 12x1    | 1.00 | 62.00 | 9.00 x 7.10       | 6HX  | E054M12X1.0       | 9.00  | 12.00 | 89.00  | 22.50 | 4   | ISO 529 |
|            |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| MF 12x1.25 | 1.25 | 62.00 | 9.00 x 7.10       | 6HX  | E054M12X1.25      | 9.00  | 12.00 | 89.00  | 22.50 | 4   | ISO 529 |
|            |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| MF 12x1.5  | 1.50 | 62.00 | 9.00 x 7.10       | 6HX  | E054M12X1.5       | 9.00  | 12.00 | 89.00  | 22.50 | 4   | ISO 529 |
|            |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| MF 14x1.25 | 1.25 | 66.00 | 11.20 x 9.00      | 6HX  | E054M14X1.25      | 11.20 | 14.00 | 95.00  | 24.50 | 4   | ISO 529 |
|            |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| MF 14x1.5  | 1.50 | 66.00 | 11.20 x 9.00      | 6HX  | E054M14X1.5       | 11.20 | 14.00 | 95.00  | 24.50 | 4   | ISO 529 |
|            |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| MF 16x1.5  | 1.50 | 59.00 | 12.50 x 10.00     | 6HX  | E054M16X1.5       | 12.50 | 16.00 | 102.00 | 24.50 | 4   | ISO 529 |
|            |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .964  |     |         |



O5



Q5



L253



PHD/PHDX L247



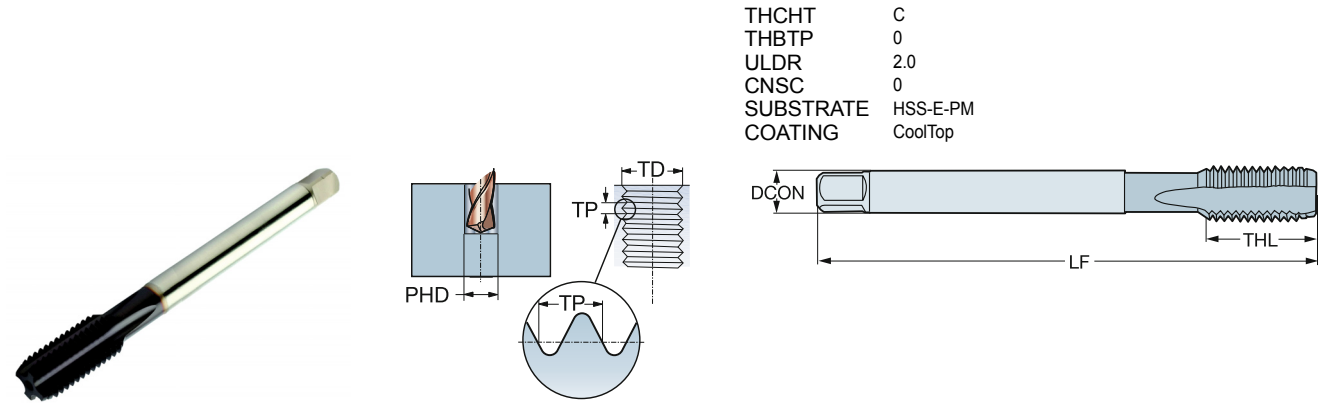
Q1



Q35

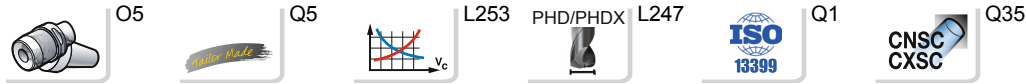
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: мелкая метрическая



K

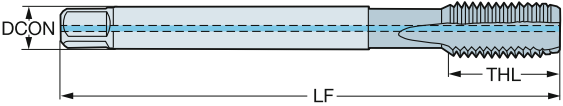
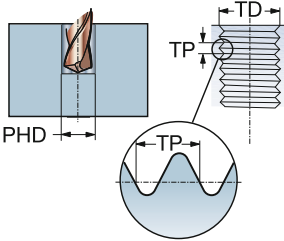
|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |          |  |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| MF 10x1    | 1.00 | 37.70 | .381 x .286       | 6HX  | E836M10X1.0  | 9.70              | 10.00 | 100.00 | 19.98 | 4   | DIN/ANSI |  |
|            |      | 1.484 |                   |      |              | .381              | .393  | 3.937  | .787  |     |          |  |
| MF 10x1.25 | 1.25 | 37.70 | .381 x .286       | 6HX  | E836M10X1.25 | 9.70              | 10.00 | 100.00 | 19.98 | 4   | DIN/ANSI |  |
|            |      | 1.484 |                   |      |              | .381              | .393  | 3.937  | .787  |     |          |  |
| MF 12x1.25 | 1.25 | 86.02 | .367 x .275       | 6HX  | E836M12X1.25 | 9.30              | 12.00 | 110.00 | 23.01 | 4   | DIN/ANSI |  |
|            |      | 3.386 |                   |      |              | .367              | .472  | 4.330  | .905  |     |          |  |
| MF 12x1.5  | 1.50 | 86.02 | .367 x .275       | 6HX  | E836M12X1.5  | 9.30              | 12.00 | 110.00 | 23.01 | 4   | DIN/ANSI |  |
|            |      | 3.386 |                   |      |              | .367              | .472  | 4.330  | .905  |     |          |  |
| MF 14x1.5  | 1.50 | 84.82 | .429 x .322       | 6HX  | E836M14X1.5  | 10.90             | 14.00 | 110.00 | 23.01 | 4   | DIN/ANSI |  |
|            |      | 3.339 |                   |      |              | .429              | .551  | 4.330  | .905  |     |          |  |



# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: мелкая метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



**K**

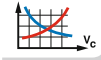
|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |          |  |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| MF 10x1.25 | 1.25 | 37.70 | .381 x .286       | 6HX  | E838M10X1.25 | 9.70              | 10.00 | 100.00 | 19.98 | 4   | DIN/ANSI |  |
|            |      | 1.484 |                   |      |              | .381              | .393  | 3.937  | .787  |     |          |  |
| MF 12x1.5  | 1.50 | 86.02 | .367 x .275       | 6HX  | E838M12X1.5  | 9.30              | 12.00 | 110.00 | 23.01 | 4   | DIN/ANSI |  |
|            |      | 3.386 |                   |      |              | .367              | .472  | 4.330  | .905  |     |          |  |
| MF 14x1.5  | 1.50 | 84.82 | .429 x .322       | 6HX  | E838M14X1.5  | 10.90             | 14.00 | 110.00 | 23.01 | 4   | DIN/ANSI |  |
|            |      | 3.339 |                   |      |              | .429              | .551  | 4.330  | .905  |     |          |  |



O5



Q5



L253



L247



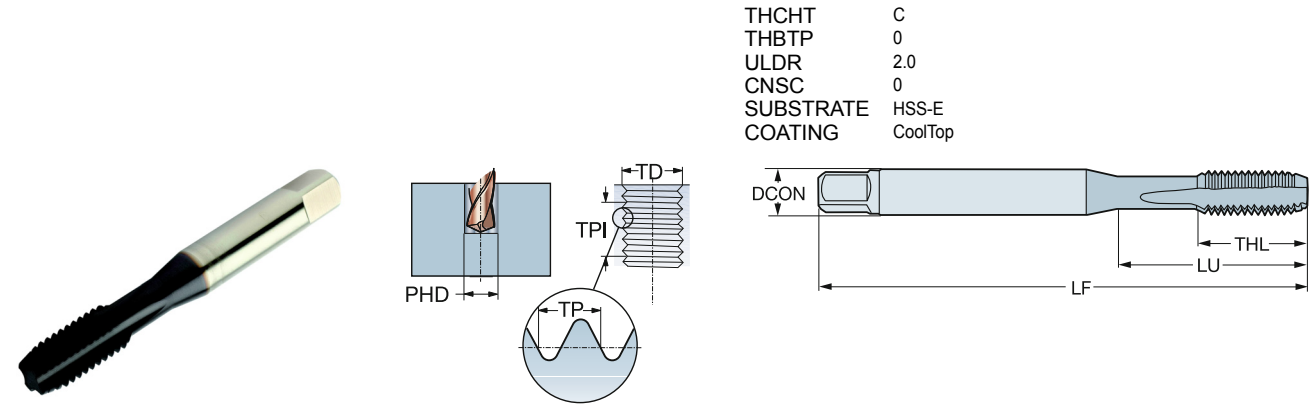
Q1



Q35

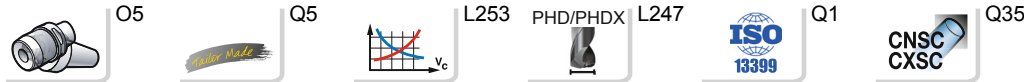
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC



K

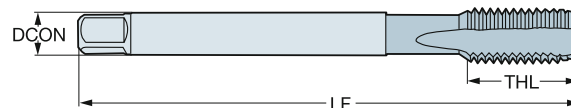
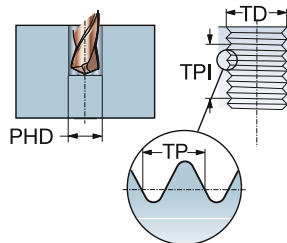
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNC 1/4-20  | 20.0 | 26.00 | 6.30 x 5.00       | 2B   | E0591/4           | 6.30  | 6.35  | 66.00  | 13.20 | 4   | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250  | 2.598  | .519  |     |         |
| UNC 5/16-18 | 18.0 | 29.00 | 8.00 x 6.30       | 2B   | E0595/16          | 8.00  | 7.94  | 72.00  | 16.30 | 4   | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312  | 2.834  | .641  |     |         |
| UNC 3/8-16  | 16.0 | 32.00 | 10.00 x 8.00      | 2B   | E0593/8           | 10.00 | 9.53  | 80.00  | 18.10 | 4   | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375  | 3.149  | .712  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0591/2           | 9.00  | 12.70 | 89.00  | 22.50 | 4   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .885  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0595/8           | 12.50 | 15.88 | 102.00 | 24.50 | 4   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .964  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0593/4           | 14.00 | 19.05 | 112.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | 1.161 |     |         |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



K

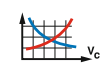
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 2BX  | E8301/4           | 6.50  | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255  | .250  | 3.149  | .590  |     |          |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 2BX  | E8305/16          | 8.10  | 7.94  | 90.00  | 18.00 | 4   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318  | .312  | 3.543  | .708  |     |          |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 2BX  | E8303/8           | 9.70  | 9.53  | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381  | .375  | 3.937  | .787  |     |          |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | 2BX  | E8307/16          | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323  | .437  | 3.937  | .787  |     |          |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | 2BX  | E8301/2           | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367  | .500  | 4.330  | .905  |     |          |
| UNC 5/8-11  | 11.0 | 65.80 | .480 x .360       | 2BX  | E8305/8           | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |      |                   | .480  | .625  | 4.330  | .905  |     |          |
| UNC 3/4-10  | 10.0 | 77.50 | .590 x .442       | 2BX  | E8303/4           | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |      |                   | .590  | .750  | 4.921  | 1.181 |     |          |
| UNC 7/8-9   | 9.0  | 90.90 | .697 x .523       | 2BX  | E8307/8           | 17.70 | 22.23 | 140.00 | 34.00 | 4   | DIN/ANSI |
|             |      | 3.578 |                   |      |                   | .697  | .875  | 5.511  | 1.338 |     |          |



O5



Q5



L253



PHD/PHDX L247



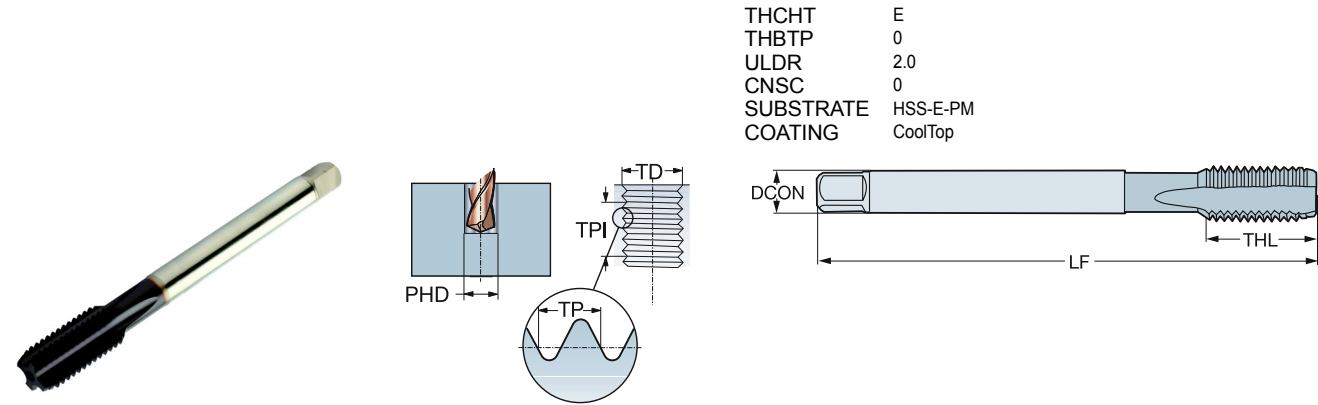
Q1



Q35

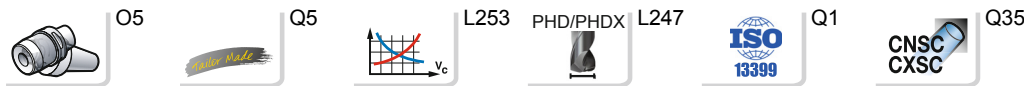
# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC



К

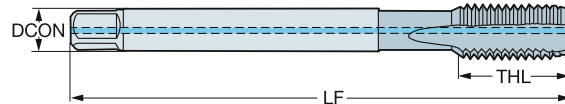
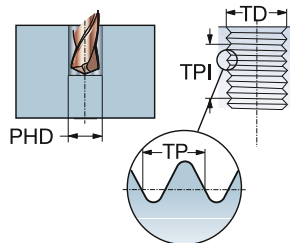
|             |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |                |     |          |
|-------------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|----------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL            | NOF | BSG      |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 2BX  | E8391/4           | 6.50<br>.255  | 6.35<br>.250  | 80.00<br>3.149  | 15.00<br>.590  | 4   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 2BX  | E8395/16          | 8.10<br>.318  | 7.94<br>.312  | 90.00<br>3.543  | 18.00<br>.708  | 4   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 2BX  | E8393/8           | 9.70<br>.381  | 9.53<br>.375  | 100.00<br>3.937 | 20.00<br>.787  | 4   | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 2BX  | E8397/16          | 8.20<br>.323  | 11.11<br>.437 | 100.00<br>3.937 | 20.00<br>.787  | 4   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2BX  | E8391/2           | 9.30<br>.367  | 12.70<br>.500 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2BX  | E8395/8           | 12.20<br>.480 | 15.88<br>.625 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2BX  | E8393/4           | 15.00<br>.590 | 19.05<br>.750 | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |
| UNC 7/8-9   | 9.0  | 90.90<br>3.578 | .697 x .523       | 2BX  | E8397/8           | 17.70<br>.697 | 22.23<br>.875 | 140.00<br>5.511 | 34.00<br>1.338 | 4   | DIN/ANSI |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 2.5  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



K

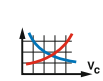
|             |      |       |                   |      | Размеры, мм, дюйм |      |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD    | LF     | THL   | NOF | BSG      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 2BX  | E8321/4           | 6.50 | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255 | .250  | 3.149  | .590  |     |          |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 2BX  | E8325/16          | 8.10 | 7.94  | 90.00  | 18.00 | 4   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318 | .312  | 3.543  | .708  |     |          |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 2BX  | E8323/8           | 9.70 | 9.53  | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381 | .375  | 3.937  | .787  |     |          |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | 2BX  | E8327/16          | 8.20 | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323 | .437  | 3.937  | .787  |     |          |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | 2BX  | E8321/2           | 9.30 | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367 | .500  | 4.330  | .905  |     |          |



O5



Q5



L253



PHD/PHDX L247



Q1

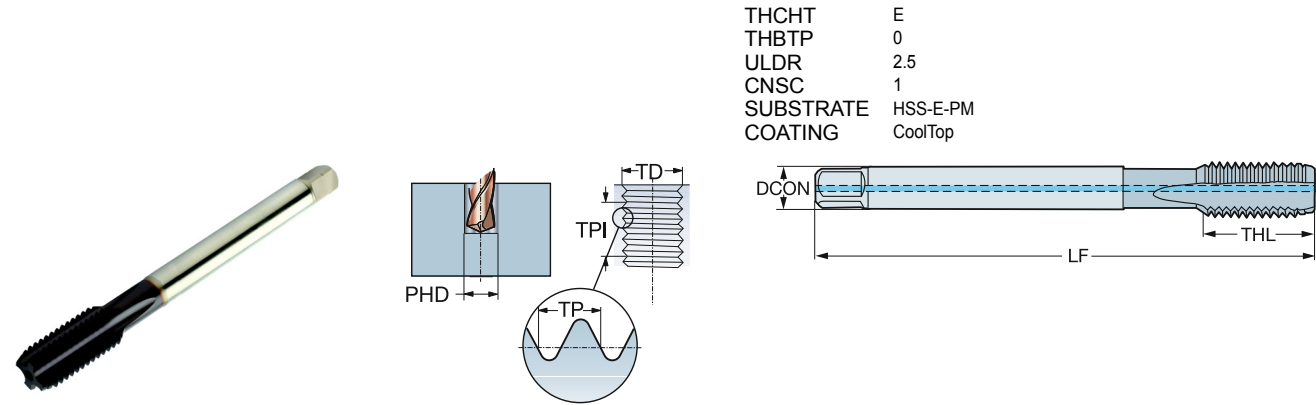


CNCS CXSC Q35



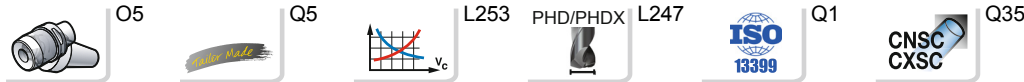
# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNC



K

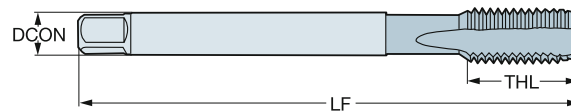
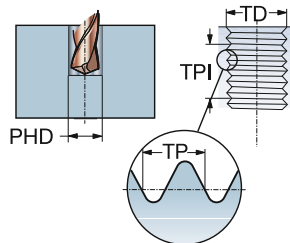
|             |      |       |                   |      | Размеры, мм, дюйм |      |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD    | LF     | THL   | NOF | BSG      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 2BX  | E8221/4           | 6.50 | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255 | .250  | 3.149  | .590  |     |          |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 2BX  | E8225/16          | 8.10 | 7.94  | 90.00  | 18.00 | 4   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318 | .312  | 3.543  | .708  |     |          |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 2BX  | E8223/8           | 9.70 | 9.53  | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381 | .375  | 3.937  | .787  |     |          |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | 2BX  | E8227/16          | 8.20 | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323 | .437  | 3.937  | .787  |     |          |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | 2BX  | E8221/2           | 9.30 | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367 | .500  | 4.330  | .905  |     |          |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF

THCHT C  
THBTP 0  
ULDR 2.0  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



K

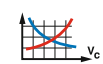
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2BX  | E8311/4           | 6.50  | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255  | .250  | 3.149  | .590  |     |          |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2BX  | E8315/16          | 8.10  | 7.94  | 90.00  | 18.00 | 4   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318  | .312  | 3.543  | .708  |     |          |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2BX  | E8313/8           | 9.70  | 9.53  | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381  | .375  | 3.937  | .787  |     |          |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2BX  | E8317/16          | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323  | .437  | 3.937  | .787  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2BX  | E8311/2           | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367  | .500  | 4.330  | .905  |     |          |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | 2BX  | E8315/8           | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |      |                   | .480  | .625  | 4.330  | .905  |     |          |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | 2BX  | E8313/4           | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |      |                   | .590  | .750  | 4.921  | 1.181 |     |          |
| UNF 7/8-14  | 14.0 | 90.90 | .697 x .523       | 2BX  | E8317/8           | 17.70 | 22.23 | 140.00 | 34.00 | 4   | DIN/ANSI |
|             |      | 3.578 |                   |      |                   | .697  | .875  | 5.511  | 1.338 |     |          |



O5



Q5



L253



PHD/PHDX L247



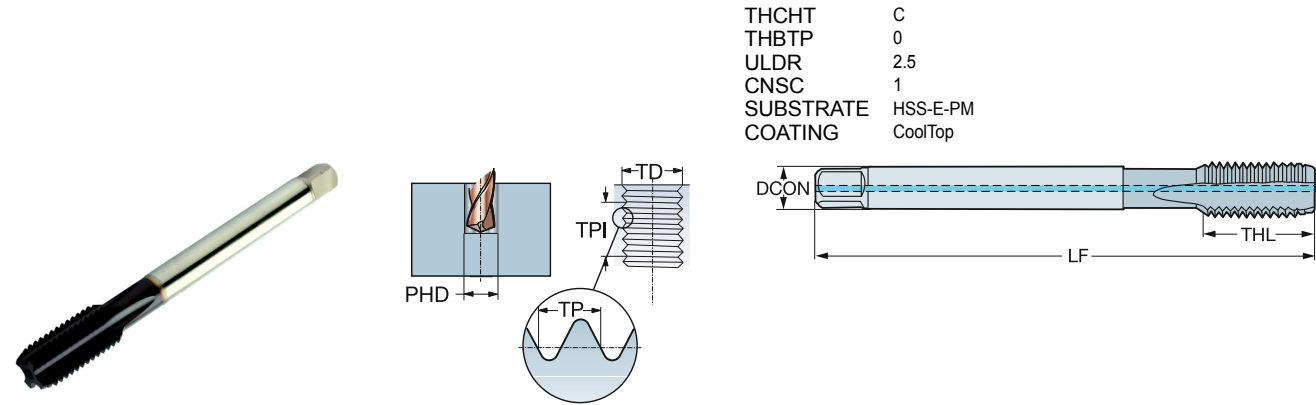
ISO 13399 Q1



CNSC CXSC Q35

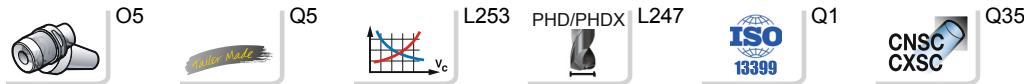
# Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF



K

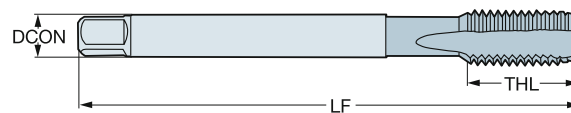
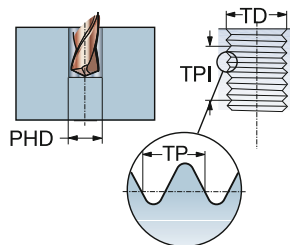
|             |      |       |                   |      | Размеры, мм, дюйм |      |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD    | LF     | THL   | NOF | BSG      |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2BX  | E8331/4           | 6.50 | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255 | .250  | 3.149  | .590  |     |          |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2BX  | E8335/16          | 8.10 | 7.94  | 90.00  | 18.00 | 4   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318 | .312  | 3.543  | .708  |     |          |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2BX  | E8333/8           | 9.70 | 9.53  | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381 | .375  | 3.937  | .787  |     |          |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2BX  | E8337/16          | 8.20 | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323 | .437  | 3.937  | .787  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2BX  | E8331/2           | 9.30 | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367 | .500  | 4.330  | .905  |     |          |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF

THCHT E  
THBTP 0  
ULDR 2.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



K

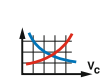
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2BX  | E8211/4           | 6.50  | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255  | .250  | 3.149  | .590  |     |          |
| UNF 5/16-24 | 24.0 | 65.50 | .318 x .238       | 2BX  | E8215/16          | 8.10  | 7.94  | 90.00  | 18.00 | 4   | DIN/ANSI |
|             |      | 2.578 |                   |      |                   | .318  | .312  | 3.543  | .708  |     |          |
| UNF 3/8-24  | 24.0 | 71.90 | .381 x .286       | 2BX  | E8213/8           | 9.70  | 9.53  | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.830 |                   |      |                   | .381  | .375  | 3.937  | .787  |     |          |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2BX  | E8217/16          | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323  | .437  | 3.937  | .787  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2BX  | E8211/2           | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367  | .500  | 4.330  | .905  |     |          |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | 2BX  | E8215/8           | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |      |                   | .480  | .625  | 4.330  | .905  |     |          |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | 2BX  | E8213/4           | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |      |                   | .590  | .750  | 4.921  | 1.181 |     |          |



O5



Q5



L253



PHD/PHDX L247



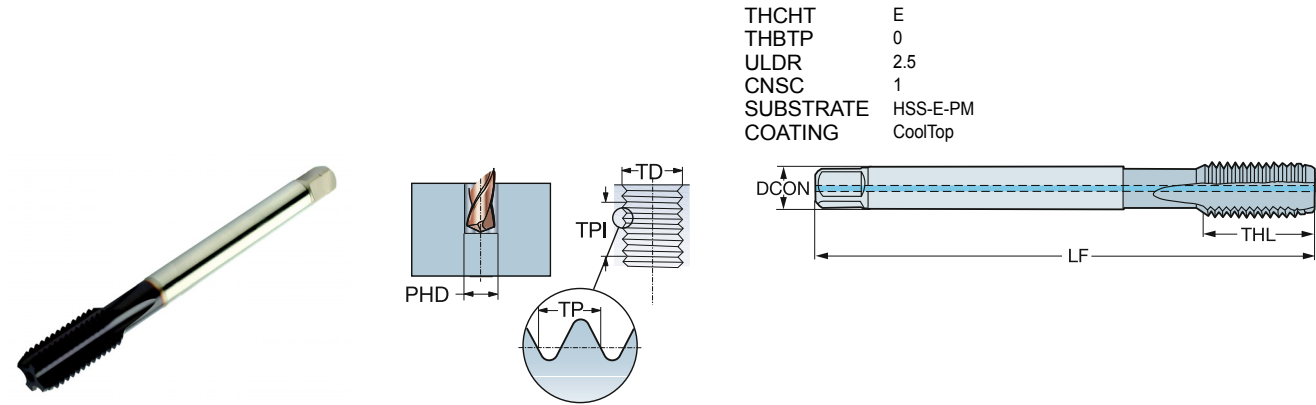
Q1



Q35

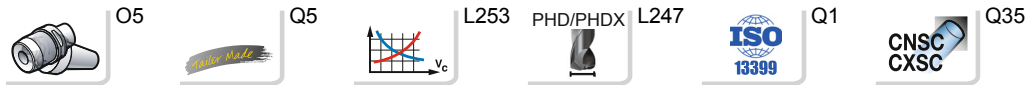
Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: UNF



K

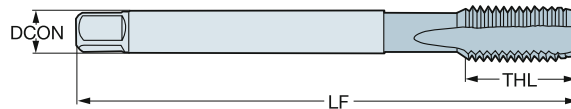
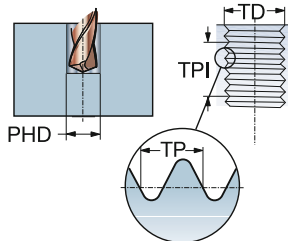
|             |      |       |                   |      | Размеры, мм, дюйм |      |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD    | LF     | THL   | NOF | BSG      |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2BX  | E8231/4           | 6.50 | 6.35  | 80.00  | 15.00 | 4   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255 | .250  | 3.149  | .590  |     |          |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2BX  | E8237/16          | 8.20 | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323 | .437  | 3.937  | .787  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2BX  | E8231/2           | 9.30 | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367 | .500  | 4.330  | .905  |     |          |



## Метчики CoroTap™ 100 с прямыми стружечными канавками

Тип резьбы: G

THCHT C  
THBTP 0  
ULDR 2.0  
CNSC 0  
SUBSTRATE HSS-E  
COATING N



K

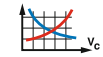
|          |      |       |                   |        | Размеры, мм, дюйм |       |       |        |       |     |          |
|----------|------|-------|-------------------|--------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ      | TPI  | LU    | CZC <sub>MS</sub> | TCTR   | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| G 1/8-28 | 28.0 | 67.00 | 7.00 x 5.50       | NORMAL | E4161/8           | 7.00  | 9.73  | 90.00  | 20.00 | 4   | DIN 5156 |
|          |      | 2.637 |                   |        |                   | .276  | .382  | 3.543  | .787  |     |          |
| G 1/4-19 | 19.0 | 71.00 | 11.00 x 9.00      | NORMAL | E4161/4           | 11.00 | 13.16 | 100.00 | 21.00 | 4   | DIN 5156 |
|          |      | 2.795 |                   |        |                   | .433  | .517  | 3.937  | .826  |     |          |
| G 3/8-19 | 19.0 | 58.00 | 12.00 x 9.00      | NORMAL | E4163/8           | 12.00 | 16.66 | 100.00 | 21.00 | 5   | DIN 5156 |
|          |      | 2.283 |                   |        |                   | .472  | .655  | 3.937  | .826  |     |          |
| G 1/2-14 | 14.0 | 80.00 | 16.00 x 12.00     | NORMAL | E4161/2           | 16.00 | 20.96 | 125.00 | 24.00 | 5   | DIN 5156 |
|          |      | 3.149 |                   |        |                   | .630  | .825  | 4.921  | .944  |     |          |
| G 3/4-14 | 14.0 | 77.00 | 20.00 x 16.00     | NORMAL | E4163/4           | 20.00 | 26.44 | 140.00 | 28.00 | 6   | DIN 5156 |
|          |      | 3.031 |                   |        |                   | .787  | 1.040 | 5.511  | 1.102 |     |          |
| G 1"-11  | 11.0 | 93.00 | 25.00 x 20.00     | NORMAL | E4161             | 25.00 | 33.25 | 160.00 | 30.00 | 6   | DIN 5156 |
|          |      | 3.661 |                   |        |                   | .984  | 1.309 | 6.299  | 1.181 |     |          |



O5



Q5



L253



PHD/PHDX L247



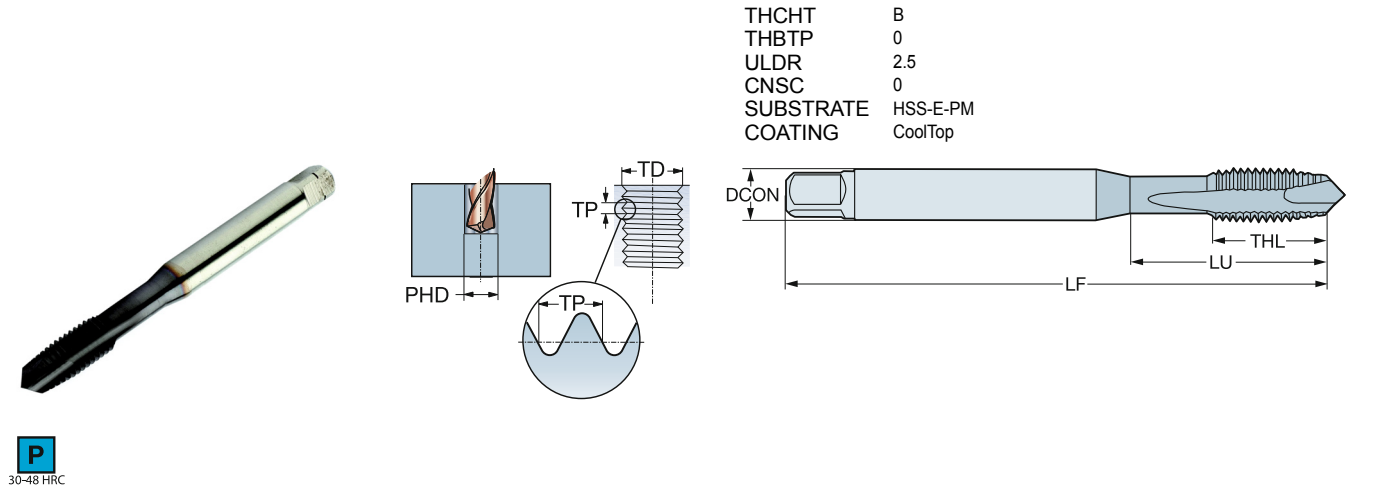
Q1



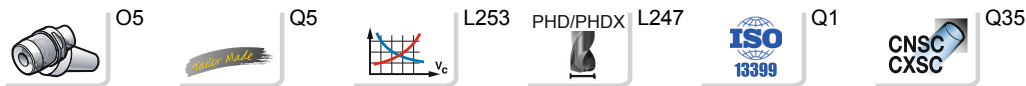
CNSC CXSC Q35

Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



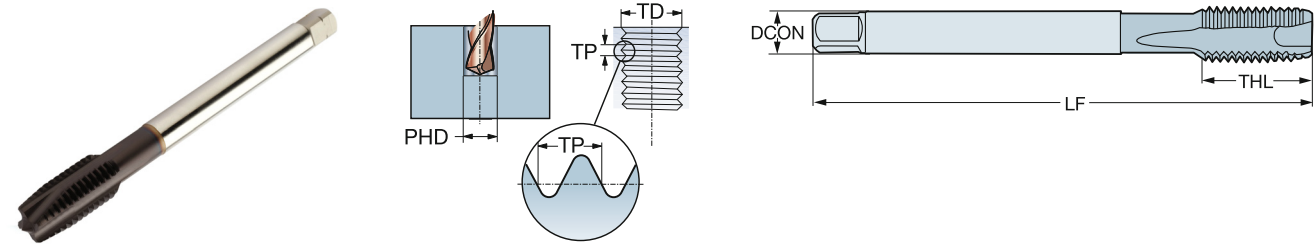
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |           |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|-----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG       |
| M 3  | 0.50 | 12.00 | 4.50 x 3.40       | 6H   | E324M3     | 4.50              | 3.00  | 63.00  | 12.00 | 3   | C-DIN 371 |
|      |      | .472  |                   |      |            | .177              | .118  | 2.480  | .472  |     |           |
| M 4  | 0.70 | 13.00 | 6.00 x 4.90       | 6H   | E324M4     | 6.00              | 4.00  | 70.00  | 13.00 | 3   | C-DIN 371 |
|      |      | .511  |                   |      |            | .236              | .157  | 2.755  | .511  |     |           |
| M 5  | 0.80 | 15.00 | 6.00 x 4.90       | 6H   | E324M5     | 6.00              | 5.00  | 80.00  | 15.00 | 3   | C-DIN 371 |
|      |      | .590  |                   |      |            | .236              | .196  | 3.149  | .590  |     |           |
| M 6  | 1.00 | 18.00 | 8.00 x 6.20       | 6H   | E324M6     | 8.00              | 6.00  | 90.00  | 18.00 | 3   | C-DIN 371 |
|      |      | .708  |                   |      |            | .315              | .236  | 3.543  | .708  |     |           |
| M 8  | 1.25 | 20.00 | 10.00 x 8.00      | 6H   | E324M8     | 10.00             | 8.00  | 100.00 | 20.00 | 3   | C-DIN 371 |
|      |      | .787  |                   |      |            | .394              | .314  | 3.937  | .787  |     |           |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E324M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371   |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |     |           |



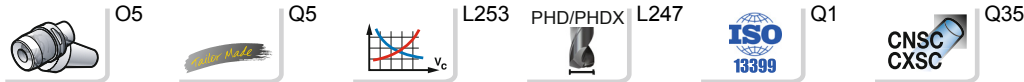
# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



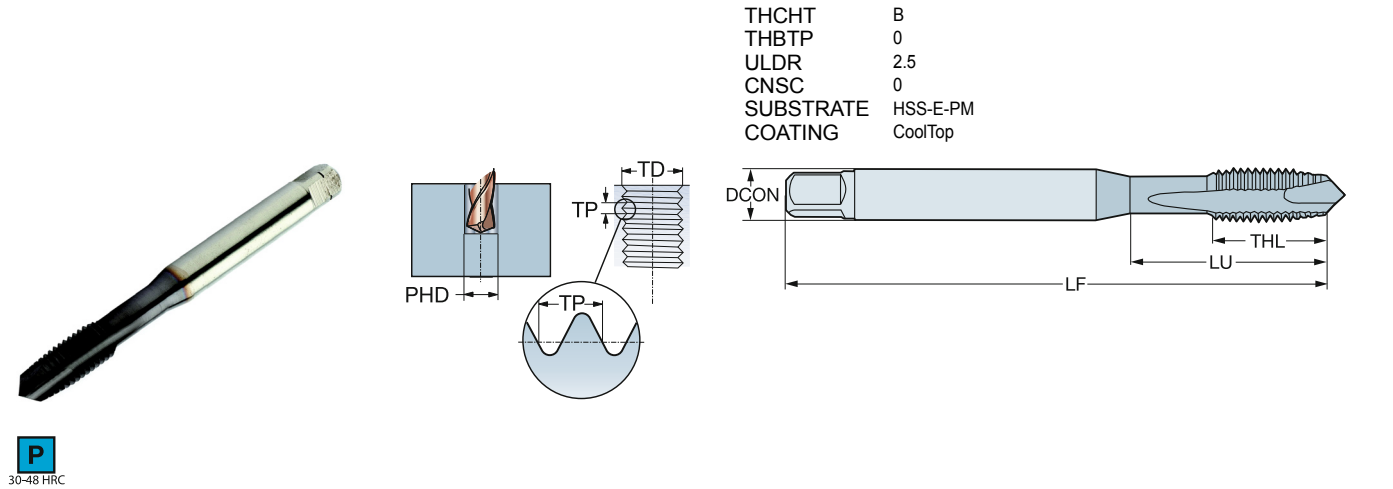
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | E326M12    | 9.00              | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | 6H   | E326M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 3.188 |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | 6H   | E326M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 2.677 |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50 | 81.00 | 14.00 x 11.00     | 6H   | E326M18    | 14.00             | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.188 |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50 | 95.00 | 16.00 x 12.00     | 6H   | E326M20    | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.740 |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |



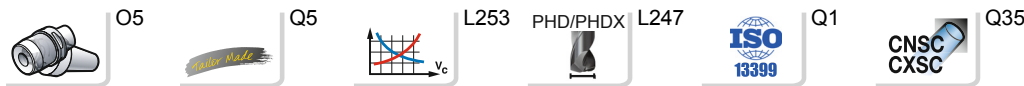


# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



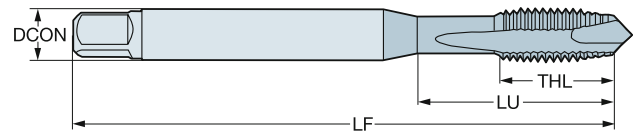
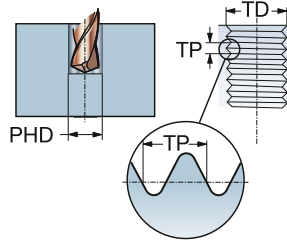
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |            |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|------------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG        |
| M 3  | 0.50 | 13.00 | .168 x .131       | 6H   | E854M3     | 4.30              | 3.00  | 63.00  | 14.70 | 3   | C-DIN/ANSI |
|      |      | .511  |                   |      |            | .168              | .118  | 2.480  | .578  |     |            |
| M 4  | 0.70 | 15.10 | .194 x .152       | 6H   | E854M4     | 4.90              | 4.00  | 70.00  | 15.10 | 3   | C-DIN/ANSI |
|      |      | .594  |                   |      |            | .194              | .157  | 2.755  | .594  |     |            |
| M 5  | 0.80 | 17.00 | .255 x .191       | 6H   | E854M5     | 6.50              | 5.00  | 80.00  | 17.00 | 3   | C-DIN/ANSI |
|      |      | .669  |                   |      |            | .255              | .196  | 3.149  | .669  |     |            |
| M 6  | 1.00 | 20.20 | .318 x .238       | 6H   | E854M6     | 8.10              | 6.00  | 90.00  | 20.20 | 3   | C-DIN/ANSI |
|      |      | .795  |                   |      |            | .318              | .236  | 3.543  | .795  |     |            |
| M 8  | 1.25 | 20.00 | .381 x .286       | 6H   | E854M8     | 9.70              | 8.00  | 100.00 | 22.80 | 3   | C-DIN/ANSI |
|      |      | .787  |                   |      |            | .381              | .314  | 3.937  | .897  |     |            |
| M 10 | 1.50 | 37.80 | .381 x .286       | 6H   | E854M10    | 9.70              | 10.00 | 100.00 | 20.00 | 3   | C-DIN/ANSI |
|      |      | 1.488 |                   |      |            | .381              | .393  | 3.937  | .787  |     |            |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6H   | E854M12    | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .905  |     |            |
| M 14 | 2.00 | 84.82 | .429 x .322       | 6H   | E854M14    | 10.90             | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|      |      | 3.339 |                   |      |            | .429              | .551  | 4.330  | .905  |     |            |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6H   | E854M16    | 12.20             | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|      |      | 2.789 |                   |      |            | .480              | .629  | 4.330  | .905  |     |            |
| M 18 | 2.50 | 84.69 | .542 x .406       | 6H   | E854M18    | 13.80             | 18.00 | 125.00 | 30.00 | 4   | DIN/ANSI   |
|      |      | 3.334 |                   |      |            | .542              | .708  | 4.921  | 1.181 |     |            |
| M 20 | 2.50 | 97.58 | .652 x .489       | 6H   | E854M20    | 16.60             | 20.00 | 140.00 | 30.00 | 4   | DIN/ANSI   |
|      |      | 3.841 |                   |      |            | .652              | .787  | 5.511  | 1.181 |     |            |



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: метрическая

THCHT B  
THBTP 0  
ULDR 3.0  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



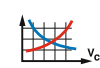
|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 1   | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | EP03PM1           | 2.50  | 1.00  | 40.00  | 5.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |                   | .098  | .039  | 1.574  | .196  |     |         |
| M 1.2 | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | EP03PM1.2         | 2.50  | 1.20  | 40.00  | 5.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |                   | .098  | .047  | 1.574  | .196  |     |         |
| M 1.4 | 0.30 | 20.00 | 2.50 x 2.10       | 5HX  | EP03PM1.4         | 2.50  | 1.40  | 40.00  | 6.50  | 2   | DIN 371 |
|       |      | .787  |                   |      |                   | .098  | .055  | 1.574  | .255  |     |         |
| M 1.6 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | EP03PM1.6         | 2.50  | 1.60  | 40.00  | 7.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |                   | .098  | .062  | 1.574  | .275  |     |         |
| M 1.8 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | EP03PM1.8         | 2.50  | 1.80  | 40.00  | 7.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |                   | .098  | .070  | 1.574  | .275  |     |         |
| M 2   | 0.40 | 9.00  | 2.80 x 2.10       | 6HX  | EP03PM2           | 2.80  | 2.00  | 45.00  | 6.00  | 2   | DIN 371 |
|       |      | .354  |                   |      |                   | .110  | .078  | 1.771  | .236  |     |         |
| M 2.2 | 0.45 | 12.00 | 2.80 x 2.10       | 6HX  | EP03PM2.2         | 2.80  | 2.20  | 45.00  | 7.00  | 2   | DIN 371 |
|       |      | .472  |                   |      |                   | .110  | .086  | 1.771  | .275  |     |         |
| M 2.3 | 0.40 | 12.00 | 2.80 x 2.10       | 6HX  | EP03PM2.3         | 2.80  | 2.30  | 45.00  | 7.00  | 2   | DIN 371 |
|       |      | .472  |                   |      |                   | .110  | .090  | 1.771  | .275  |     |         |
| M 2.5 | 0.45 | 12.50 | 2.80 x 2.10       | 6HX  | EP03PM2.5         | 2.80  | 2.50  | 50.00  | 8.00  | 2   | DIN 371 |
|       |      | .492  |                   |      |                   | .110  | .098  | 1.968  | .314  |     |         |
| M 2.6 | 0.45 | 12.50 | 2.80 x 2.10       | 6HX  | EP03PM2.6         | 2.80  | 2.60  | 50.00  | 8.00  | 2   | DIN 371 |
|       |      | .492  |                   |      |                   | .110  | .102  | 1.968  | .314  |     |         |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | EP03PM3           | 3.50  | 3.00  | 56.00  | 8.90  | 3   | DIN 371 |
|       |      | .708  |                   |      |                   | .138  | .118  | 2.204  | .350  |     |         |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | 6HX  | EP03PM3.5         | 4.00  | 3.50  | 56.00  | 10.80 | 3   | DIN 371 |
|       |      | .787  |                   |      |                   | .157  | .137  | 2.204  | .425  |     |         |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | EP03PM4           | 4.50  | 4.00  | 63.00  | 11.70 | 3   | DIN 371 |
|       |      | .826  |                   |      |                   | .177  | .157  | 2.480  | .460  |     |         |
| M 4   | 0.70 | 43.00 | 2.80 x 2.10       | 6HX  | EP03PM4DIN376     | 2.80  | 4.00  | 63.00  | 12.00 | 3   | DIN 376 |
|       |      | 1.692 |                   |      |                   | .110  | .157  | 2.480  | .472  |     |         |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | EP03PM5           | 6.00  | 5.00  | 70.00  | 12.60 | 3   | DIN 371 |
|       |      | .984  |                   |      |                   | .236  | .196  | 2.755  | .496  |     |         |
| M 5   | 0.80 | 49.00 | 3.50 x 2.70       | 6HX  | EP03PM5DIN376     | 3.50  | 5.00  | 70.00  | 13.20 | 3   | DIN 376 |
|       |      | 1.929 |                   |      |                   | .138  | .196  | 2.755  | .519  |     |         |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | EP03PM6           | 6.00  | 6.00  | 80.00  | 14.50 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .570  |     |         |
| M 6   | 1.00 | 59.00 | 4.50 x 3.40       | 6HX  | EP03PM6DIN376     | 4.50  | 6.00  | 80.00  | 15.10 | 3   | DIN 376 |
|       |      | 2.322 |                   |      |                   | .177  | .236  | 3.149  | .594  |     |         |
| M 7   | 1.00 | 30.00 | 7.00 x 5.50       | 6HX  | EP03PM7           | 7.00  | 7.00  | 80.00  | 14.50 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |                   | .276  | .275  | 3.149  | .570  |     |         |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | EP03PM8           | 8.00  | 8.00  | 90.00  | 17.40 | 3   | DIN 371 |
|       |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .685  |     |         |
| M 8   | 1.25 | 67.00 | 6.00 x 4.90       | 6HX  | EP03PM8DIN376     | 6.00  | 8.00  | 90.00  | 18.00 | 3   | DIN 376 |
|       |      | 2.637 |                   |      |                   | .236  | .314  | 3.543  | .708  |     |         |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | EP03PM10          | 10.00 | 10.00 | 100.00 | 19.20 | 3   | DIN 371 |
|       |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .755  |     |         |
| M 10  | 1.50 | 77.00 | 7.00 x 5.50       | 6HX  | EP03PM10DIN376    | 7.00  | 10.00 | 100.00 | 19.80 | 3   | DIN 376 |
|       |      | 3.031 |                   |      |                   | .276  | .393  | 3.937  | .779  |     |         |



O5



Q5



L253



PHD/PHDX



L247



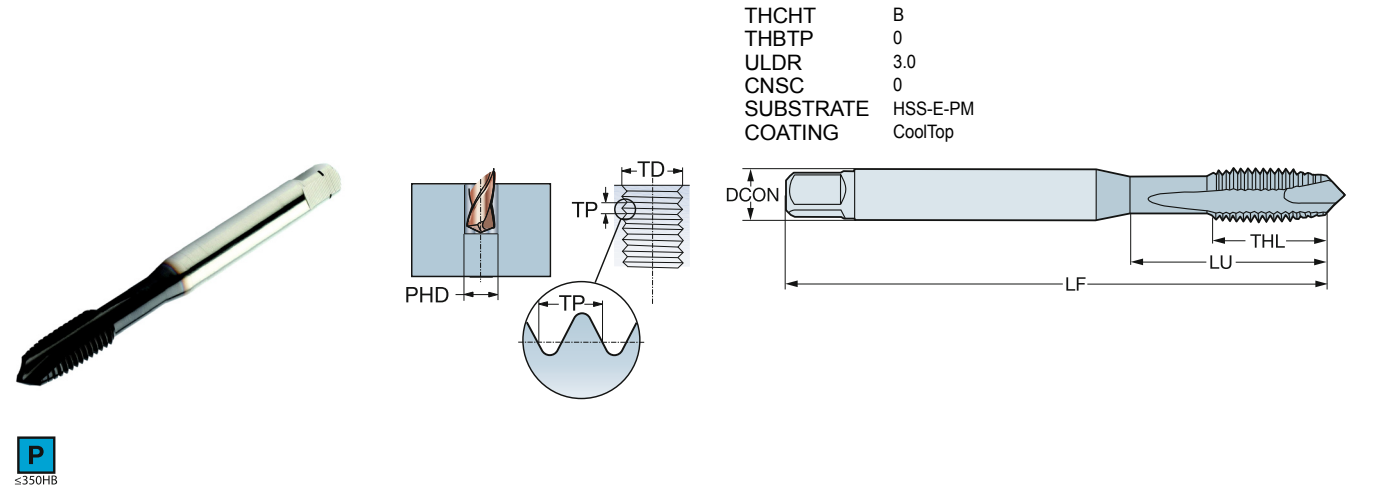
Q1



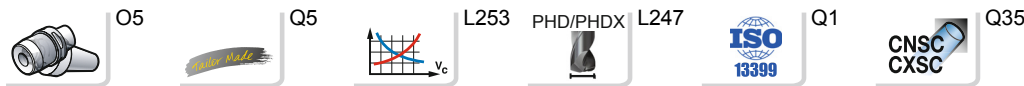
Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



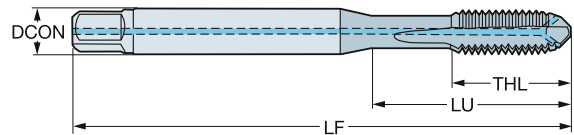
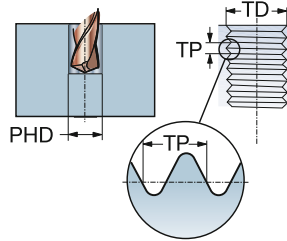
|      |       |        |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|--------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6HX  | EP03PM12   | 9.00              | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      | 3.267 |        |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6HX  | EP03PM14   | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6HX  | EP03PM16   | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 2.677 |        |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6HX  | EP03PM18   | 14.00             | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6HX  | EP03PM20   | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      | 3.740 |        |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6HX  | EP03PM22   | 18.00             | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |            | .709              | .866  | 5.511  | 1.338 |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6HX  | EP03PM24   | 18.00             | 24.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |            | .709              | .944  | 6.299  | 1.496 |     |         |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6HX  | EP03PM27   | 20.00             | 27.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      | 3.818 |        |                   |      |            | .787              | 1.062 | 6.299  | 1.496 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6HX  | EP03PM30   | 22.00             | 30.00 | 180.00 | 45.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |            | .866              | 1.181 | 7.086  | 1.771 |     |         |



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 3.0  
CNSC 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



≤350HB

|      |      |        |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|------|--------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU     | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 4  | 0.70 | 21.00  | 4.50 x 3.40       | 6HX  | EP09PM4           | 4.50  | 4.00  | 63.00  | 11.70 | 3   | DIN 371 |
|      |      | .826   |                   |      |                   | .177  | .157  | 2.480  | .460  |     |         |
| M 5  | 0.80 | 25.00  | 6.00 x 4.90       | 6HX  | EP09PM5           | 6.00  | 5.00  | 70.00  | 12.60 | 3   | DIN 371 |
|      |      | .984   |                   |      |                   | .236  | .196  | 2.755  | .496  |     |         |
| M 6  | 1.00 | 30.00  | 6.00 x 4.90       | 6HX  | EP09PM6           | 6.00  | 6.00  | 80.00  | 14.50 | 3   | DIN 371 |
|      |      | 1.181  |                   |      |                   | .236  | .236  | 3.149  | .570  |     |         |
| M 7  | 1.00 | 30.00  | 7.00 x 5.50       | 6HX  | EP09PM7           | 7.00  | 7.00  | 80.00  | 14.50 | 3   | DIN 371 |
|      |      | 1.181  |                   |      |                   | .276  | .275  | 3.149  | .570  |     |         |
| M 8  | 1.25 | 35.00  | 8.00 x 6.20       | 6HX  | EP09PM8           | 8.00  | 8.00  | 90.00  | 17.40 | 3   | DIN 371 |
|      |      | 1.377  |                   |      |                   | .315  | .314  | 3.543  | .685  |     |         |
| M 10 | 1.50 | 39.00  | 10.00 x 8.00      | 6HX  | EP09PM10          | 10.00 | 10.00 | 100.00 | 19.20 | 3   | DIN 371 |
|      |      | 1.535  |                   |      |                   | .394  | .393  | 3.937  | .755  |     |         |
| M 12 | 1.75 | 83.00  | 9.00 x 7.00       | 6HX  | EP09PM12          | 9.00  | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      |      | 3.267  |                   |      |                   | .354  | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00 | 81.00  | 11.00 x 9.00      | 6HX  | EP09PM14          | 11.00 | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 3.188  |                   |      |                   | .433  | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00 | 68.00  | 12.00 x 9.00      | 6HX  | EP09PM16          | 12.00 | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 2.677  |                   |      |                   | .472  | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50 | 81.00  | 14.00 x 11.00     | 6HX  | EP09PM18          | 14.00 | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.188  |                   |      |                   | .551  | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50 | 95.00  | 16.00 x 12.00     | 6HX  | EP09PM20          | 16.00 | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.740  |                   |      |                   | .630  | .787  | 5.511  | 1.181 |     |         |
| M 22 | 2.50 | 93.00  | 18.00 x 14.50     | 6HX  | EP09PM22          | 18.00 | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |
|      |      | 3.661  |                   |      |                   | .709  | .866  | 5.511  | 1.338 |     |         |
| M 24 | 3.00 | 113.00 | 18.00 x 14.50     | 6HX  | EP09PM24          | 18.00 | 24.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      |      | 4.448  |                   |      |                   | .709  | .944  | 6.299  | 1.496 |     |         |
| M 27 | 3.00 | 97.00  | 20.00 x 16.00     | 6HX  | EP09PM27          | 20.00 | 27.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      |      | 3.818  |                   |      |                   | .787  | 1.062 | 6.299  | 1.496 |     |         |
| M 30 | 3.50 | 115.00 | 22.00 x 18.00     | 6HX  | EP09PM30          | 22.00 | 30.00 | 180.00 | 45.00 | 4   | DIN 376 |
|      |      | 4.527  |                   |      |                   | .866  | 1.181 | 7.086  | 1.771 |     |         |



O5



Q5



L253



PHD/PHDX L247



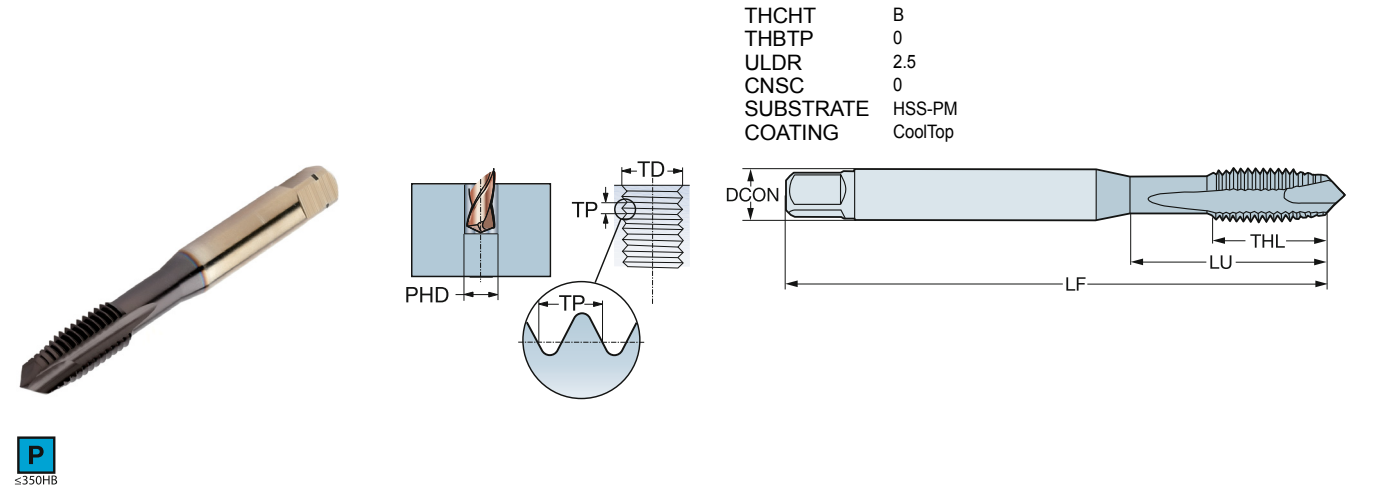
Q1

CNSC  
CXSC

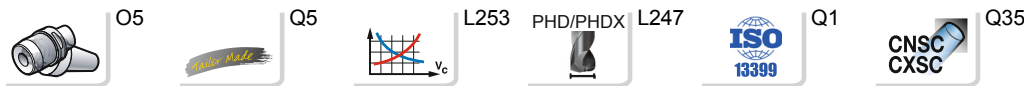
Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



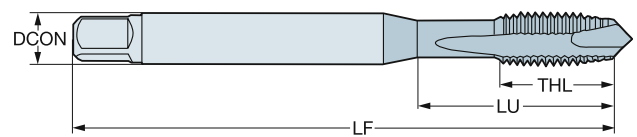
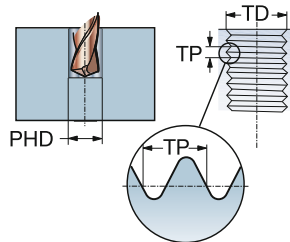
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 15.40 | 3.15 x 2.50       | 6H   | E049M3     | 3.20              | 3.00  | 48.00  | 15.40 | 3   | ISO 529 |
|      |      | .606  |                   |      |            | .124              | .118  | 1.889  | .606  |     |         |
| M 4  | 0.70 | 18.00 | 4.00 x 3.15       | 6H   | E049M4     | 4.00              | 4.00  | 53.00  | 18.00 | 3   | ISO 529 |
|      |      | .708  |                   |      |            | .157              | .157  | 2.086  | .708  |     |         |
| M 5  | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E049M5     | 5.00              | 5.00  | 58.00  | 11.20 | 3   | ISO 529 |
|      |      | .866  |                   |      |            | .197              | .196  | 2.283  | .440  |     |         |
| M 6  | 1.00 | 26.00 | 6.30 x 5.00       | 6H   | E049M6     | 6.30              | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|      |      | 1.023 |                   |      |            | .248              | .236  | 2.598  | .519  |     |         |
| M 8  | 1.25 | 29.00 | 8.00 x 6.30       | 6H   | E049M8     | 8.00              | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|      |      | 1.141 |                   |      |            | .315              | .314  | 2.834  | .641  |     |         |
| M 10 | 1.50 | 34.00 | 10.00 x 8.00      | 6H   | E049M10    | 10.00             | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|      |      | 1.338 |                   |      |            | .394              | .393  | 3.149  | .712  |     |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E049M12    | 9.00              | 12.00 | 89.00  | 22.50 | 3   | ISO 529 |
|      |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .885  |     |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E049M16    | 12.50             | 16.00 | 102.00 | 24.50 | 3   | ISO 529 |
|      |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .964  |     |         |
| M 20 | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E049M20    | 14.00             | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|      |      | 2.677 |                   |      |            | .551              | .787  | 4.409  | 1.161 |     |         |



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: метрическая

THCHT B  
THBTP 0  
ULDR 3.0  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



≤350HB

|      |      |                 |                   |      | Размеры, мм, дюйм |               |               |                 |                |     |          |
|------|------|-----------------|-------------------|------|-------------------|---------------|---------------|-----------------|----------------|-----|----------|
| TDZ  | TP   | LU              | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL            | NOF | BSG      |
| M 3  | 0.50 | 17.74<br>.698   | .141 x .110       | 6HX  | EP03PAM3          | 3.60<br>.141  | 3.00<br>.118  | 56.00<br>2.204  | 9.00<br>.354   | 3   | DIN/ANSI |
| M 4  | 0.70 | 16.58<br>.652   | .168 x .131       | 6HX  | EP03PAM4          | 4.30<br>.168  | 4.00<br>.157  | 63.00<br>2.480  | 13.00<br>.511  | 3   | DIN/ANSI |
| M 5  | 0.80 | 21.42<br>.843   | .194 x .152       | 6HX  | EP03PAM5          | 4.90<br>.194  | 5.00<br>.196  | 70.00<br>2.755  | 14.00<br>.551  | 3   | DIN/ANSI |
| M 6  | 1.00 | 25.59<br>1.007  | .255 x .191       | 6HX  | EP03PAM6          | 6.50<br>.255  | 6.00<br>.236  | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |
| M 8  | 1.25 | 30.20<br>1.189  | .318 x .238       | 6HX  | EP03PAM8          | 8.10<br>.318  | 8.00<br>.314  | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |
| M 10 | 1.50 | 32.80<br>1.291  | .381 x .286       | 6HX  | EP03PAM10         | 9.70<br>.381  | 10.00<br>.393 | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |
| M 12 | 1.75 | 86.02<br>3.386  | .367 x .275       | 6HX  | EP03PAM12         | 9.30<br>.367  | 12.00<br>.472 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| M 14 | 2.00 | 84.82<br>3.339  | .429 x .322       | 6HX  | EP03PAM14         | 10.90<br>.429 | 14.00<br>.551 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| M 16 | 2.00 | 70.86<br>2.789  | .480 x .360       | 6HX  | EP03PAM16         | 12.20<br>.480 | 16.00<br>.629 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| M 18 | 2.50 | 84.69<br>3.334  | .542 x .406       | 6HX  | EP03PAM18         | 13.80<br>.542 | 18.00<br>.708 | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |
| M 20 | 2.50 | 97.58<br>3.841  | .652 x .489       | 6HX  | EP03PAM20         | 16.60<br>.652 | 20.00<br>.787 | 140.00<br>5.511 | 30.00<br>1.181 | 4   | DIN/ANSI |
| M 24 | 3.00 | 101.60<br>3.999 | .760 x .570       | 6HX  | EP03PAM24         | 19.30<br>.760 | 24.00<br>.944 | 160.00<br>6.299 | 35.99<br>1.417 | 4   | DIN/ANSI |



O5



Q5



L253



PHD/PHDX

L247



ISO 13399

Q1

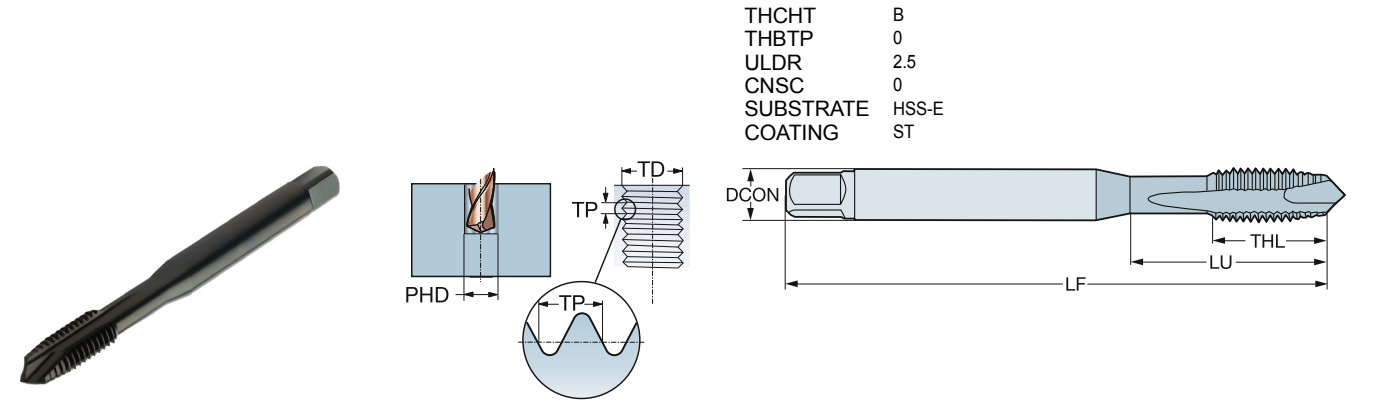


CNSC CXSC

Q35

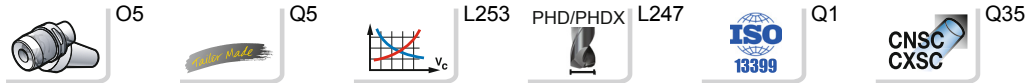
Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



M

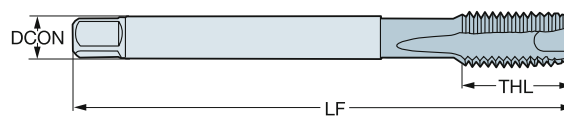
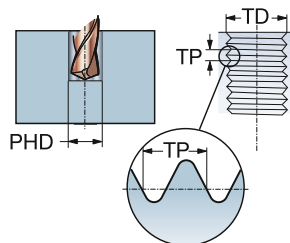
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E344M3     | 3.50              | 3.00  | 56.00  | 8.90  | 3   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .350  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E344M4     | 4.50              | 4.00  | 63.00  | 11.70 | 3   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .460  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E344M5     | 6.00              | 5.00  | 70.00  | 12.60 | 3   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .496  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E344M6     | 6.00              | 6.00  | 80.00  | 14.50 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .570  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E344M8     | 8.00              | 8.00  | 90.00  | 17.40 | 3   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .685  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E344M10    | 10.00             | 10.00 | 100.00 | 19.20 | 3   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .755  |     |         |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-E  
COATING ST



**M**

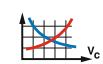
|      |       |        |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|-------|--------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6H   | E345M12           | 9.00  | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      | 3.267 |        |                   |      |                   | .354  | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6H   | E345M14           | 11.00 | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .433  | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6H   | E345M16           | 12.00 | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 2.677 |        |                   |      |                   | .472  | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6H   | E345M18           | 14.00 | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .551  | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6H   | E345M20           | 16.00 | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      | 3.740 |        |                   |      |                   | .630  | .787  | 5.511  | 1.181 |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6H   | E345M22           | 18.00 | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |                   | .709  | .866  | 5.511  | 1.338 |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6H   | E345M24           | 18.00 | 24.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |                   | .709  | .944  | 6.299  | 1.496 |     |         |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6H   | E345M27           | 20.00 | 27.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      | 3.818 |        |                   |      |                   | .787  | 1.062 | 6.299  | 1.496 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6H   | E345M30           | 22.00 | 30.00 | 180.00 | 45.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |                   | .866  | 1.181 | 7.086  | 1.771 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1



Q35

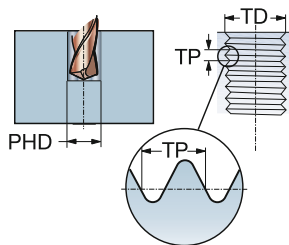


## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT  
THBT  
ULDR  
CNCS  
SUBSTRATE  
COATING

B  
0  
2.5  
0  
HSS-E  
CoolTop



M

Размеры, мм, дюйм

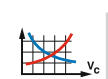
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG     |
|-------|------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|---------|
| M 1   | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | E454M1     | 2.50  | 1.00  | 40.00  | 5.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |            | .098  | .039  | 1.574  | .196  |     |         |
| M 1.2 | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | E454M1.2   | 2.50  | 1.20  | 40.00  | 5.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |            | .098  | .047  | 1.574  | .196  |     |         |
| M 1.4 | 0.30 | 20.00 | 2.50 x 2.10       | 5HX  | E454M1.4   | 2.50  | 1.40  | 40.00  | 6.50  | 2   | DIN 371 |
|       |      | .787  |                   |      |            | .098  | .055  | 1.574  | .255  |     |         |
| M 1.6 | 0.35 | 20.00 | 2.50 x 2.10       | 6H   | E454M1.6   | 2.50  | 1.60  | 40.00  | 7.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |            | .098  | .062  | 1.574  | .275  |     |         |
| M 1.8 | 0.35 | 20.00 | 2.50 x 2.10       | 6H   | E454M1.8   | 2.50  | 1.80  | 40.00  | 7.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |            | .098  | .070  | 1.574  | .275  |     |         |
| M 2   | 0.40 | 9.00  | 2.80 x 2.10       | 6H   | E454M2     | 2.80  | 2.00  | 45.00  | 6.00  | 2   | DIN 371 |
|       |      | .354  |                   |      |            | .110  | .078  | 1.771  | .236  |     |         |
| M 2.2 | 0.45 | 12.00 | 2.80 x 2.10       | 6H   | E454M2.2   | 2.80  | 2.20  | 45.00  | 7.00  | 2   | DIN 371 |
|       |      | .472  |                   |      |            | .110  | .086  | 1.771  | .275  |     |         |
| M 2.3 | 0.40 | 12.00 | 2.80 x 2.10       | 6H   | E454M2.3   | 2.80  | 2.30  | 45.00  | 7.00  | 2   | DIN 371 |
|       |      | .472  |                   |      |            | .110  | .090  | 1.771  | .275  |     |         |
| M 2.5 | 0.45 | 12.50 | 2.80 x 2.10       | 6H   | E454M2.5   | 2.80  | 2.50  | 50.00  | 8.00  | 2   | DIN 371 |
|       |      | .492  |                   |      |            | .110  | .098  | 1.968  | .314  |     |         |
| M 2.6 | 0.45 | 12.50 | 2.80 x 2.10       | 6H   | E454M2.6   | 2.80  | 2.60  | 50.00  | 8.00  | 2   | DIN 371 |
|       |      | .492  |                   |      |            | .110  | .102  | 1.968  | .314  |     |         |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E454M3     | 3.50  | 3.00  | 56.00  | 8.90  | 3   | DIN 371 |
|       |      | .708  |                   |      |            | .138  | .118  | 2.204  | .350  |     |         |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E454M4     | 4.50  | 4.00  | 63.00  | 11.70 | 3   | DIN 371 |
|       |      | .826  |                   |      |            | .177  | .157  | 2.480  | .460  |     |         |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E454M5     | 6.00  | 5.00  | 70.00  | 12.60 | 3   | DIN 371 |
|       |      | .984  |                   |      |            | .236  | .196  | 2.755  | .496  |     |         |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E454M6     | 6.00  | 6.00  | 80.00  | 14.50 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |            | .236  | .236  | 3.149  | .570  |     |         |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E454M8     | 8.00  | 8.00  | 90.00  | 17.40 | 3   | DIN 371 |
|       |      | 1.377 |                   |      |            | .315  | .314  | 3.543  | .685  |     |         |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E454M10    | 10.00 | 10.00 | 100.00 | 19.20 | 3   | DIN 371 |
|       |      | 1.535 |                   |      |            | .394  | .393  | 3.937  | .755  |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

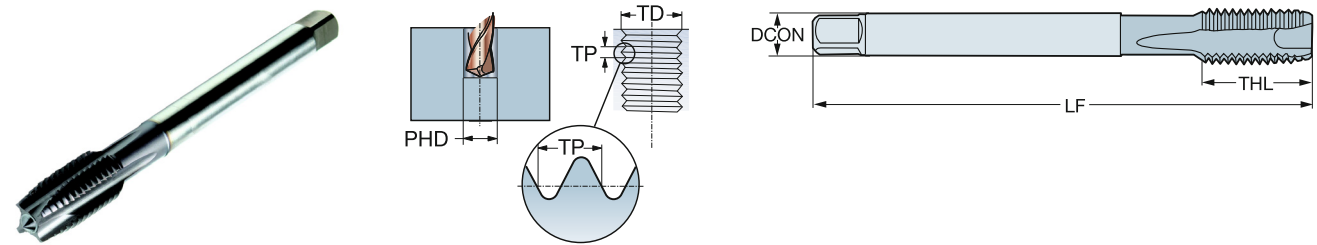


CNSC CXSC Q35

# Метчики CoroTap™ 200 со спиральной подточкой

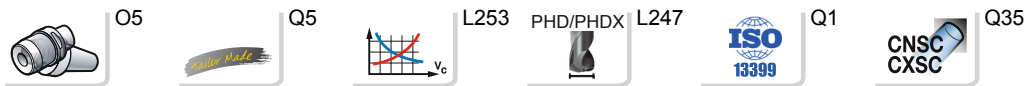
Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-E  
COATING CoolTop



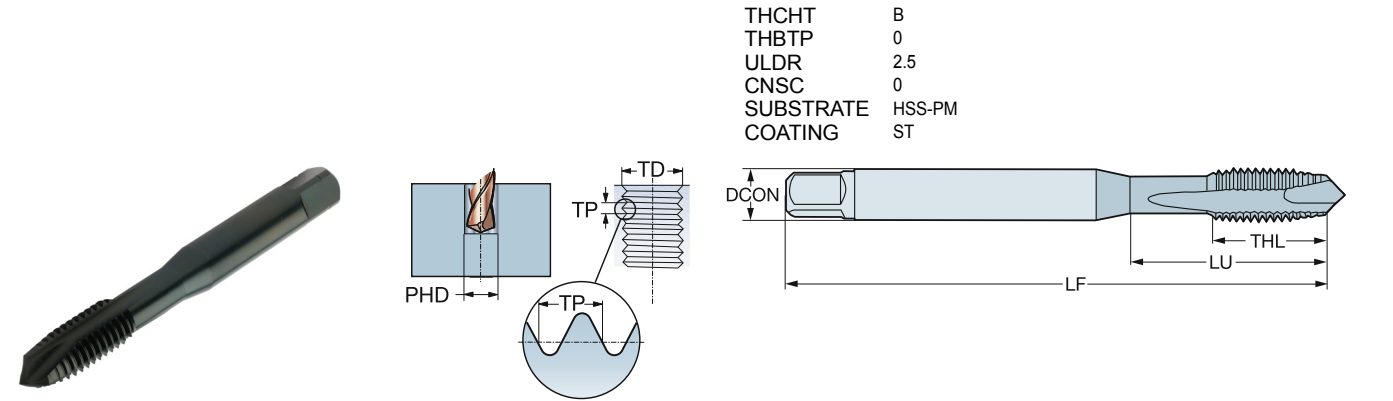
M

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | E455M12    | 9.00              | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | 6H   | E455M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 3.188 |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | 6H   | E455M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      |      | 2.677 |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50 | 81.00 | 14.00 x 11.00     | 6H   | E455M18    | 14.00             | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.188 |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50 | 95.00 | 16.00 x 12.00     | 6H   | E455M20    | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      |      | 3.740 |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |



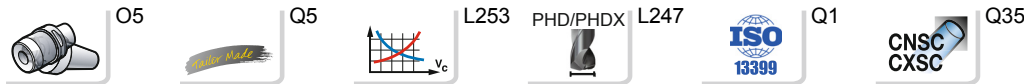
# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



M

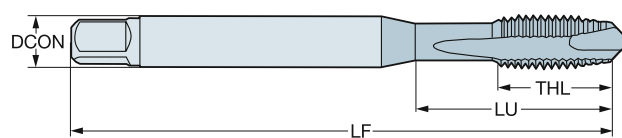
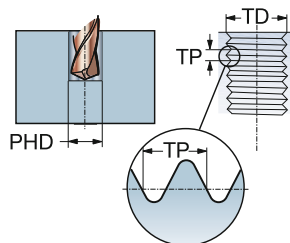
|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 15.40 | 3.15 x 2.50       | 6H   | E045M3            | 3.20  | 3.00  | 48.00  | 15.40 | 3   | ISO 529 |
|      |      | .606  |                   |      |                   | .124  | .118  | 1.889  | .606  |     |         |
| M 4  | 0.70 | 18.00 | 4.00 x 3.15       | 6H   | E045M4            | 4.00  | 4.00  | 53.00  | 18.00 | 3   | ISO 529 |
|      |      | .708  |                   |      |                   | .157  | .157  | 2.086  | .708  |     |         |
| M 5  | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E045M5            | 5.00  | 5.00  | 58.00  | 11.20 | 3   | ISO 529 |
|      |      | .866  |                   |      |                   | .197  | .196  | 2.283  | .440  |     |         |
| M 6  | 1.00 | 26.00 | 6.30 x 5.00       | 6H   | E045M6            | 6.30  | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|      |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .519  |     |         |
| M 8  | 1.25 | 29.00 | 8.00 x 6.30       | 6H   | E045M8            | 8.00  | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|      |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .641  |     |         |
| M 10 | 1.50 | 34.00 | 10.00 x 8.00      | 6H   | E045M10           | 10.00 | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|      |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E045M12           | 9.00  | 12.00 | 89.00  | 22.50 | 4   | ISO 529 |
|      |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E045M16           | 12.50 | 16.00 | 102.00 | 24.50 | 4   | ISO 529 |
|      |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .964  |     |         |
| M 20 | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E045M20           | 14.00 | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|      |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | 1.161 |     |         |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-PM  
COATING SmoothTop



**M**

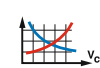
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 15.40 | 3.15 x 2.50       | 6H   | E046M3     | 3.20              | 3.00  | 48.00  | 15.40 | 3   | ISO 529 |
|      |      | .606  |                   |      |            | .124              | .118  | 1.889  | .606  |     |         |
| M 4  | 0.70 | 18.00 | 4.00 x 3.15       | 6H   | E046M4     | 4.00              | 4.00  | 53.00  | 18.00 | 3   | ISO 529 |
|      |      | .708  |                   |      |            | .157              | .157  | 2.086  | .708  |     |         |
| M 5  | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E046M5     | 5.00              | 5.00  | 58.00  | 11.20 | 3   | ISO 529 |
|      |      | .866  |                   |      |            | .197              | .196  | 2.283  | .440  |     |         |
| M 6  | 1.00 | 26.00 | 6.30 x 5.00       | 6H   | E046M6     | 6.30              | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|      |      | 1.023 |                   |      |            | .248              | .236  | 2.598  | .519  |     |         |
| M 8  | 1.25 | 29.00 | 8.00 x 6.30       | 6H   | E046M8     | 8.00              | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|      |      | 1.141 |                   |      |            | .315              | .314  | 2.834  | .641  |     |         |
| M 10 | 1.50 | 34.00 | 10.00 x 8.00      | 6H   | E046M10    | 10.00             | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|      |      | 1.338 |                   |      |            | .394              | .393  | 3.149  | .712  |     |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E046M12    | 9.00              | 12.00 | 89.00  | 22.50 | 4   | ISO 529 |
|      |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .885  |     |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E046M16    | 12.50             | 16.00 | 102.00 | 24.50 | 4   | ISO 529 |
|      |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .964  |     |         |
| M 20 | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E046M20    | 14.00             | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|      |      | 2.677 |                   |      |            | .551              | .787  | 4.409  | 1.161 |     |         |



O5



Q5



L253



PHD/PHDX L247



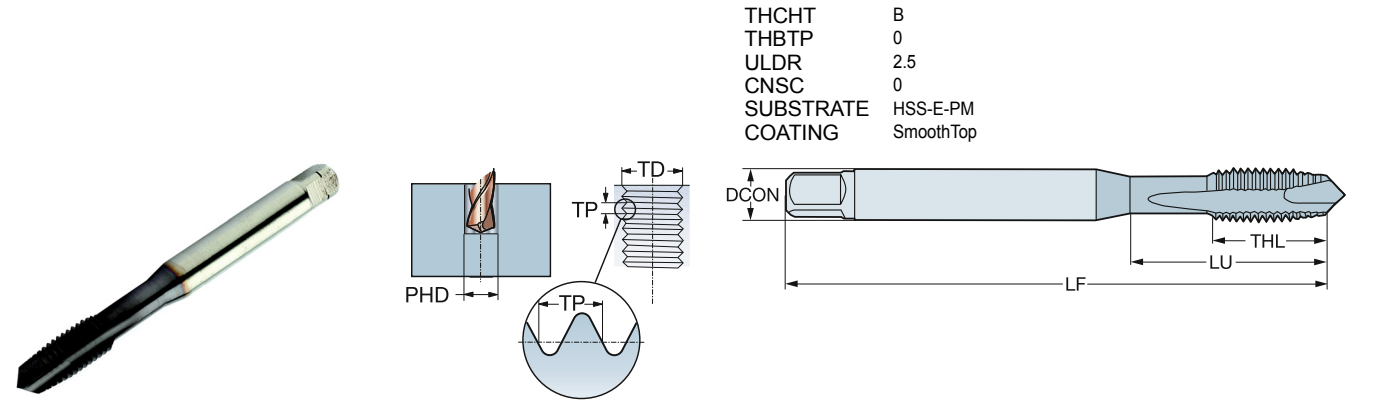
Q1



Q35

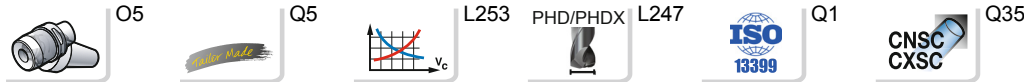
# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



M

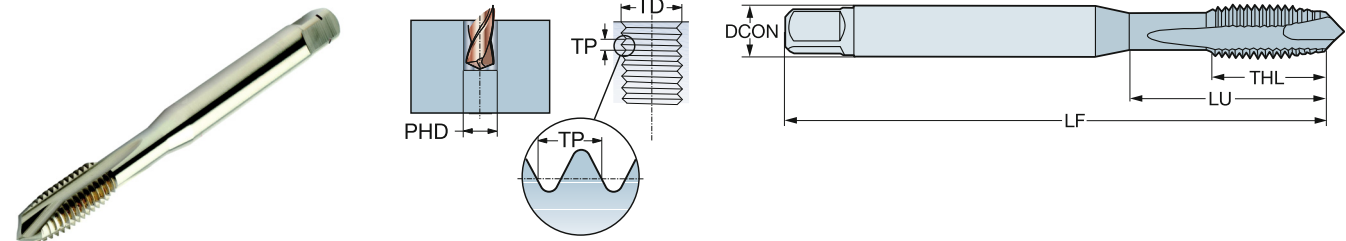
|      |      |                |                   |      |            | Размеры, мм, дюйм |               |                 |                |     |          |
|------|------|----------------|-------------------|------|------------|-------------------|---------------|-----------------|----------------|-----|----------|
| TDZ  | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD            | LF              | THL            | NOF | BSG      |
| M 4  | 0.70 | 16.58<br>.652  | .168 x .131       | 6H   | E852M4     | 4.30<br>.168      | 4.00<br>.157  | 63.00<br>2.480  | 13.00<br>.511  | 3   | DIN/ANSI |
| M 5  | 0.80 | 21.42<br>.843  | .194 x .152       | 6H   | E852M5     | 4.90<br>.194      | 5.00<br>.196  | 70.00<br>2.755  | 14.00<br>.551  | 3   | DIN/ANSI |
| M 6  | 1.00 | 25.59<br>1.007 | .255 x .191       | 6H   | E852M6     | 6.50<br>.255      | 6.00<br>.236  | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |
| M 8  | 1.25 | 30.20<br>1.189 | .318 x .238       | 6H   | E852M8     | 8.10<br>.318      | 8.00<br>.314  | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |
| M 10 | 1.50 | 32.80<br>1.291 | .381 x .286       | 6H   | E852M10    | 9.70<br>.381      | 10.00<br>.393 | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |
| M 12 | 1.75 | 86.02<br>3.386 | .367 x .275       | 6H   | E852M12    | 9.30<br>.367      | 12.00<br>.472 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| M 16 | 2.00 | 70.86<br>2.789 | .480 x .360       | 6H   | E852M16    | 12.20<br>.480     | 16.00<br>.629 | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| M 18 | 2.50 | 84.69<br>3.334 | .542 x .406       | 6H   | E852M18    | 13.80<br>.542     | 18.00<br>.708 | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |



# Метчики CoroTap™ 200 со спиральной подточкой

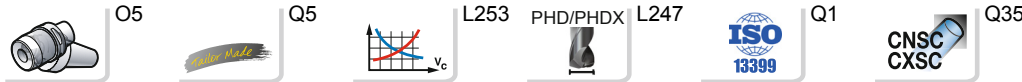
Тип резьбы: метрическая

THCHT B  
THBTP 0  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E



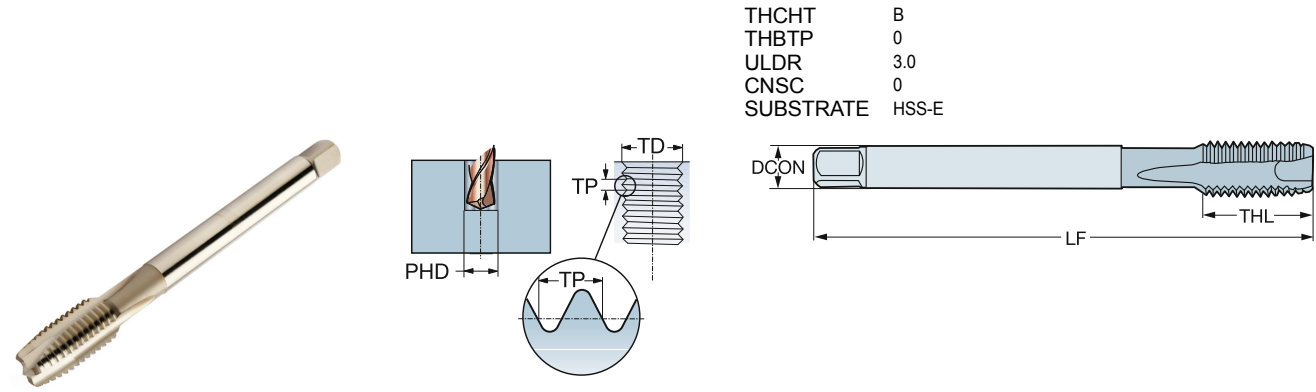
N

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 16.00 | 3.50 x 2.70       | 6H   | E358M3     | 3.50              | 3.00  | 56.00  | 9.00  | 2   | DIN 371 |
|      |      | .629  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 4  | 0.70 | 19.00 | 4.50 x 3.40       | 6H   | E358M4     | 4.50              | 4.00  | 63.00  | 12.00 | 2   | DIN 371 |
|      |      | .748  |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |
| M 5  | 0.80 | 23.00 | 6.00 x 4.90       | 6H   | E358M5     | 6.00              | 5.00  | 70.00  | 13.00 | 2   | DIN 371 |
|      |      | .905  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00 | 27.00 | 6.00 x 4.90       | 6H   | E358M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |
|      |      | 1.062 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 28.00 | 8.00 x 6.20       | 6H   | E358M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |
|      |      | 1.102 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 30.00 | 10.00 x 8.00      | 6H   | E358M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |



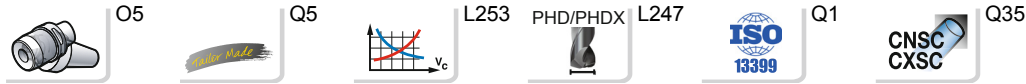
Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



N

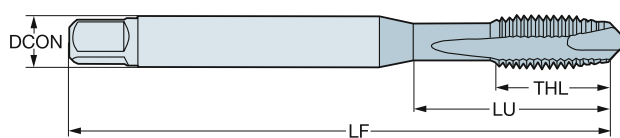
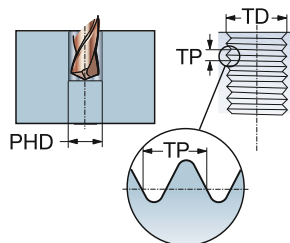
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00 | 9.00 x 7.00       | 6H   | E359M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|      | 3.267 |       |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00 | 11.00 x 9.00      | 6H   | E359M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |       |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00 | 12.00 x 9.00      | 6H   | E359M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 2.677 |       |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E  
COATING SmoothTop



N

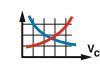
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 16.00 | 3.50 x 2.70       | 6H   | E448M3     | 3.50              | 3.00  | 56.00  | 9.00  | 2   | DIN 371 |
|      |      | .629  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 4  | 0.70 | 19.00 | 4.50 x 3.40       | 6H   | E448M4     | 4.50              | 4.00  | 63.00  | 12.00 | 2   | DIN 371 |
|      |      | .748  |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |
| M 5  | 0.80 | 23.00 | 6.00 x 4.90       | 6H   | E448M5     | 6.00              | 5.00  | 70.00  | 13.00 | 2   | DIN 371 |
|      |      | .905  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00 | 27.00 | 6.00 x 4.90       | 6H   | E448M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |
|      |      | 1.062 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 28.00 | 8.00 x 6.20       | 6H   | E448M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |
|      |      | 1.102 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 30.00 | 10.00 x 8.00      | 6H   | E448M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

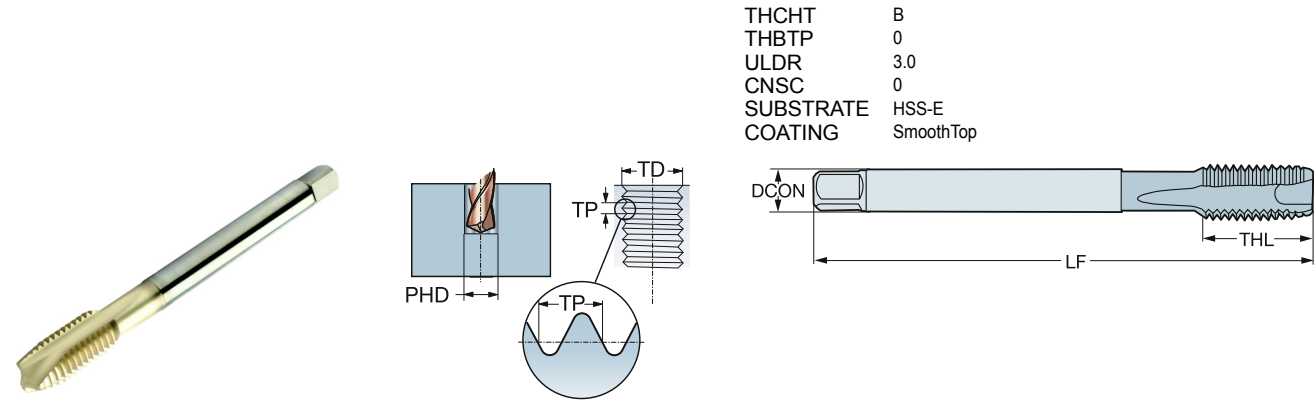


Q35



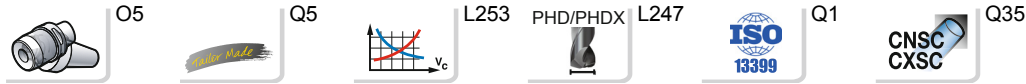
Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



N

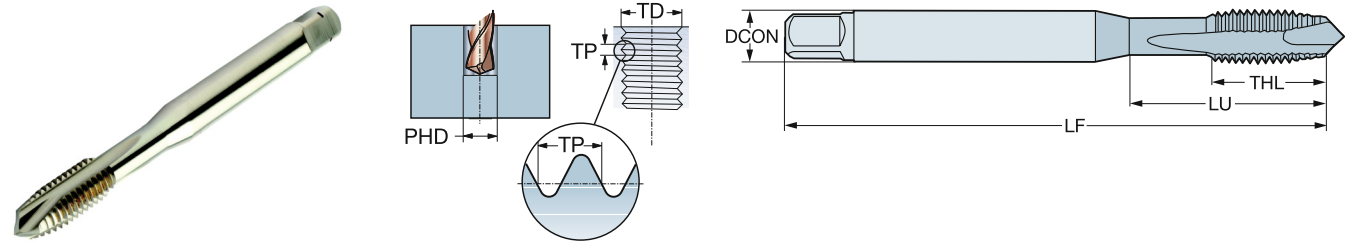
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00 | 9.00 x 7.00       | 6H   | E449M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|      | 3.267 |       |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00 | 11.00 x 9.00      | 6H   | E449M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |       |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00 | 12.00 x 9.00      | 6H   | E449M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 2.677 |       |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |



# Метчики CoroTap™ 200 со спиральной подточкой

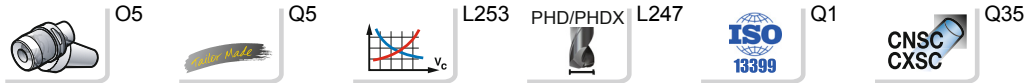
Тип резьбы: метрическая

THCHT B  
THBTP 0  
ULDR 3.0  
CNSC 0  
SUBSTRATE HSS-E-PM



N

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |
| M 3  | 0.50 | 15.88 | .141 x .110       | 6H   | E856M3     | 3.60              | 3.00  | 56.00  | 9.00  | 2   | DIN/ANSI |
|      |      | .625  |                   |      |            | .141              | .118  | 2.204  | .354  |     |          |
| M 4  | 0.70 | 16.58 | .168 x .131       | 6H   | E856M4     | 4.30              | 4.00  | 63.00  | 13.00 | 2   | DIN/ANSI |
|      |      | .652  |                   |      |            | .168              | .157  | 2.480  | .511  |     |          |
| M 5  | 0.80 | 21.42 | .194 x .152       | 6H   | E856M5     | 4.90              | 5.00  | 70.00  | 14.00 | 2   | DIN/ANSI |
|      |      | .843  |                   |      |            | .194              | .196  | 2.755  | .551  |     |          |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6H   | E856M6     | 6.50              | 6.00  | 80.00  | 15.00 | 3   | DIN/ANSI |
|      |      | 1.007 |                   |      |            | .255              | .236  | 3.149  | .590  |     |          |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6H   | E856M8     | 8.10              | 8.00  | 90.00  | 18.00 | 3   | DIN/ANSI |
|      |      | 1.189 |                   |      |            | .318              | .314  | 3.543  | .708  |     |          |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6H   | E856M10    | 9.70              | 10.00 | 100.00 | 20.00 | 3   | DIN/ANSI |
|      |      | 1.291 |                   |      |            | .381              | .393  | 3.937  | .787  |     |          |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6H   | E856M12    | 9.30              | 12.00 | 110.00 | 23.01 | 4   | DIN/ANSI |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .905  |     |          |

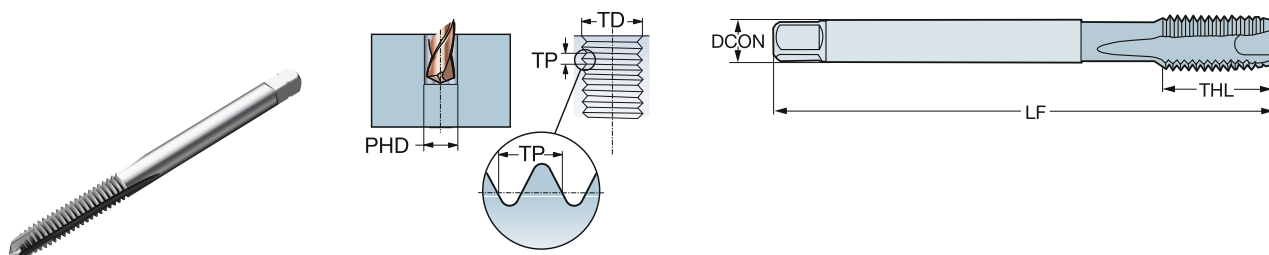


## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT  
THBTP  
ULDR  
TCTR  
CNCS

B  
1  
2.0  
6H  
0



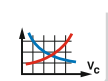
|      |      |       |                   | s                |     | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|------|-------|-------------------|------------------|-----|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | Код заказа       | D15 | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 3  | 0.50 | 15.00 | 3.50 x 2.70       | T200-SD100DA-M3  | ☆   | 3.50              | 3.00  | 55.64  | 15.00 | 3   | DIN 371 |  |
|      |      | .590  |                   |                  |     | .138              | .118  | 2.190  | .590  |     |         |  |
| M 4  | 0.70 | 20.00 | 4.50 x 3.40       | T200-SD100DA-M4  | ☆   | 4.50              | 4.00  | 62.52  | 20.00 | 3   | DIN 371 |  |
|      |      | .787  |                   |                  |     | .177              | .157  | 2.461  | .787  |     |         |  |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | T200-SD100DA-M5  | ☆   | 6.00              | 5.00  | 69.42  | 25.00 | 3   | DIN 371 |  |
|      |      | .984  |                   |                  |     | .236              | .196  | 2.733  | .984  |     |         |  |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | T200-SD100DA-M6  | ☆   | 6.00              | 6.00  | 79.31  | 30.00 | 3   | DIN 371 |  |
|      |      | 1.181 |                   |                  |     | .236              | .236  | 3.122  | 1.181 |     |         |  |
| M 8  | 1.25 | 40.00 | 8.00 x 6.20       | T200-SD100DA-M8  | ☆   | 8.00              | 8.00  | 89.18  | 40.00 | 3   | DIN 371 |  |
|      |      | 1.574 |                   |                  |     | .315              | .314  | 3.511  | 1.574 |     |         |  |
| M 10 | 1.50 | 50.00 | 10.00 x 8.00      | T200-SD100DA-M10 | ☆   | 10.00             | 10.00 | 98.97  | 50.00 | 3   | DIN 371 |  |
|      |      | 1.968 |                   |                  |     | .394              | .393  | 3.896  | 1.968 |     |         |  |
| M 12 | 1.75 | 67.85 | 9.00 x 7.00       | T200-SD100DA-M12 | ☆   | 9.00              | 12.00 | 109.65 | 23.00 | 4   | DIN 376 |  |
|      |      | 2.671 |                   |                  |     | .354              | .472  | 4.316  | .905  |     |         |  |
| M 14 | 2.00 | 66.20 | 11.00 x 9.00      | T200-SD100DA-M14 | ☆   | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |  |
|      |      | 2.606 |                   |                  |     | .433              | .551  | 4.330  | .984  |     |         |  |
| M 16 | 2.00 | 66.20 | 12.00 x 9.00      | T200-SD100DA-M16 | ☆   | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |  |
|      |      | 2.606 |                   |                  |     | .472              | .629  | 4.330  | .984  |     |         |  |
| M 18 | 2.50 | 79.20 | 14.00 x 11.00     | T200-SD100DA-M18 | ☆   | 14.00             | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |  |
|      |      | 3.118 |                   |                  |     | .551              | .708  | 4.921  | 1.181 |     |         |  |
| M 20 | 2.50 | 93.20 | 16.00 x 12.00     | T200-SD100DA-M20 | ☆   | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |  |
|      |      | 3.669 |                   |                  |     | .630              | .787  | 5.511  | 1.181 |     |         |  |



O5



Q5



L253



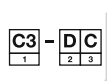
PHD/PHDX L247



Q1



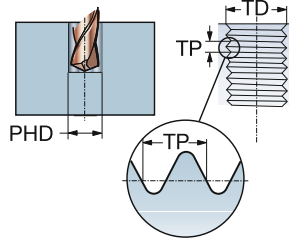
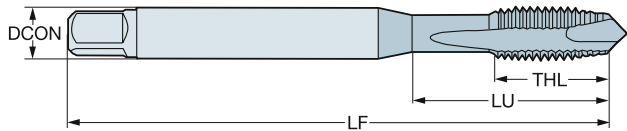
Q35



Q34

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT  
THBTP  
ULDR  
TCTR  
CNSCB  
1  
2.5  
6H  
0

|       |      |       |                   | Код заказа        | P    |      |      |      |      | M    |      |      | K    |      |      |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------|------|-------|-------------------|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> |                   | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | C150 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150 | DCON              | TD    | LF    | THL    | NOF   | BSG |         |
| M 2   | 0.40 | 9.00  | 2.80 x 2.10       | T200-XM100DA-M2   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 2.80  | 2.00  | 45.00  | 6.00  | 2   | DIN 371 |
|       |      | .354  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .110              | .078  | 1.771 | .236   |       |     |         |
| M 2.5 | 0.45 | 12.50 | 2.80 x 2.10       | T200-XM100DA-M2.5 |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 2.80  | 2.50  | 50.00  | 8.00  | 2   | DIN 371 |
|       |      | .492  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .110              | .098  | 1.968 | .314   |       |     |         |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | T200-XM100DA-M3   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 3.00  | 56.00  | 8.90  | 3   | DIN 371 |
|       |      | .708  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .118  | 2.204 | .350   |       |     |         |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | T200-XM100DA-M3.5 |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 4.00  | 3.50  | 56.00  | 10.80 | 3   | DIN 371 |
|       |      | .787  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .157              | .137  | 2.204 | .425   |       |     |         |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | T200-XM100DA-M4   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 4.00  | 63.00  | 11.70 | 3   | DIN 371 |
|       |      | .826  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .177              | .157  | 2.480 | .460   |       |     |         |
| M 4.5 | 0.75 | 25.00 | 6.00 x 4.90       | T200-XM100DA-M4.5 |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 4.50  | 70.00  | 13.00 | 3   | DIN 371 |
|       |      | .984  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .177  | 2.755 | .511   |       |     |         |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | T200-XM100DA-M5   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 5.00  | 70.00  | 12.60 | 3   | DIN 371 |
|       |      | .984  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .196  | 2.755 | .496   |       |     |         |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | T200-XM100DA-M6   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 6.00  | 80.00  | 14.50 | 3   | DIN 371 |
|       |      | 1.181 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .236  | 3.149 | .570   |       |     |         |
| M 7   | 1.00 | 30.00 | 7.00 x 5.50       | T200-XM100DA-M7   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 7.00  | 80.00  | 14.50 | 3   | DIN 371 |
|       |      | 1.181 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .276              | .275  | 3.149 | .570   |       |     |         |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | T200-XM100DA-M8   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 8.00  | 90.00  | 17.40 | 3   | DIN 371 |
|       |      | 1.377 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .315              | .314  | 3.543 | .685   |       |     |         |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | T200-XM100DA-M10  |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 10.00 | 10.00 | 100.00 | 19.20 | 3   | DIN 371 |
|       |      | 1.535 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .394              | .393  | 3.937 | .755   |       |     |         |
| M 3   | 0.50 | 37.00 | 2.20 x 1.80       | T200-XM101DA-M3   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 2.20  | 3.00  | 56.00  | 10.00 | 3   | DIN 376 |
|       |      | 1.456 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .087              | .118  | 2.204 | .393   |       |     |         |
| M 4   | 0.70 | 43.00 | 2.80 x 2.10       | T200-XM101DA-M4   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 2.80  | 4.00  | 63.00  | 11.90 | 3   | DIN 376 |
|       |      | 1.692 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .110              | .157  | 2.480 | .468   |       |     |         |
| M 5   | 0.80 | 49.00 | 3.50 x 2.70       | T200-XM101DA-M5   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 5.00  | 70.00  | 13.20 | 3   | DIN 376 |
|       |      | 1.929 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .196  | 2.755 | .519   |       |     |         |
| M 6   | 1.00 | 59.00 | 4.50 x 3.40       | T200-XM101DA-M6   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 6.00  | 80.00  | 15.10 | 3   | DIN 376 |
|       |      | 2.322 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .177              | .236  | 3.149 | .594   |       |     |         |
| M 8   | 1.25 | 67.00 | 6.00 x 4.90       | T200-XM101DA-M8   |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 8.00  | 90.00  | 18.00 | 3   | DIN 376 |
|       |      | 2.637 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .314  | 3.543 | .708   |       |     |         |
| M 10  | 1.50 | 77.00 | 7.00 x 5.50       | T200-XM101DA-M10  |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 10.00 | 100.00 | 20.00 | 3   | DIN 376 |
|       |      | 3.031 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .276              | .393  | 3.937 | .787   |       |     |         |
| M 12  | 1.75 | 83.00 | 9.00 x 7.00       | T200-XM101DA-M12  |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|       |      | 3.267 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .472  | 4.330 | .905   |       |     |         |
| M 14  | 2.00 | 81.00 | 11.00 x 9.00      | T200-XM101DA-M14  |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 11.00 | 14.00 | 110.00 | 25.00 | 3   | DIN 376 |
|       |      | 3.188 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .433              | .551  | 4.330 | .984   |       |     |         |
| M 16  | 2.00 | 68.00 | 12.00 x 9.00      | T200-XM101DA-M16  |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 16.00 | 110.00 | 25.00 | 3   | DIN 376 |
|       |      | 2.677 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .472              | .629  | 4.330 | .984   |       |     |         |
| M 18  | 2.50 | 81.00 | 14.00 x 11.00     | T200-XM101DA-M18  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 14.00 | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|       |      | 3.188 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .551              | .708  | 4.921 | 1.181  |       |     |         |
| M 20  | 2.50 | 95.00 | 16.00 x 12.00     | T200-XM101DA-M20  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 16.00 | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|       |      | 3.740 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .630              | .787  | 5.511 | 1.181  |       |     |         |
| M 22  | 2.50 | 93.00 | 18.00 x 14.50     | T200-XM101DA-M22  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 18.00 | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |
|       |      | 3.661 |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .709              | .866  | 5.511 | 1.338  |       |     |         |



O5



Q5



L253



PHD/PHDX

L247



Q1



CNSC

CXSC

Q35



C3

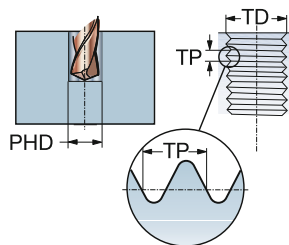
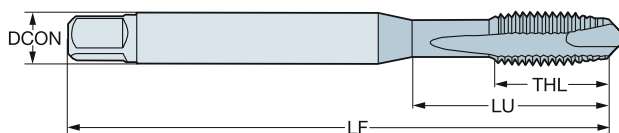
DC

Q34



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: метрическая

THCHT  
THBTP  
ULDR  
TCTR  
CNCSB  
0  
2.5  
6G  
0

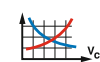
|      |      |       |                   | Код заказа       | P    |      |      |      |      | M    |      |      | K    |      |      |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |        |        |       |         |         |
|------|------|-------|-------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|--------|--------|-------|---------|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> |                  | B110 | B145 | B160 | C110 | C145 | C160 | B110 | B145 | C110 | C145 | C160 | B110 | B160 | C110 | C160 | B110 | B160 | C110 | C160 | DCON              | TD    | LF     | THL    | NOF   | BSG     |         |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | T200-XM104DA-M3  |      |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 3.50              | 3.00  | 56.00  | 8.90   | 3     | DIN 371 |         |
|      |      | .708  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .118  | 2.204  | .350   |       |         |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | T200-XM104DA-M4  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 4.50              | 4.00  | 63.00  | 12.00  | 3     | DIN 371 |         |
|      |      | .826  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .177              | .157  | 2.480  | .472   |       |         |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | T200-XM104DA-M5  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 6.00              | 5.00  | 70.00  | 13.00  | 3     | DIN 371 |         |
|      |      | .984  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .196  | 2.755  | .511   |       |         |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | T200-XM104DA-M6  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 6.00              | 6.00  | 80.00  | 15.00  | 3     | DIN 371 |         |
|      |      | 1.181 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .236  | 3.149  | .590   |       |         |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | T200-XM104DA-M8  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 8.00              | 8.00  | 90.00  | 18.00  | 3     | DIN 371 |         |
|      |      | 1.377 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .315              | .314  | 3.543  | .708   |       |         |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | T200-XM104DA-M10 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 10.00             | 10.00 | 100.00 | 20.00  | 3     | DIN 371 |         |
|      |      | 1.535 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .394              | .393  | 3.937  | .787   |       |         |         |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | T200-XM105DA-M12 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 9.00              | 12.00 | 110.00 | 23.00  | 3     | DIN 376 |         |
|      |      | 3.267 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .472  | 4.330  | .905   |       |         |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | T200-XM105DA-M16 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | 12.00             | 16.00 | 110.00 | 25.00  | 3     | DIN 376 |         |
|      |      | 2.677 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .472              | .629  | 4.330  | .984   |       |         |         |
| M 20 | 2.50 | 95.00 | 16.00 x 12.00     | T200-XM105DA-M20 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆                 | 16.00 | 20.00  | 140.00 | 30.00 | 4       | DIN 376 |
|      |      | 3.740 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .630              | .787  | 5.511  | 1.181  |       |         |         |



O5



Q5



L253



PHD/PHDX L247



Q1



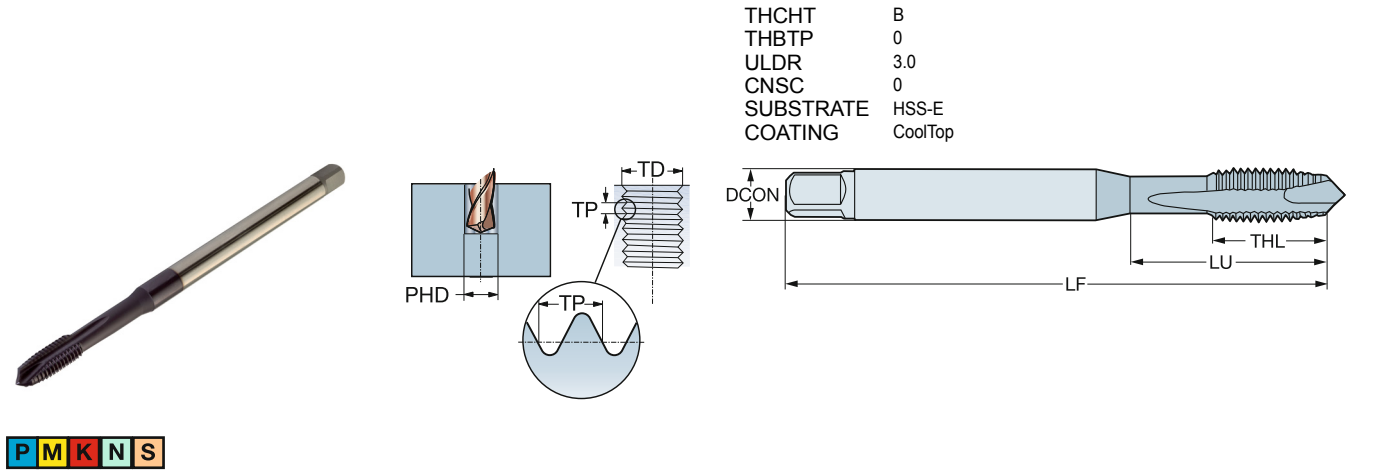
Q35



Q34

Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



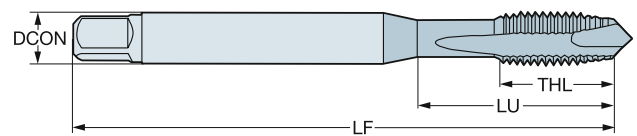
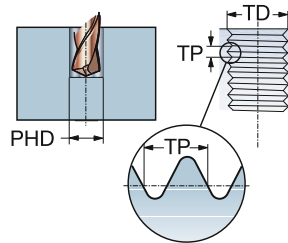
|      |      |        |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|------|--------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU     | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00  | 3.50 x 2.70       | 6H   | E616M3            | 3.50  | 3.00  | 112.00 | 9.00  | 3   | DIN 371 |
|      |      | .708   |                   |      |                   | .138  | .118  | 4.409  | .354  |     |         |
| M 4  | 0.70 | 21.00  | 4.50 x 3.40       | 6H   | E616M4            | 4.50  | 4.00  | 112.00 | 12.00 | 3   | DIN 371 |
|      |      | .826   |                   |      |                   | .177  | .157  | 4.409  | .472  |     |         |
| M 5  | 0.80 | 25.00  | 6.00 x 4.90       | 6H   | E616M5            | 6.00  | 5.00  | 125.00 | 13.00 | 3   | DIN 371 |
|      |      | .984   |                   |      |                   | .236  | .196  | 4.921  | .511  |     |         |
| M 6  | 1.00 | 30.00  | 6.00 x 4.90       | 6H   | E616M6            | 6.00  | 6.00  | 125.00 | 15.00 | 3   | DIN 371 |
|      |      | 1.181  |                   |      |                   | .236  | .236  | 4.921  | .590  |     |         |
| M 8  | 1.25 | 40.00  | 8.00 x 6.20       | 6H   | E616M8            | 8.00  | 8.00  | 140.00 | 18.00 | 3   | DIN 371 |
|      |      | 1.574  |                   |      |                   | .315  | .314  | 5.511  | .708  |     |         |
| M 10 | 1.50 | 50.00  | 10.00 x 8.00      | 6H   | E616M10           | 10.00 | 10.00 | 160.00 | 20.00 | 3   | DIN 371 |
|      |      | 1.968  |                   |      |                   | .394  | .393  | 6.299  | .787  |     |         |
| M 12 | 1.75 | 153.00 | 9.00 x 7.00       | 6H   | E616M12           | 9.00  | 12.00 | 180.00 | 23.00 | 3   | DIN 376 |
|      |      | 6.023  |                   |      |                   | .354  | .472  | 7.086  | .905  |     |         |
| M 14 | 2.00 | 151.00 | 11.00 x 9.00      | 6H   | E616M14           | 11.00 | 14.00 | 180.00 | 25.00 | 3   | DIN 376 |
|      |      | 5.944  |                   |      |                   | .433  | .551  | 7.086  | .984  |     |         |
| M 16 | 2.00 | 158.00 | 12.00 x 9.00      | 6H   | E616M16           | 12.00 | 16.00 | 200.00 | 25.00 | 3   | DIN 376 |
|      |      | 6.220  |                   |      |                   | .472  | .629  | 7.874  | .984  |     |         |
| M 20 | 2.50 | 179.00 | 16.00 x 12.00     | 6H   | E616M20           | 16.00 | 20.00 | 224.00 | 30.00 | 4   | DIN 376 |
|      |      | 7.047  |                   |      |                   | .630  | .787  | 8.818  | 1.181 |     |         |



# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM



|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 1.6 | 0.35 | 7.00  | 2.50 x 2.00       | 6H   | E000M1.6          | 2.50  | 1.60  | 41.00  | 7.00  | 2   | ISO 529 |
|       |      | .275  |                   |      |                   | .098  | .062  | 1.614  | .275  |     |         |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6H   | E000M2            | 2.50  | 2.00  | 41.00  | 8.00  | 2   | ISO 529 |
|       |      | .314  |                   |      |                   | .098  | .078  | 1.614  | .314  |     |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6H   | E000M2.5          | 2.80  | 2.50  | 44.50  | 9.50  | 2   | ISO 529 |
|       |      | .374  |                   |      |                   | .110  | .098  | 1.751  | .374  |     |         |
| M 3   | 0.50 | 15.40 | 3.15 x 2.50       | 6H   | E000M3            | 3.20  | 3.00  | 48.00  | 15.40 | 3   | ISO 529 |
|       |      | .606  |                   |      |                   | .124  | .118  | 1.889  | .606  |     |         |
| M 3.5 | 0.60 | 17.40 | 3.55 x 2.80       | 6H   | E000M3.5          | 3.60  | 3.50  | 50.00  | 17.50 | 3   | ISO 529 |
|       |      | .685  |                   |      |                   | .140  | .137  | 1.968  | .688  |     |         |
| M 4   | 0.70 | 18.00 | 4.00 x 3.15       | 6H   | E000M4            | 4.00  | 4.00  | 53.00  | 18.00 | 3   | ISO 529 |
|       |      | .708  |                   |      |                   | .157  | .157  | 2.086  | .708  |     |         |
| M 5   | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E000M5            | 5.00  | 5.00  | 58.00  | 11.20 | 3   | ISO 529 |
|       |      | .866  |                   |      |                   | .197  | .196  | 2.283  | .440  |     |         |
| M 6   | 1.00 | 26.00 | 6.30 x 5.00       | 6H   | E000M6            | 6.30  | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|       |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .519  |     |         |
| M 7   | 1.00 | 26.00 | 7.10 x 5.60       | 6H   | E000M7            | 7.10  | 7.00  | 66.00  | 13.00 | 3   | ISO 529 |
|       |      | 1.023 |                   |      |                   | .280  | .275  | 2.598  | .511  |     |         |
| M 8   | 1.25 | 29.00 | 8.00 x 6.30       | 6H   | E000M8            | 8.00  | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|       |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .641  |     |         |
| M 10  | 1.50 | 34.00 | 10.00 x 8.00      | 6H   | E000M10           | 10.00 | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|       |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| M 12  | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E000M12           | 9.00  | 12.00 | 89.00  | 22.50 | 3   | ISO 529 |
|       |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| M 14  | 2.00 | 66.00 | 11.20 x 9.00      | 6H   | E000M14           | 11.20 | 14.00 | 95.00  | 24.50 | 3   | ISO 529 |
|       |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| M 16  | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E000M16           | 12.50 | 16.00 | 102.00 | 24.50 | 3   | ISO 529 |
|       |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .964  |     |         |
| M 18  | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E000M18           | 14.00 | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.677 |                   |      |                   | .551  | .708  | 4.409  | 1.161 |     |         |
| M 20  | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E000M20           | 14.00 | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | 1.161 |     |         |
| M 22  | 2.50 | 72.00 | 16.00 x 12.50     | 6H   | E000M22           | 16.00 | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.834 |                   |      |                   | .630  | .866  | 4.645  | 1.161 |     |         |
| M 24  | 3.00 | 82.00 | 18.00 x 14.00     | 6H   | E000M24           | 18.00 | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|       |      | 3.228 |                   |      |                   | .709  | .944  | 5.118  | 1.397 |     |         |



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L253



PHD/PHDX

L247



Q1



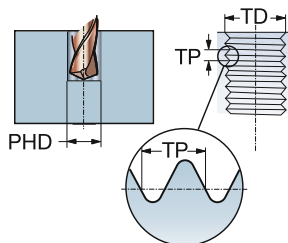
Q35



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



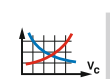
|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 1.6 | 0.35 | 7.00  | 2.50 x 2.00       | 6H   | E001M1.6          | 2.50  | 1.60  | 41.00  | 7.00  | 2   | ISO 529 |
|       |      | .275  |                   |      |                   | .098  | .062  | 1.614  | .275  |     |         |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6H   | E001M2            | 2.50  | 2.00  | 41.00  | 8.00  | 2   | ISO 529 |
|       |      | .314  |                   |      |                   | .098  | .078  | 1.614  | .314  |     |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6H   | E001M2.5          | 2.80  | 2.50  | 44.50  | 9.50  | 2   | ISO 529 |
|       |      | .374  |                   |      |                   | .110  | .098  | 1.751  | .374  |     |         |
| M 3   | 0.50 | 15.40 | 3.15 x 2.50       | 6H   | E001M3            | 3.20  | 3.00  | 48.00  | 15.40 | 3   | ISO 529 |
|       |      | .606  |                   |      |                   | .124  | .118  | 1.889  | .606  |     |         |
| M 3.5 | 0.60 | 17.40 | 3.55 x 2.80       | 6H   | E001M3.5          | 3.60  | 3.50  | 50.00  | 17.50 | 3   | ISO 529 |
|       |      | .685  |                   |      |                   | .140  | .137  | 1.968  | .688  |     |         |
| M 4   | 0.70 | 18.00 | 4.00 x 3.15       | 6H   | E001M4            | 4.00  | 4.00  | 53.00  | 18.00 | 3   | ISO 529 |
|       |      | .708  |                   |      |                   | .157  | .157  | 2.086  | .708  |     |         |
| M 5   | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E001M5            | 5.00  | 5.00  | 58.00  | 11.20 | 3   | ISO 529 |
|       |      | .866  |                   |      |                   | .197  | .196  | 2.283  | .440  |     |         |
| M 6   | 1.00 | 26.00 | 6.30 x 5.00       | 6H   | E001M6            | 6.30  | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|       |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .519  |     |         |
| M 7   | 1.00 | 26.00 | 7.10 x 5.60       | 6H   | E001M7            | 7.10  | 7.00  | 66.00  | 13.00 | 3   | ISO 529 |
|       |      | 1.023 |                   |      |                   | .280  | .275  | 2.598  | .511  |     |         |
| M 8   | 1.25 | 29.00 | 8.00 x 6.30       | 6H   | E001M8            | 8.00  | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|       |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .641  |     |         |
| M 10  | 1.50 | 34.00 | 10.00 x 8.00      | 6H   | E001M10           | 10.00 | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|       |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| M 12  | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E001M12           | 9.00  | 12.00 | 89.00  | 22.50 | 3   | ISO 529 |
|       |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| M 14  | 2.00 | 66.00 | 11.20 x 9.00      | 6H   | E001M14           | 11.20 | 14.00 | 95.00  | 24.50 | 3   | ISO 529 |
|       |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| M 16  | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E001M16           | 12.50 | 16.00 | 102.00 | 24.50 | 3   | ISO 529 |
|       |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .964  |     |         |
| M 18  | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E001M18           | 14.00 | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.677 |                   |      |                   | .551  | .708  | 4.409  | 1.161 |     |         |
| M 20  | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E001M20           | 14.00 | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | 1.161 |     |         |
| M 22  | 2.50 | 72.00 | 16.00 x 12.50     | 6H   | E001M22           | 16.00 | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.834 |                   |      |                   | .630  | .866  | 4.645  | 1.161 |     |         |
| M 24  | 3.00 | 82.00 | 18.00 x 14.00     | 6H   | E001M24           | 18.00 | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|       |      | 3.228 |                   |      |                   | .709  | .944  | 5.118  | 1.397 |     |         |



O5



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L253



PHD/PHDX L247



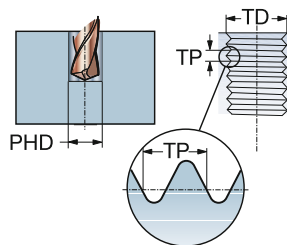
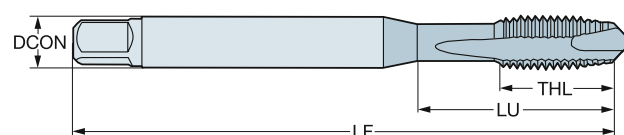
Q1



Q35

**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM

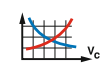
|      |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |                |     |      |
|------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|----------------|-----|------|
| TDZ  | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL            | NOF | BSG  |
| M 4  | 0.70 | 16.58<br>.652  | .168 x .131       | 6H   | E005M4            | 4.30<br>.168  | 4.00<br>.157  | 53.98<br>2.125  | 7.90<br>.311   | 2   | ANSI |
| M 4  | 0.70 | 16.58<br>.652  | .168 x .131       | 6H   | E005M43FL         | 4.30<br>.168  | 4.00<br>.157  | 53.98<br>2.125  | 7.90<br>.311   | 3   | ANSI |
| M 5  | 0.80 | 21.42<br>.843  | .194 x .152       | 6H   | E005M5            | 4.90<br>.194  | 5.00<br>.196  | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| M 5  | 0.80 | 21.42<br>.843  | .194 x .152       | 6H   | E005M53FL         | 4.90<br>.194  | 5.00<br>.196  | 60.33<br>2.375  | 12.70<br>.500  | 3   | ANSI |
| M 6  | 1.00 | 25.59<br>1.007 | .255 x .191       | 6H   | E005M6            | 6.50<br>.255  | 6.00<br>.236  | 63.50<br>2.500  | 15.30<br>.602  | 2   | ANSI |
| M 6  | 1.00 | 25.59<br>1.007 | .255 x .191       | 6H   | E005M63FL         | 6.50<br>.255  | 6.00<br>.236  | 63.50<br>2.500  | 15.30<br>.602  | 3   | ANSI |
| M 8  | 1.25 | 30.20<br>1.189 | .318 x .238       | 6H   | E005M8            | 8.10<br>.318  | 8.00<br>.314  | 69.06<br>2.718  | 18.20<br>.716  | 2   | ANSI |
| M 8  | 1.25 | 30.20<br>1.189 | .318 x .238       | 6H   | E005M83FL         | 8.10<br>.318  | 8.00<br>.314  | 69.06<br>2.718  | 18.20<br>.716  | 3   | ANSI |
| M 10 | 1.50 | 32.80<br>1.291 | .381 x .286       | 6H   | E005M10           | 9.70<br>.381  | 10.00<br>.393 | 74.61<br>2.937  | 19.10<br>.751  | 2   | ANSI |
| M 10 | 1.50 | 32.80<br>1.291 | .381 x .286       | 6H   | E005M103FL        | 9.70<br>.381  | 10.00<br>.393 | 74.61<br>2.937  | 19.10<br>.751  | 3   | ANSI |
| M 12 | 1.75 | 61.74<br>2.430 | .367 x .275       | 6H   | E005M12           | 9.30<br>.367  | 12.00<br>.472 | 85.73<br>3.375  | 23.00<br>.905  | 2   | ANSI |
| M 12 | 1.75 | 61.74<br>2.430 | .367 x .275       | 6H   | E005M123FL        | 9.30<br>.367  | 12.00<br>.472 | 85.73<br>3.375  | 23.00<br>.905  | 3   | ANSI |
| M 14 | 2.00 | 66.10<br>2.602 | .429 x .322       | 6H   | E005M14           | 10.90<br>.429 | 14.00<br>.551 | 91.28<br>3.593  | 25.00<br>.984  | 3   | ANSI |
| M 16 | 2.00 | 57.69<br>2.271 | .480 x .360       | 6H   | E005M16           | 12.20<br>.480 | 16.00<br>.629 | 96.84<br>3.812  | 25.00<br>.984  | 3   | ANSI |
| M 18 | 2.50 | 62.08<br>2.444 | .542 x .406       | 6H   | E005M18           | 13.80<br>.542 | 18.00<br>.708 | 102.39<br>4.031 | 29.50<br>1.161 | 3   | ANSI |
| M 20 | 2.50 | 71.09<br>2.798 | .652 x .489       | 6H   | E005M20           | 16.60<br>.652 | 20.00<br>.787 | 113.51<br>4.468 | 29.50<br>1.161 | 3   | ANSI |



O5



Q5



L253



PHD/PHDX L247



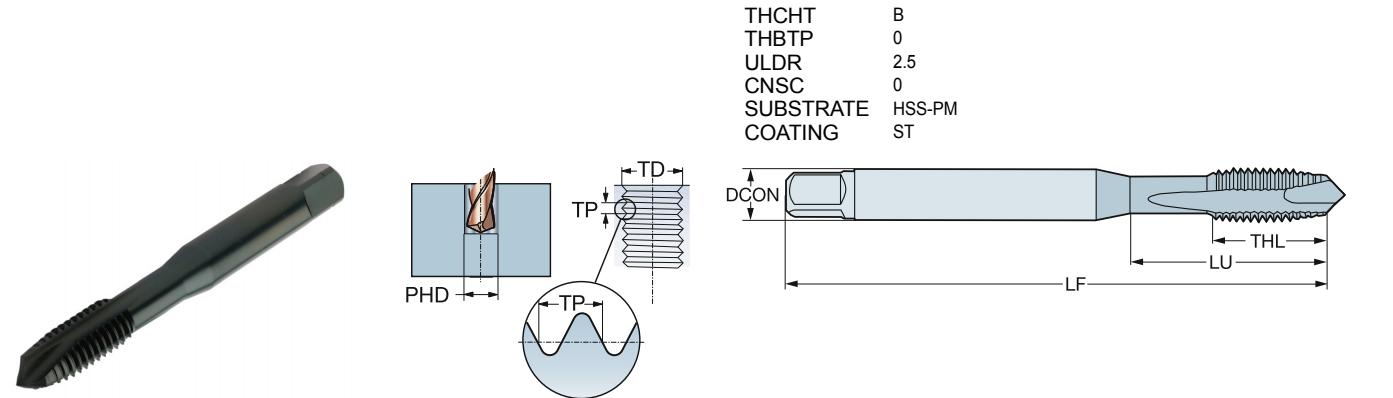
Q1



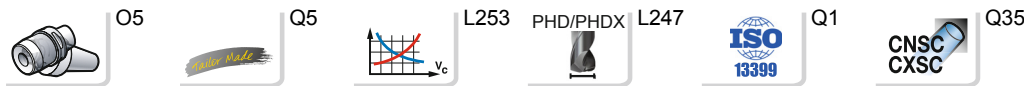
Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: метрическая



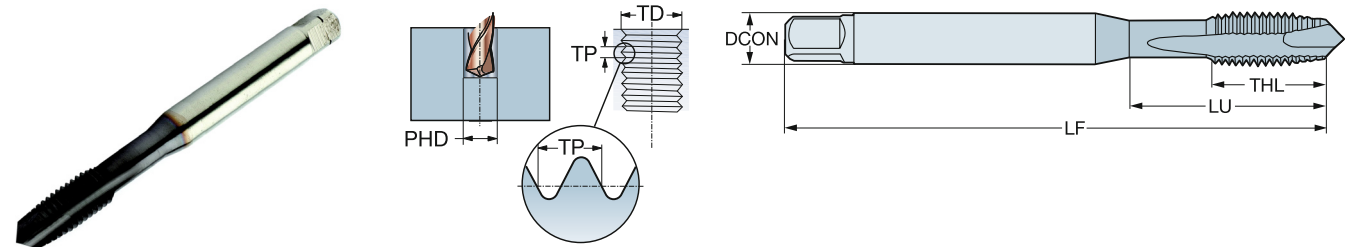
|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |      |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG  |
| M 4  | 0.70 | 16.58 | .168 x .131       | 6H   | E006M4            | 4.30  | 4.00  | 53.98  | 7.90  | 2   | ANSI |
|      |      | .652  |                   |      |                   | .168  | .157  | 2.125  | .311  |     |      |
| M 4  | 0.70 | 16.58 | .168 x .131       | 6H   | E006M43FL         | 4.30  | 4.00  | 53.98  | 7.90  | 3   | ANSI |
|      |      | .652  |                   |      |                   | .168  | .157  | 2.125  | .311  |     |      |
| M 5  | 0.80 | 21.42 | .194 x .152       | 6H   | E006M5            | 4.90  | 5.00  | 60.33  | 12.70 | 2   | ANSI |
|      |      | .843  |                   |      |                   | .194  | .196  | 2.375  | .500  |     |      |
| M 5  | 0.80 | 21.42 | .194 x .152       | 6H   | E006M53FL         | 4.90  | 5.00  | 60.33  | 12.70 | 3   | ANSI |
|      |      | .843  |                   |      |                   | .194  | .196  | 2.375  | .500  |     |      |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6H   | E006M6            | 6.50  | 6.00  | 63.50  | 15.30 | 2   | ANSI |
|      |      | 1.007 |                   |      |                   | .255  | .236  | 2.500  | .602  |     |      |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6H   | E006M63FL         | 6.50  | 6.00  | 63.50  | 15.30 | 3   | ANSI |
|      |      | 1.007 |                   |      |                   | .255  | .236  | 2.500  | .602  |     |      |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6H   | E006M8            | 8.10  | 8.00  | 69.06  | 18.20 | 2   | ANSI |
|      |      | 1.189 |                   |      |                   | .318  | .314  | 2.718  | .716  |     |      |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6H   | E006M83FL         | 8.10  | 8.00  | 69.06  | 18.20 | 3   | ANSI |
|      |      | 1.189 |                   |      |                   | .318  | .314  | 2.718  | .716  |     |      |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6H   | E006M10           | 9.70  | 10.00 | 74.61  | 19.10 | 2   | ANSI |
|      |      | 1.291 |                   |      |                   | .381  | .393  | 2.937  | .751  |     |      |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6H   | E006M103FL        | 9.70  | 10.00 | 74.61  | 19.10 | 3   | ANSI |
|      |      | 1.291 |                   |      |                   | .381  | .393  | 2.937  | .751  |     |      |
| M 12 | 1.75 | 61.74 | .367 x .275       | 6H   | E006M12           | 9.30  | 12.00 | 85.73  | 23.00 | 2   | ANSI |
|      |      | 2.430 |                   |      |                   | .367  | .472  | 3.375  | .905  |     |      |
| M 12 | 1.75 | 61.74 | .367 x .275       | 6H   | E006M123FL        | 9.30  | 12.00 | 85.73  | 23.00 | 3   | ANSI |
|      |      | 2.430 |                   |      |                   | .367  | .472  | 3.375  | .905  |     |      |
| M 14 | 2.00 | 66.10 | .429 x .322       | 6H   | E006M14           | 10.90 | 14.00 | 91.28  | 25.00 | 3   | ANSI |
|      |      | 2.602 |                   |      |                   | .429  | .551  | 3.593  | .984  |     |      |
| M 16 | 2.00 | 57.69 | .480 x .360       | 6H   | E006M16           | 12.20 | 16.00 | 96.84  | 25.00 | 3   | ANSI |
|      |      | 2.271 |                   |      |                   | .480  | .629  | 3.812  | .984  |     |      |
| M 18 | 2.50 | 62.08 | .542 x .406       | 6H   | E006M18           | 13.80 | 18.00 | 102.39 | 29.50 | 3   | ANSI |
|      |      | 2.444 |                   |      |                   | .542  | .708  | 4.031  | 1.161 |     |      |
| M 20 | 2.50 | 71.09 | .652 x .489       | 6H   | E006M20           | 16.60 | 20.00 | 113.51 | 29.50 | 3   | ANSI |
|      |      | 2.798 |                   |      |                   | .652  | .787  | 4.468  | 1.161 |     |      |



# Метчики CoroTap™ 200 со спиральной подточкой

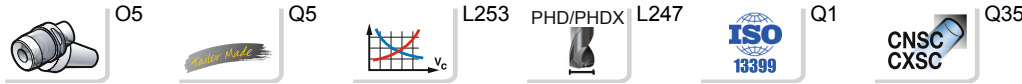
Тип резьбы: мелкая метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



**P**  
30-48 HRC

|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |          |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|----------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG      |
| MF 10x1.25 | 1.25 | 37.80 | .381 x .286       | 6H   | E855M10X1.25 | 9.70              | 10.00 | 100.00 | 20.00 | 3   | DIN/ANSI |
|            |      | 1.488 |                   |      |              | .381              | .393  | 3.937  | .787  |     |          |
| MF 12x1.25 | 1.25 | 86.02 | .367 x .275       | 6H   | E855M12X1.25 | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|            |      | 3.386 |                   |      |              | .367              | .472  | 4.330  | .905  |     |          |

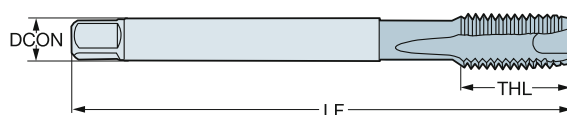
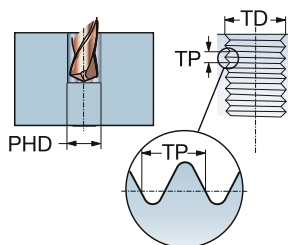


## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT  
THBTP  
ULDR  
CNSC  
SUBSTRATE  
COATING

B  
0  
3.0  
0  
HSS-E-PM  
CoolTop



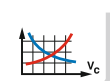
|            |      |       |                   |      |               | Размеры, мм, дюйм |       |        |       |     |         |
|------------|------|-------|-------------------|------|---------------|-------------------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа    | DCON              | TD    | LF     | THL   | NOF | BSG     |
| MF 4x0.5   | 0.50 | 43.00 | 2.80 x 2.10       | 6HX  | EP13PM4X.5    | 2.80              | 4.00  | 63.00  | 12.00 | 3   | DIN 374 |
|            |      | 1.692 |                   |      |               | .110              | .157  | 2.480  | .472  |     |         |
| MF 5x0.5   | 0.50 | 49.00 | 3.50 x 2.70       | 6HX  | EP13PM5X.5    | 3.50              | 5.00  | 70.00  | 13.00 | 3   | DIN 374 |
|            |      | 1.929 |                   |      |               | .138              | .196  | 2.755  | .511  |     |         |
| MF 6x0.75  | 0.75 | 59.00 | 4.50 x 3.40       | 6HX  | EP13PM6X.75   | 4.50              | 6.00  | 80.00  | 15.00 | 3   | DIN 374 |
|            |      | 2.322 |                   |      |               | .177              | .236  | 3.149  | .590  |     |         |
| MF 8x0.75  | 0.75 | 57.00 | 6.00 x 4.90       | 6HX  | EP13PM8X.75   | 6.00              | 8.00  | 80.00  | 15.00 | 3   | DIN 374 |
|            |      | 2.244 |                   |      |               | .236              | .314  | 3.149  | .590  |     |         |
| MF 8x1     | 1.00 | 67.00 | 6.00 x 4.90       | 6HX  | EP13PM8X1.0   | 6.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 374 |
|            |      | 2.637 |                   |      |               | .236              | .314  | 3.543  | .708  |     |         |
| MF 10x0.75 | 0.75 | 67.00 | 7.00 x 5.50       | 6HX  | EP13PM10X.75  | 7.00              | 10.00 | 90.00  | 17.60 | 3   | DIN 374 |
|            |      | 2.637 |                   |      |               | .276              | .393  | 3.543  | .692  |     |         |
| MF 10x1    | 1.00 | 67.00 | 7.00 x 5.50       | 6HX  | EP13PM10X1.0  | 7.00              | 10.00 | 90.00  | 17.60 | 3   | DIN 374 |
|            |      | 2.637 |                   |      |               | .276              | .393  | 3.543  | .692  |     |         |
| MF 10x1.25 | 1.25 | 77.00 | 7.00 x 5.50       | 6HX  | EP13PM10X1.25 | 7.00              | 10.00 | 100.00 | 19.80 | 3   | DIN 374 |
|            |      | 3.031 |                   |      |               | .276              | .393  | 3.937  | .779  |     |         |
| MF 12x1    | 1.00 | 73.00 | 9.00 x 7.00       | 6HX  | EP13PM12X1.0  | 9.00              | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |               | .354              | .472  | 3.937  | .826  |     |         |
| MF 12x1.25 | 1.25 | 73.00 | 9.00 x 7.00       | 6HX  | EP13PM12X1.25 | 9.00              | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |               | .354              | .472  | 3.937  | .826  |     |         |
| MF 12x1.5  | 1.50 | 73.00 | 9.00 x 7.00       | 6HX  | EP13PM12X1.5  | 9.00              | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |               | .354              | .472  | 3.937  | .826  |     |         |
| MF 14x1    | 1.00 | 71.00 | 11.00 x 9.00      | 6HX  | EP13PM14X1.0  | 11.00             | 14.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.795 |                   |      |               | .433              | .551  | 3.937  | .826  |     |         |
| MF 14x1.25 | 1.25 | 71.00 | 11.00 x 9.00      | 6HX  | EP13PM14X1.25 | 11.00             | 14.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.795 |                   |      |               | .433              | .551  | 3.937  | .826  |     |         |
| MF 14x1.5  | 1.50 | 71.00 | 11.00 x 9.00      | 6HX  | EP13PM14X1.5  | 11.00             | 14.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.795 |                   |      |               | .433              | .551  | 3.937  | .826  |     |         |
| MF 16x1    | 1.00 | 58.00 | 12.00 x 9.00      | 6HX  | EP13PM16X1.0  | 12.00             | 16.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.283 |                   |      |               | .472              | .629  | 3.937  | .826  |     |         |
| MF 16x1.5  | 1.50 | 58.00 | 12.00 x 9.00      | 6HX  | EP13PM16X1.5  | 12.00             | 16.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.283 |                   |      |               | .472              | .629  | 3.937  | .826  |     |         |
| MF 18x1    | 1.00 | 66.00 | 14.00 x 11.00     | 6HX  | EP13PM18X1.0  | 14.00             | 18.00 | 110.00 | 24.00 | 4   | DIN 374 |
|            |      | 2.598 |                   |      |               | .551              | .708  | 4.330  | .944  |     |         |
| MF 18x1.5  | 1.50 | 66.00 | 14.00 x 11.00     | 6HX  | EP13PM18X1.5  | 14.00             | 18.00 | 110.00 | 24.00 | 4   | DIN 374 |
|            |      | 2.598 |                   |      |               | .551              | .708  | 4.330  | .944  |     |         |
| MF 20x1    | 1.00 | 80.00 | 16.00 x 12.00     | 6HX  | EP13PM20X1.0  | 16.00             | 20.00 | 125.00 | 24.00 | 4   | DIN 374 |
|            |      | 3.149 |                   |      |               | .630              | .787  | 4.921  | .944  |     |         |
| MF 20x1.5  | 1.50 | 80.00 | 16.00 x 12.00     | 6HX  | EP13PM20X1.5  | 16.00             | 20.00 | 125.00 | 24.00 | 4   | DIN 374 |
|            |      | 3.149 |                   |      |               | .630              | .787  | 4.921  | .944  |     |         |
| MF 22x1.5  | 1.50 | 78.00 | 18.00 x 14.50     | 6HX  | EP13PM22X1.5  | 18.00             | 22.00 | 125.00 | 25.00 | 4   | DIN 374 |
|            |      | 3.070 |                   |      |               | .709              | .866  | 4.921  | .984  |     |         |
| MF 24x1.5  | 1.50 | 93.00 | 18.00 x 14.50     | 6HX  | EP13PM24X1.5  | 18.00             | 24.00 | 140.00 | 28.00 | 4   | DIN 374 |
|            |      | 3.661 |                   |      |               | .709              | .944  | 5.511  | 1.102 |     |         |
| MF 24x2    | 2.00 | 93.00 | 18.00 x 14.50     | 6HX  | EP13PM24X2.0  | 18.00             | 24.00 | 140.00 | 28.00 | 4   | DIN 374 |
|            |      | 3.661 |                   |      |               | .709              | .944  | 5.511  | 1.102 |     |         |



O5



Q5



L253



PHD/PHDX

L247



Q1

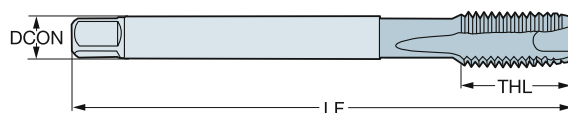
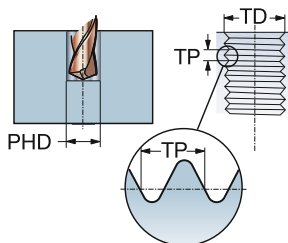


Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT B  
THBT 0  
ULDR 3.0  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



≤350HB

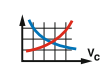
|           |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |         |
|-----------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|---------|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG     |
| MF 25x1.5 | 1.50 | 93.00 | 18.00 x 14.50     | 6HX  | EP13PM25X1.5 | 18.00             | 25.00 | 140.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.661 |                   |      |              | .709              | .984  | 5.511  | 1.102 |     |         |
| MF 26x1.5 | 1.50 | 93.00 | 18.00 x 14.50     | 6HX  | EP13PM26X1.5 | 18.00             | 26.00 | 140.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.661 |                   |      |              | .709              | 1.023 | 5.511  | 1.102 |     |         |
| MF 27x1.5 | 1.50 | 77.00 | 20.00 x 16.00     | 6HX  | EP13PM27X1.5 | 20.00             | 27.00 | 140.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.031 |                   |      |              | .787              | 1.062 | 5.511  | 1.102 |     |         |
| MF 27x2   | 2.00 | 77.00 | 20.00 x 16.00     | 6HX  | EP13PM27X2.0 | 20.00             | 27.00 | 140.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.031 |                   |      |              | .787              | 1.062 | 5.511  | 1.102 |     |         |
| MF 28x1.5 | 1.50 | 77.00 | 20.00 x 16.00     | 6HX  | EP13PM28X1.5 | 20.00             | 28.00 | 140.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.031 |                   |      |              | .787              | 1.102 | 5.511  | 1.102 |     |         |
| MF 30x1.5 | 1.50 | 85.00 | 22.00 x 18.00     | 6HX  | EP13PM30X1.5 | 22.00             | 30.00 | 150.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.346 |                   |      |              | .866              | 1.181 | 5.905  | 1.102 |     |         |
| MF 30x2   | 2.00 | 85.00 | 22.00 x 18.00     | 6HX  | EP13PM30X2.0 | 22.00             | 30.00 | 150.00 | 28.00 | 4   | DIN 374 |
|           |      | 3.346 |                   |      |              | .866              | 1.181 | 5.905  | 1.102 |     |         |



O5



Q5



L253



PHD/PHDX L247



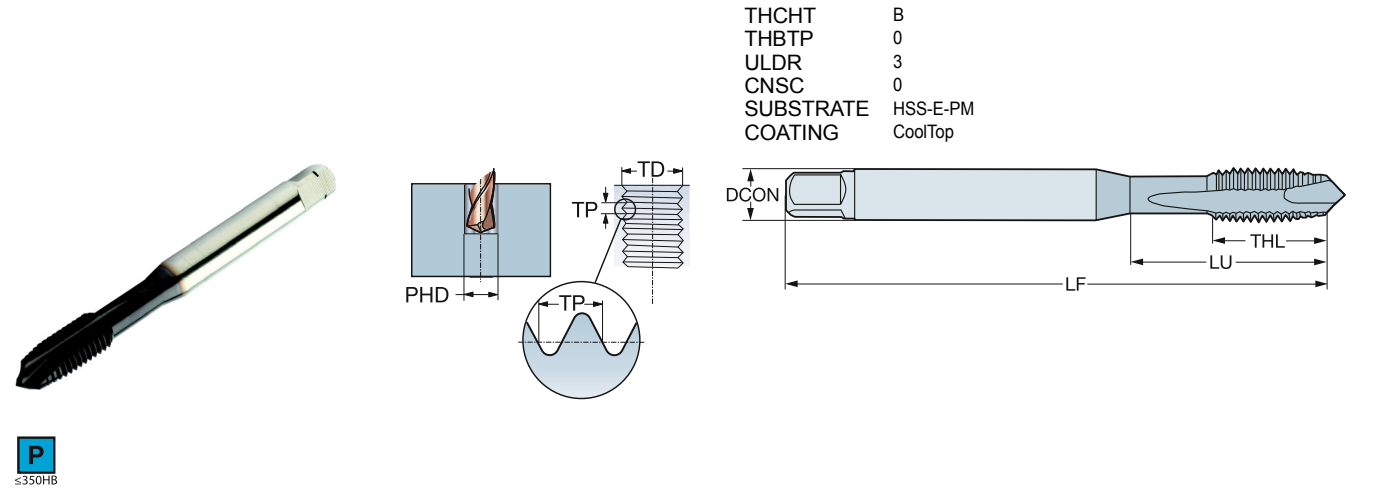
Q1



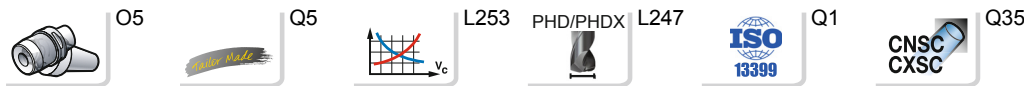
Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая



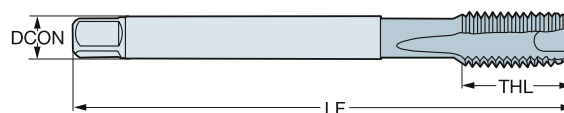
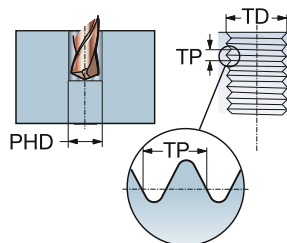
|            |      |       |                   |      |                | Размеры, мм, дюйм |       |        |       |     |          |  |
|------------|------|-------|-------------------|------|----------------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа     | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| MF 8x1     | 1.00 | 30.20 | .318 x .238       | 6HX  | EP13PAM8X1.0   | 8.10              | 8.00  | 90.00  | 18.00 | 3   | DIN/ANSI |  |
|            |      | 1.189 |                   |      |                | .318              | .314  | 3.543  | .708  |     |          |  |
| MF 10x1.25 | 1.25 | 32.80 | .381 x .286       | 6HX  | EP13PAM10X1.25 | 9.70              | 10.00 | 100.00 | 20.00 | 3   | DIN/ANSI |  |
|            |      | 1.291 |                   |      |                | .381              | .393  | 3.937  | .787  |     |          |  |
| MF 12x1.25 | 1.25 | 86.02 | .367 x .275       | 6HX  | EP13PAM12X1.25 | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|            |      | 3.386 |                   |      |                | .367              | .472  | 4.330  | .905  |     |          |  |
| MF 12x1.5  | 1.50 | 86.02 | .367 x .275       | 6HX  | EP13PAM12X1.5  | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|            |      | 3.386 |                   |      |                | .367              | .472  | 4.330  | .905  |     |          |  |
| MF 14x1.5  | 1.50 | 84.82 | .429 x .322       | 6HX  | EP13PAM14X1.5  | 10.90             | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|            |      | 3.339 |                   |      |                | .429              | .551  | 4.330  | .905  |     |          |  |
| MF 16x1.5  | 1.50 | 70.86 | .480 x .360       | 6HX  | EP13PAM16X1.5  | 12.20             | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|            |      | 2.789 |                   |      |                | .480              | .629  | 4.330  | .905  |     |          |  |
| MF 18x1.5  | 1.50 | 84.69 | .542 x .406       | 6HX  | EP13PAM18X1.5  | 13.80             | 18.00 | 125.00 | 30.00 | 4   | DIN/ANSI |  |
|            |      | 3.334 |                   |      |                | .542              | .708  | 4.921  | 1.181 |     |          |  |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-E  
COATING ST



M

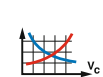
|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |         |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG     |
| MF 6x0.75  | 0.75 | 59.00 | 4.50 x 3.40       | 6H   | E364M6X.75   | 4.50              | 6.00  | 80.00  | 15.00 | 3   | DIN 374 |
|            |      | 2.322 |                   |      |              | .177              | .236  | 3.149  | .590  |     |         |
| MF 8x1     | 1.00 | 67.00 | 6.00 x 4.90       | 6H   | E364M8X1.0   | 6.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 374 |
|            |      | 2.637 |                   |      |              | .236              | .314  | 3.543  | .708  |     |         |
| MF 10x1    | 1.00 | 67.00 | 7.00 x 5.50       | 6H   | E364M10X1.0  | 7.00              | 10.00 | 90.00  | 20.00 | 3   | DIN 374 |
|            |      | 2.637 |                   |      |              | .276              | .393  | 3.543  | .787  |     |         |
| MF 10x1.25 | 1.25 | 77.00 | 7.00 x 5.50       | 6H   | E364M10X1.25 | 7.00              | 10.00 | 100.00 | 20.00 | 3   | DIN 374 |
|            |      | 3.031 |                   |      |              | .276              | .393  | 3.937  | .787  |     |         |
| MF 12x1    | 1.00 | 73.00 | 9.00 x 7.00       | 6H   | E364M12X1.0  | 9.00              | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |              | .354              | .472  | 3.937  | .826  |     |         |
| MF 12x1.25 | 1.25 | 73.00 | 9.00 x 7.00       | 6H   | E364M12X1.25 | 9.00              | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |              | .354              | .472  | 3.937  | .826  |     |         |
| MF 12x1.5  | 1.50 | 73.00 | 9.00 x 7.00       | 6H   | E364M12X1.5  | 9.00              | 12.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.874 |                   |      |              | .354              | .472  | 3.937  | .826  |     |         |
| MF 14x1.5  | 1.50 | 71.00 | 11.00 x 9.00      | 6H   | E364M14X1.5  | 11.00             | 14.00 | 100.00 | 21.00 | 4   | DIN 374 |
|            |      | 2.795 |                   |      |              | .433              | .551  | 3.937  | .826  |     |         |
| MF 16x1.5  | 1.50 | 58.00 | 12.00 x 9.00      | 6H   | E364M16X1.5  | 12.00             | 16.00 | 100.00 | 21.00 | 5   | DIN 374 |
|            |      | 2.283 |                   |      |              | .472              | .629  | 3.937  | .826  |     |         |
| MF 18x1.5  | 1.50 | 66.00 | 14.00 x 11.00     | 6H   | E364M18X1.5  | 14.00             | 18.00 | 110.00 | 24.00 | 5   | DIN 374 |
|            |      | 2.598 |                   |      |              | .551              | .708  | 4.330  | .944  |     |         |
| MF 20x1.5  | 1.50 | 80.00 | 16.00 x 12.00     | 6H   | E364M20X1.5  | 16.00             | 20.00 | 125.00 | 24.00 | 5   | DIN 374 |
|            |      | 3.149 |                   |      |              | .630              | .787  | 4.921  | .944  |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

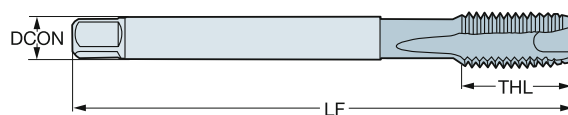
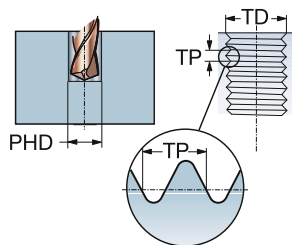


CNSC CXSC Q35



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT  
THBTP  
ULDR  
TCTR  
CNSCB  
0  
2.5  
6H  
0

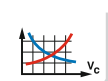
|            |       |       |                   | Код заказа           | P    |      |      |      |      | M    |      |      | K    |      |      |      | N    |      |      |      | S    |      |      | Размеры, мм, дюйм |      |       |       |        |       |     |         |
|------------|-------|-------|-------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|-------|-------|--------|-------|-----|---------|
| TDZ        | TP    | LU    | CZC <sub>MS</sub> |                      | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150              | DCON | TD    | LF    | THL    | NOF   | BSG |         |
| MF 4x0.5   | 0.50  | 43.00 | 2.80 x 2.10       | T200-XM100DB-M4X050  |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |                   |      | 2.80  | 4.00  | 63.00  | 11.90 | 3   | DIN 374 |
|            | 1.692 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .110 | .157  | 2.480 | .468   |       |     |         |
| MF 5x0.5   | 0.50  | 49.00 | 3.50 x 2.70       | T200-XM100DB-M5X050  |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 3.50  | 5.00  | 70.00  | 13.20 | 3   | DIN 374 |
|            | 1.929 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .138 | .196  | 2.755 | .519   |       |     |         |
| MF 6x0.75  | 0.75  | 59.00 | 4.50 x 3.40       | T200-XM100DB-M6X075  |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 4.50  | 6.00  | 80.00  | 15.10 | 3   | DIN 374 |
|            | 2.322 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .177 | .236  | 3.149 | .594   |       |     |         |
| MF 8x0.75  | 0.75  | 57.00 | 6.00 x 4.90       | T200-XM100DB-M8X075  |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 6.00  | 8.00  | 80.00  | 14.90 | 3   | DIN 374 |
|            | 2.244 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .236 | .314  | 3.149 | .586   |       |     |         |
| MF 8x1     | 1.00  | 67.00 | 6.00 x 4.90       | T200-XM100DB-M8X100  |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 6.00  | 8.00  | 90.00  | 18.00 | 3   | DIN 374 |
|            | 2.637 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .236 | .314  | 3.543 | .708   |       |     |         |
| MF 10x0.75 | 0.75  | 67.00 | 7.00 x 5.50       | T200-XM100DB-M10X075 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 7.00  | 10.00 | 90.00  | 17.60 | 3   | DIN 374 |
|            | 2.637 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .276 | .393  | 3.543 | .692   |       |     |         |
| MF 10x1    | 1.00  | 67.00 | 7.00 x 5.50       | T200-XM100DB-M10X100 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 7.00  | 10.00 | 90.00  | 17.60 | 3   | DIN 374 |
|            | 2.637 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .276 | .393  | 3.543 | .692   |       |     |         |
| MF 10x1.25 | 1.25  | 77.00 | 7.00 x 5.50       | T200-XM100DB-M10X125 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 7.00  | 10.00 | 100.00 | 19.80 | 3   | DIN 374 |
|            | 3.031 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .276 | .393  | 3.937 | .779   |       |     |         |
| MF 12x1    | 1.00  | 73.00 | 9.00 x 7.00       | T200-XM100DB-M12X100 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 9.00  | 12.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.874 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .354 | .472  | 3.937 | .826   |       |     |         |
| MF 12x1.25 | 1.25  | 73.00 | 9.00 x 7.00       | T200-XM100DB-M12X125 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 9.00  | 12.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.874 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .354 | .472  | 3.937 | .826   |       |     |         |
| MF 12x1.5  | 1.50  | 73.00 | 9.00 x 7.00       | T200-XM100DB-M12X150 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 9.00  | 12.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.874 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .354 | .472  | 3.937 | .826   |       |     |         |
| MF 14x1    | 1.00  | 71.00 | 11.00 x 9.00      | T200-XM100DB-M14X100 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 11.00 | 14.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.795 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .433 | .551  | 3.937 | .826   |       |     |         |
| MF 14x1.25 | 1.25  | 71.00 | 11.00 x 9.00      | T200-XM100DB-M14X125 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 11.00 | 14.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.795 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .433 | .551  | 3.937 | .826   |       |     |         |
| MF 14x1.5  | 1.50  | 71.00 | 11.00 x 9.00      | T200-XM100DB-M14X150 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 11.00 | 14.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.795 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .433 | .551  | 3.937 | .826   |       |     |         |
| MF 16x1    | 1.00  | 58.00 | 12.00 x 9.00      | T200-XM100DB-M16X100 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 12.00 | 16.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.283 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .472 | .629  | 3.937 | .826   |       |     |         |
| MF 16x1.5  | 1.50  | 58.00 | 12.00 x 9.00      | T200-XM100DB-M16X150 |      |      |      | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 12.00 | 16.00 | 100.00 | 21.00 | 3   | DIN 374 |
|            | 2.283 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .472 | .629  | 3.937 | .826   |       |     |         |
| MF 18x1    | 1.00  | 66.00 | 14.00 x 11.00     | T200-XM100DB-M18X100 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 14.00 | 18.00 | 110.00 | 24.00 | 4   | DIN 374 |
|            | 2.598 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .551 | .708  | 4.330 | .944   |       |     |         |
| MF 18x1.5  | 1.50  | 66.00 | 14.00 x 11.00     | T200-XM100DB-M18X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 14.00 | 18.00 | 110.00 | 24.00 | 4   | DIN 374 |
|            | 2.598 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .551 | .708  | 4.330 | .944   |       |     |         |
| MF 20x1    | 1.00  | 80.00 | 16.00 x 12.00     | T200-XM100DB-M20X100 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 16.00 | 20.00 | 125.00 | 24.00 | 4   | DIN 374 |
|            | 3.149 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .630 | .787  | 4.921 | .944   |       |     |         |
| MF 20x1.5  | 1.50  | 80.00 | 16.00 x 12.00     | T200-XM100DB-M20X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 16.00 | 20.00 | 125.00 | 24.00 | 4   | DIN 374 |
|            | 3.149 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .630 | .787  | 4.921 | .944   |       |     |         |
| MF 22x1.5  | 1.50  | 78.00 | 18.00 x 14.50     | T200-XM100DB-M22X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 18.00 | 22.00 | 125.00 | 25.00 | 4   | DIN 374 |
|            | 3.070 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | .866  | 4.921 | .984   |       |     |         |
| MF 24x1.5  | 1.50  | 93.00 | 18.00 x 14.50     | T200-XM100DB-M24X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 18.00 | 24.00 | 140.00 | 28.00 | 4   | DIN 374 |
|            | 3.661 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | .944  | 5.511 | 1.102  |       |     |         |
| MF 24x2    | 2.00  | 93.00 | 18.00 x 14.50     | T200-XM100DB-M24X200 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 18.00 | 24.00 | 140.00 | 28.00 | 4   | DIN 374 |
|            | 3.661 |       |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | .944  | 5.511 | 1.102  |       |     |         |



O5



Q5



L253



PHD/PHDX L247



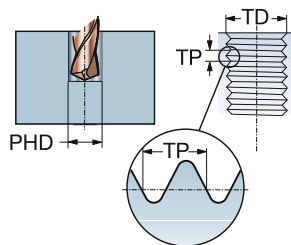
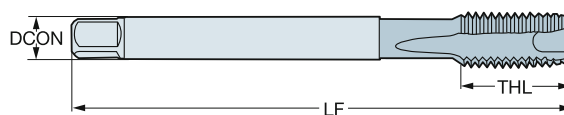
Q1



Q35

**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: мелкая метрическая

THCHT  
THBTP  
ULDR  
TCTR  
CNSCB  
0  
2.5  
6H  
0

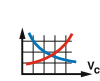
|           |      |       |                   | Код заказа           | P    |      |      |      |      | M    |      |      |      | K    |      |      |      | N    |      |      | S    |      |       | Размеры, мм, дюйм |        |       |     |         |  |
|-----------|------|-------|-------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|--------|-------|-----|---------|--|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> |                      | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150 | DCON  | TD                | LF     | THL   | NOF | BSG     |  |
|           |      |       |                   |                      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | ☆    | ☆     |                   |        |       |     |         |  |
| MF 25x1.5 | 1.50 | 93.00 | 18.00 x 14.50     | T200-XM100DB-M25X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 18.00 | 25.00             | 140.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.661 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .709  | .984              | 5.511  | 1.102 |     |         |  |
| MF 26x1.5 | 1.50 | 93.00 | 18.00 x 14.50     | T200-XM100DB-M26X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 18.00 | 26.00             | 140.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.661 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .709  | 1.023             | 5.511  | 1.102 |     |         |  |
| MF 27x1.5 | 1.50 | 77.00 | 20.00 x 16.00     | T200-XM100DB-M27X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 20.00 | 27.00             | 140.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .787  | 1.062             | 5.511  | 1.102 |     |         |  |
| MF 27x2   | 2.00 | 77.00 | 20.00 x 16.00     | T200-XM100DB-M27X200 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 20.00 | 27.00             | 140.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .787  | 1.062             | 5.511  | 1.102 |     |         |  |
| MF 28x1.5 | 1.50 | 77.00 | 20.00 x 16.00     | T200-XM100DB-M28X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 20.00 | 28.00             | 140.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .787  | 1.102             | 5.511  | 1.102 |     |         |  |
| MF 30x1.5 | 1.50 | 85.00 | 22.00 x 18.00     | T200-XM100DB-M30X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 22.00 | 30.00             | 150.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.346 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .866  | 1.181             | 5.905  | 1.102 |     |         |  |
| MF 30x2   | 2.00 | 85.00 | 22.00 x 18.00     | T200-XM100DB-M30X200 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 22.00 | 30.00             | 150.00 | 28.00 | 4   | DIN 374 |  |
|           |      | 3.346 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      | .866  | 1.181             | 5.905  | 1.102 |     |         |  |



O5



Q5



L253



PHD/PHDX

L247



Q1



CNSC

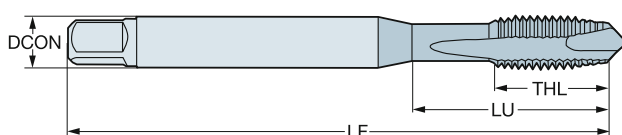
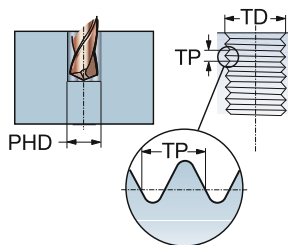
CXSC

Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM



Размеры, мм, дюйм

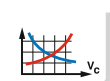
| TDZ        | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON          | TD            | LF              | THL            | NOF | BSG     |
|------------|------|----------------|-------------------|------|--------------|---------------|---------------|-----------------|----------------|-----|---------|
| MF 4x0.5   | 0.50 | 18.00<br>.708  | 4.00 x 3.15       | 6H   | E010M4X.5    | 4.00<br>.157  | 4.00<br>.157  | 53.00<br>2.086  | 18.00<br>.708  | 3   | ISO 529 |
| MF 5x0.5   | 0.50 | 22.00<br>.866  | 5.00 x 4.00       | 6H   | E010M5X.5    | 5.00<br>.197  | 5.00<br>.196  | 58.00<br>2.283  | 11.20<br>.440  | 3   | ISO 529 |
| MF 6x0.5   | 0.50 | 26.00<br>1.023 | 6.30 x 5.00       | 6H   | E010M6X.5    | 6.30<br>.248  | 6.00<br>.236  | 66.00<br>2.598  | 13.20<br>.519  | 3   | ISO 529 |
| MF 6x0.75  | 0.75 | 26.00<br>1.023 | 6.30 x 5.00       | 6H   | E010M6X.75   | 6.30<br>.248  | 6.00<br>.236  | 66.00<br>2.598  | 13.20<br>.519  | 3   | ISO 529 |
| MF 8x0.75  | 0.75 | 29.00<br>1.141 | 8.00 x 6.30       | 6H   | E010M8X.75   | 8.00<br>.315  | 8.00<br>.314  | 72.00<br>2.834  | 16.30<br>.641  | 3   | ISO 529 |
| MF 8x1     | 1.00 | 29.00<br>1.141 | 8.00 x 6.30       | 6H   | E010M8X1.0   | 8.00<br>.315  | 8.00<br>.314  | 72.00<br>2.834  | 16.30<br>.641  | 3   | ISO 529 |
| MF 10x1    | 1.00 | 34.00<br>1.338 | 10.00 x 8.00      | 6H   | E010M10X1.0  | 10.00<br>.394 | 10.00<br>.393 | 80.00<br>3.149  | 18.10<br>.712  | 3   | ISO 529 |
| MF 10x1.25 | 1.25 | 34.00<br>1.338 | 10.00 x 8.00      | 6H   | E010M10X1.25 | 10.00<br>.394 | 10.00<br>.393 | 80.00<br>3.149  | 18.10<br>.712  | 3   | ISO 529 |
| MF 12x1    | 1.00 | 62.00<br>2.440 | 9.00 x 7.10       | 6H   | E010M12X1.0  | 9.00<br>.354  | 12.00<br>.472 | 89.00<br>3.503  | 22.50<br>.885  | 3   | ISO 529 |
| MF 12x1.25 | 1.25 | 62.00<br>2.440 | 9.00 x 7.10       | 6H   | E010M12X1.25 | 9.00<br>.354  | 12.00<br>.472 | 89.00<br>3.503  | 22.50<br>.885  | 3   | ISO 529 |
| MF 12x1.5  | 1.50 | 62.00<br>2.440 | 9.00 x 7.10       | 6H   | E010M12X1.5  | 9.00<br>.354  | 12.00<br>.472 | 89.00<br>3.503  | 22.50<br>.885  | 3   | ISO 529 |
| MF 14x1    | 1.00 | 66.00<br>2.598 | 11.20 x 9.00      | 6H   | E010M14X1.0  | 11.20<br>.441 | 14.00<br>.551 | 95.00<br>3.740  | 24.50<br>.964  | 3   | ISO 529 |
| MF 14x1.25 | 1.25 | 66.00<br>2.598 | 11.20 x 9.00      | 6H   | E010M14X1.25 | 11.20<br>.441 | 14.00<br>.551 | 95.00<br>3.740  | 24.50<br>.964  | 3   | ISO 529 |
| MF 14x1.5  | 1.50 | 66.00<br>2.598 | 11.20 x 9.00      | 6H   | E010M14X1.5  | 11.20<br>.441 | 14.00<br>.551 | 95.00<br>3.740  | 24.50<br>.964  | 3   | ISO 529 |
| MF 16x1    | 1.00 | 59.00<br>2.322 | 12.50 x 10.00     | 6H   | E010M16X1.0  | 12.50<br>.492 | 16.00<br>.629 | 102.00<br>4.015 | 24.50<br>.964  | 3   | ISO 529 |
| MF 16x1.5  | 1.50 | 59.00<br>2.322 | 12.50 x 10.00     | 6H   | E010M16X1.5  | 12.50<br>.492 | 16.00<br>.629 | 102.00<br>4.015 | 24.50<br>.964  | 3   | ISO 529 |
| MF 18x1    | 1.00 | 68.00<br>2.677 | 14.00 x 11.20     | 6H   | E010M18X1.0  | 14.00<br>.551 | 18.00<br>.708 | 112.00<br>4.409 | 29.50<br>1.161 | 4   | ISO 529 |
| MF 18x1.5  | 1.50 | 68.00<br>2.677 | 14.00 x 11.20     | 6H   | E010M18X1.5  | 14.00<br>.551 | 18.00<br>.708 | 112.00<br>4.409 | 29.50<br>1.161 | 4   | ISO 529 |
| MF 20x1    | 1.00 | 68.00<br>2.677 | 14.00 x 11.20     | 6H   | E010M20X1.0  | 14.00<br>.551 | 20.00<br>.787 | 112.00<br>4.409 | 29.50<br>1.161 | 4   | ISO 529 |
| MF 20x1.5  | 1.50 | 68.00<br>2.677 | 14.00 x 11.20     | 6H   | E010M20X1.5  | 14.00<br>.551 | 20.00<br>.787 | 112.00<br>4.409 | 29.50<br>1.161 | 4   | ISO 529 |
| MF 20x2    | 2.00 | 68.00<br>2.677 | 14.00 x 11.20     | 6H   | E010M20X2.0  | 14.00<br>.551 | 20.00<br>.787 | 112.00<br>4.409 | 29.50<br>1.161 | 4   | ISO 529 |
| MF 22x1.5  | 1.50 | 72.00<br>2.834 | 16.00 x 12.50     | 6H   | E010M22X1.5  | 16.00<br>.630 | 22.00<br>.866 | 118.00<br>4.645 | 29.50<br>1.161 | 4   | ISO 529 |
| MF 24x1.5  | 1.50 | 82.00<br>3.228 | 18.00 x 14.00     | 6H   | E010M24X1.5  | 18.00<br>.709 | 24.00<br>.944 | 130.00<br>5.118 | 35.50<br>1.397 | 4   | ISO 529 |



O5



Q5



L253



PHD/PHDX L247



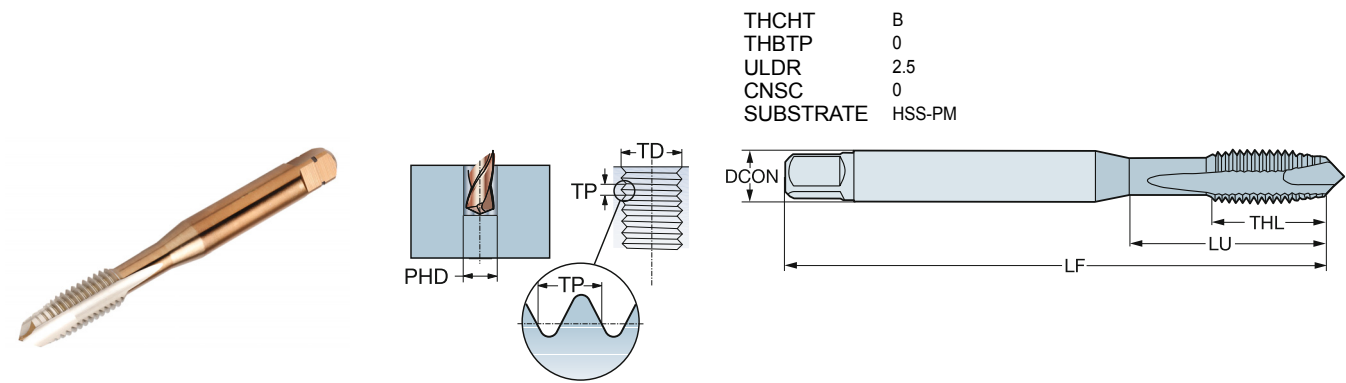
Q1



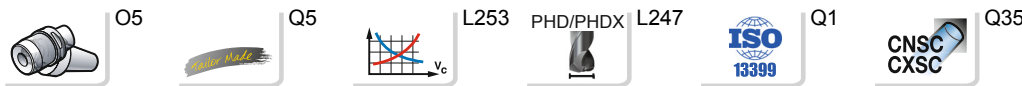
Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая



|         |       |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|---------|-------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ     | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 24x2 | 2.00  | 82.00 | 18.00 x 14.00     | 6H   | E010M24X2.0       | 18.00 | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|         | 3.228 |       |                   |      |                   | .709  | .944  | 5.118  | 1.397 |     |         |

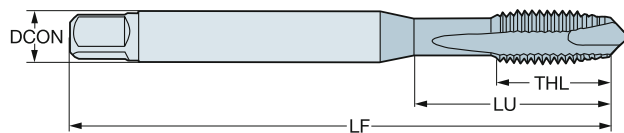
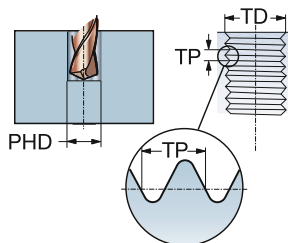


## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT  
THBTP  
ULDR  
CNSC  
SUBSTRATE  
COATING

B  
0  
2.5  
0  
HSS-PM  
ST



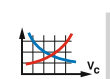
|            |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 4x0.5   | 0.50 | 18.00 | 4.00 x 3.15       | 6H   | E011M4X.5         | 4.00  | 4.00  | 53.00  | 18.00 | 3   | ISO 529 |
|            |      | .708  |                   |      |                   | .157  | .157  | 2.086  | .708  |     |         |
| MF 5x0.5   | 0.50 | 22.00 | 5.00 x 4.00       | 6H   | E011M5X.5         | 5.00  | 5.00  | 58.00  | 11.20 | 3   | ISO 529 |
|            |      | .866  |                   |      |                   | .197  | .196  | 2.283  | .440  |     |         |
| MF 6x0.5   | 0.50 | 26.00 | 6.30 x 5.00       | 6H   | E011M6X.5         | 6.30  | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|            |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .519  |     |         |
| MF 6x0.75  | 0.75 | 26.00 | 6.30 x 5.00       | 6H   | E011M6X.75        | 6.30  | 6.00  | 66.00  | 13.20 | 3   | ISO 529 |
|            |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .519  |     |         |
| MF 8x0.75  | 0.75 | 29.00 | 8.00 x 6.30       | 6H   | E011M8X.75        | 8.00  | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|            |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .641  |     |         |
| MF 8x1     | 1.00 | 29.00 | 8.00 x 6.30       | 6H   | E011M8X1.0        | 8.00  | 8.00  | 72.00  | 16.30 | 3   | ISO 529 |
|            |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .641  |     |         |
| MF 10x1    | 1.00 | 34.00 | 10.00 x 8.00      | 6H   | E011M10X1.0       | 10.00 | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|            |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| MF 10x1.25 | 1.25 | 34.00 | 10.00 x 8.00      | 6H   | E011M10X1.25      | 10.00 | 10.00 | 80.00  | 18.10 | 3   | ISO 529 |
|            |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .712  |     |         |
| MF 12x1    | 1.00 | 62.00 | 9.00 x 7.10       | 6H   | E011M12X1.0       | 9.00  | 12.00 | 89.00  | 22.50 | 3   | ISO 529 |
|            |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| MF 12x1.25 | 1.25 | 62.00 | 9.00 x 7.10       | 6H   | E011M12X1.25      | 9.00  | 12.00 | 89.00  | 22.50 | 3   | ISO 529 |
|            |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| MF 12x1.5  | 1.50 | 62.00 | 9.00 x 7.10       | 6H   | E011M12X1.5       | 9.00  | 12.00 | 89.00  | 22.50 | 3   | ISO 529 |
|            |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .885  |     |         |
| MF 14x1    | 1.00 | 66.00 | 11.20 x 9.00      | 6H   | E011M14X1.0       | 11.20 | 14.00 | 95.00  | 24.50 | 3   | ISO 529 |
|            |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| MF 14x1.25 | 1.25 | 66.00 | 11.20 x 9.00      | 6H   | E011M14X1.25      | 11.20 | 14.00 | 95.00  | 24.50 | 3   | ISO 529 |
|            |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| MF 14x1.5  | 1.50 | 66.00 | 11.20 x 9.00      | 6H   | E011M14X1.5       | 11.20 | 14.00 | 95.00  | 24.50 | 3   | ISO 529 |
|            |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .964  |     |         |
| MF 16x1    | 1.00 | 59.00 | 12.50 x 10.00     | 6H   | E011M16X1.0       | 12.50 | 16.00 | 102.00 | 24.50 | 3   | ISO 529 |
|            |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .964  |     |         |
| MF 16x1.5  | 1.50 | 59.00 | 12.50 x 10.00     | 6H   | E011M16X1.5       | 12.50 | 16.00 | 102.00 | 24.50 | 3   | ISO 529 |
|            |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .964  |     |         |
| MF 18x1    | 1.00 | 68.00 | 14.00 x 11.20     | 6H   | E011M18X1.0       | 14.00 | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |                   | .551  | .708  | 4.409  | 1.161 |     |         |
| MF 18x1.5  | 1.50 | 68.00 | 14.00 x 11.20     | 6H   | E011M18X1.5       | 14.00 | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |                   | .551  | .708  | 4.409  | 1.161 |     |         |
| MF 20x1    | 1.00 | 68.00 | 14.00 x 11.20     | 6H   | E011M20X1.0       | 14.00 | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | 1.161 |     |         |
| MF 20x1.5  | 1.50 | 68.00 | 14.00 x 11.20     | 6H   | E011M20X1.5       | 14.00 | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | 1.161 |     |         |
| MF 20x2    | 2.00 | 68.00 | 14.00 x 11.20     | 6H   | E011M20X2.0       | 14.00 | 20.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | 1.161 |     |         |
| MF 22x1.5  | 1.50 | 72.00 | 16.00 x 12.50     | 6H   | E011M22X1.5       | 16.00 | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.834 |                   |      |                   | .630  | .866  | 4.645  | 1.161 |     |         |
| MF 24x1.5  | 1.50 | 82.00 | 18.00 x 14.00     | 6H   | E011M24X1.5       | 18.00 | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|            |      | 3.228 |                   |      |                   | .709  | .944  | 5.118  | 1.397 |     |         |



O5



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L253



PHD/PHDX L247



Q1

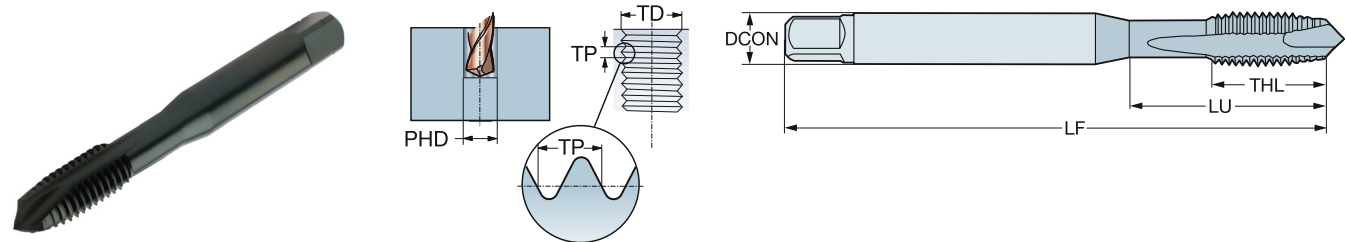


Q35

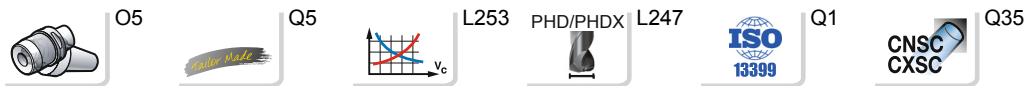
# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT B  
THBTTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



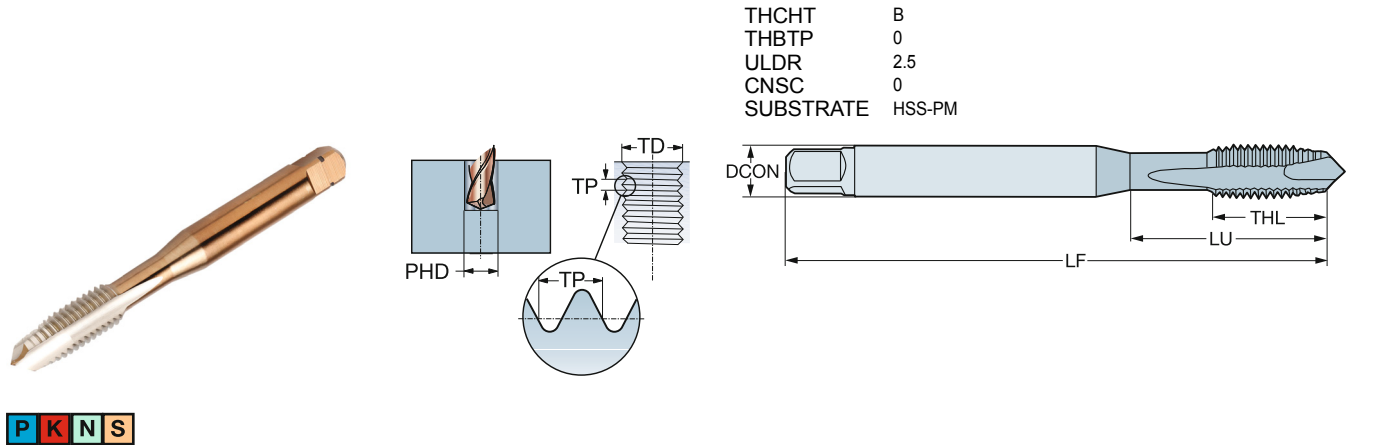
|         |      |       |                   |      |             | Размеры, мм, дюйм |       |        |       |     |         |
|---------|------|-------|-------------------|------|-------------|-------------------|-------|--------|-------|-----|---------|
| TDZ     | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа  | DCON              | TD    | LF     | THL   | NOF | BSG     |
| MF 24x2 | 2.00 | 82.00 | 18.00 x 14.00     | 6H   | E011M24X2.0 | 18.00             | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|         |      | 3.228 |                   |      |             | .709              | .944  | 5.118  | 1.397 |     |         |



НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ Метчики

Метчики CoroTap™ 200 со спиральной подточкой

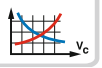
Тип резьбы: мелкая метрическая



|           |      |       |                   |      |             | Размеры, мм, дюйм |       |        |       |     |      |  |
|-----------|------|-------|-------------------|------|-------------|-------------------|-------|--------|-------|-----|------|--|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа  | DCON              | TD    | LF     | THL   | NOF | BSG  |  |
| MF 8x1    | 1.00 | 30.20 | .318 x .238       | 6H   | E015M8X1.0  | 8.10              | 8.00  | 69.06  | 18.20 | 3   | ANSI |  |
|           |      | 1.189 |                   |      |             | .318              | .314  | 2.718  | .716  |     |      |  |
| MF 10x1   | 1.00 | 32.80 | .381 x .286       | 6H   | E015M10X1.0 | 9.70              | 10.00 | 74.61  | 19.10 | 3   | ANSI |  |
|           |      | 1.291 |                   |      |             | .381              | .393  | 2.937  | .751  |     |      |  |
| MF 14x1.5 | 1.50 | 66.10 | .429 x .322       | 6H   | E015M14X1.5 | 10.90             | 14.00 | 91.28  | 25.00 | 3   | ANSI |  |
|           |      | 2.602 |                   |      |             | .429              | .551  | 3.593  | .984  |     |      |  |
| MF 18x1.5 | 1.50 | 62.08 | .542 x .406       | 6H   | E015M18X1.5 | 13.80             | 18.00 | 102.39 | 29.50 | 3   | ANSI |  |
|           |      | 2.444 |                   |      |             | .542              | .708  | 4.031  | 1.161 |     |      |  |

 O5

 Q5

 L253

 PHD/PHDX

 L247

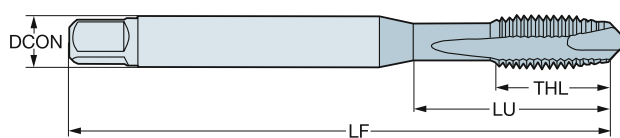
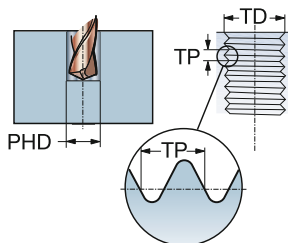
 Q1

 Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: мелкая метрическая

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



|           |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |      |
|-----------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|------|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG  |
| MF 8x1    | 1.00 | 30.20 | .318 x .238       | 6H   | E016M8X1.0        | 8.10  | 8.00  | 69.06  | 18.20 | 3   | ANSI |
|           |      | 1.189 |                   |      |                   | .318  | .314  | 2.718  | .716  |     |      |
| MF 10x1   | 1.00 | 32.80 | .381 x .286       | 6H   | E016M10X1.0       | 9.70  | 10.00 | 74.61  | 19.10 | 3   | ANSI |
|           |      | 1.291 |                   |      |                   | .381  | .393  | 2.937  | .751  |     |      |
| MF 14x1.5 | 1.50 | 66.10 | .429 x .322       | 6H   | E016M14X1.5       | 10.90 | 14.00 | 91.28  | 25.00 | 3   | ANSI |
|           |      | 2.602 |                   |      |                   | .429  | .551  | 3.593  | .984  |     |      |
| MF 18x1.5 | 1.50 | 62.08 | .542 x .406       | 6H   | E016M18X1.5       | 13.80 | 18.00 | 102.39 | 29.50 | 3   | ANSI |
|           |      | 2.444 |                   |      |                   | .542  | .708  | 4.031  | 1.161 |     |      |



O5



Q5



L253



PHD/PHDX L247



Q1



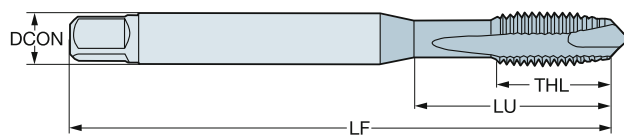
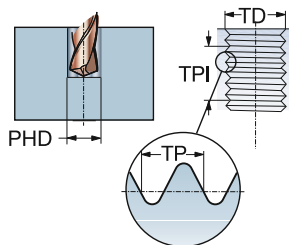
Q35



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT B  
THBTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



30-48 HRC

Размеры, мм, дюйм

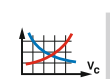
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG        |
|-------------|------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|------------|
| UNC #4-40   | 40.0 | 11.90 | .141 x .110       | 2B   | E8744-40   | 3.60  | 2.84  | 56.00  | 11.90 | 3   | C-DIN/ANSI |
|             |      | .468  |                   |      |            | .141  | .112  | 2.204  | .468  |     |            |
| UNC #5-40   | 40.0 | 11.00 | .141 x .110       | 2B   | E8745-40   | 3.60  | 3.18  | 56.00  | 11.00 | 3   | C-DIN/ANSI |
|             |      | .433  |                   |      |            | .141  | .125  | 2.204  | .433  |     |            |
| UNC #6-32   | 32.0 | 13.90 | .168 x .131       | 2B   | E8746-32   | 4.30  | 3.51  | 63.00  | 13.90 | 3   | C-DIN/ANSI |
|             |      | .547  |                   |      |            | .168  | .137  | 2.480  | .547  |     |            |
| UNC #8-32   | 32.0 | 15.10 | .194 x .152       | 2B   | E8748-32   | 4.90  | 4.17  | 70.00  | 15.10 | 3   | C-DIN/ANSI |
|             |      | .594  |                   |      |            | .194  | .164  | 2.755  | .594  |     |            |
| UNC #10-24  | 24.0 | 17.00 | .255 x .191       | 2B   | E87410-24  | 6.50  | 4.83  | 80.00  | 17.00 | 3   | C-DIN/ANSI |
|             |      | .669  |                   |      |            | .255  | .190  | 3.149  | .669  |     |            |
| UNC 1/4-20  | 20.0 | 20.20 | .318 x .238       | 2B   | E8741/4    | 8.10  | 6.35  | 90.00  | 20.20 | 3   | C-DIN/ANSI |
|             |      | .795  |                   |      |            | .318  | .250  | 3.543  | .795  |     |            |
| UNC 5/16-18 | 18.0 | 20.00 | .381 x .286       | 2B   | E8745/16   | 9.70  | 7.94  | 100.00 | 22.80 | 3   | C-DIN/ANSI |
|             |      | .787  |                   |      |            | .381  | .312  | 3.937  | .787  |     |            |
| UNC 3/8-16  | 16.0 | 29.16 | .381 x .286       | 2B   | E8743/8    | 9.70  | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI   |
|             |      | 1.148 |                   |      |            | .381  | .375  | 3.937  | .787  |     |            |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | 2B   | E8747/16   | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI   |
|             |      | 2.858 |                   |      |            | .323  | .437  | 3.937  | .787  |     |            |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | 2B   | E8741/2    | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 3.220 |                   |      |            | .367  | .500  | 4.330  | .905  |     |            |
| UNC 5/8-11  | 11.0 | 65.80 | .480 x .360       | 2B   | E8745/8    | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 2.590 |                   |      |            | .480  | .625  | 4.330  | .905  |     |            |
| UNC 3/4-10  | 10.0 | 77.50 | .590 x .442       | 2B   | E8743/4    | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI   |
|             |      | 3.051 |                   |      |            | .590  | .750  | 4.921  | 1.181 |     |            |



O5



Q5



L253



PHD/PHDX L247



Q1

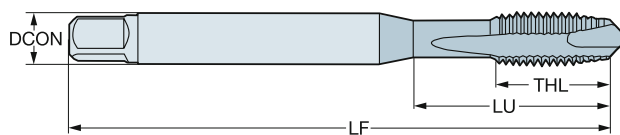
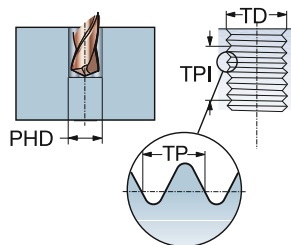


Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING CoolTop



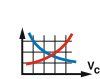
|             |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |                |     |         |
|-------------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|----------------|-----|---------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL            | NOF | BSG     |
| UNC #6-32   | 32.0 | 17.50<br>.688  | 3.55 x 2.80       | 2B   | E0576-32          | 3.60<br>.140  | 3.51<br>.137  | 50.00<br>1.968  | 17.50<br>.688  | 3   | ISO 529 |
| UNC #8-32   | 32.0 | 17.00<br>.669  | 4.50 x 3.55       | 2B   | E0578-32          | 4.50<br>.177  | 4.17<br>.164  | 53.00<br>2.086  | 9.50<br>.374   | 3   | ISO 529 |
| UNC #10-24  | 24.0 | 20.00<br>.787  | 5.00 x 4.00       | 2B   | E05710-24         | 5.00<br>.197  | 4.83<br>.190  | 58.00<br>2.283  | 11.20<br>.440  | 3   | ISO 529 |
| UNC 1/4-20  | 20.0 | 26.00<br>1.023 | 6.30 x 5.00       | 2B   | E0571/4           | 6.30<br>.248  | 6.35<br>.250  | 66.00<br>2.598  | 13.20<br>.519  | 3   | ISO 529 |
| UNC 5/16-18 | 18.0 | 29.00<br>1.141 | 8.00 x 6.30       | 2B   | E0575/16          | 8.00<br>.315  | 7.94<br>.312  | 72.00<br>2.834  | 16.30<br>.641  | 3   | ISO 529 |
| UNC 3/8-16  | 16.0 | 32.00<br>1.259 | 10.00 x 8.00      | 2B   | E0573/8           | 10.00<br>.394 | 9.53<br>.375  | 80.00<br>3.149  | 18.10<br>.712  | 3   | ISO 529 |
| UNC 1/2-13  | 13.0 | 62.00<br>2.440 | 9.00 x 7.10       | 2B   | E0571/2           | 9.00<br>.354  | 12.70<br>.500 | 89.00<br>3.503  | 22.50<br>.885  | 3   | ISO 529 |
| UNC 5/8-11  | 11.0 | 59.00<br>2.322 | 12.50 x 10.00     | 2B   | E0575/8           | 12.50<br>.492 | 15.88<br>.625 | 102.00<br>4.015 | 24.50<br>.964  | 3   | ISO 529 |
| UNC 3/4-10  | 10.0 | 68.00<br>2.677 | 14.00 x 11.20     | 2B   | E0573/4           | 14.00<br>.551 | 19.05<br>.750 | 112.00<br>4.409 | 29.50<br>1.161 | 4   | ISO 529 |



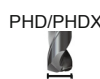
O5



Q5



L253



L247



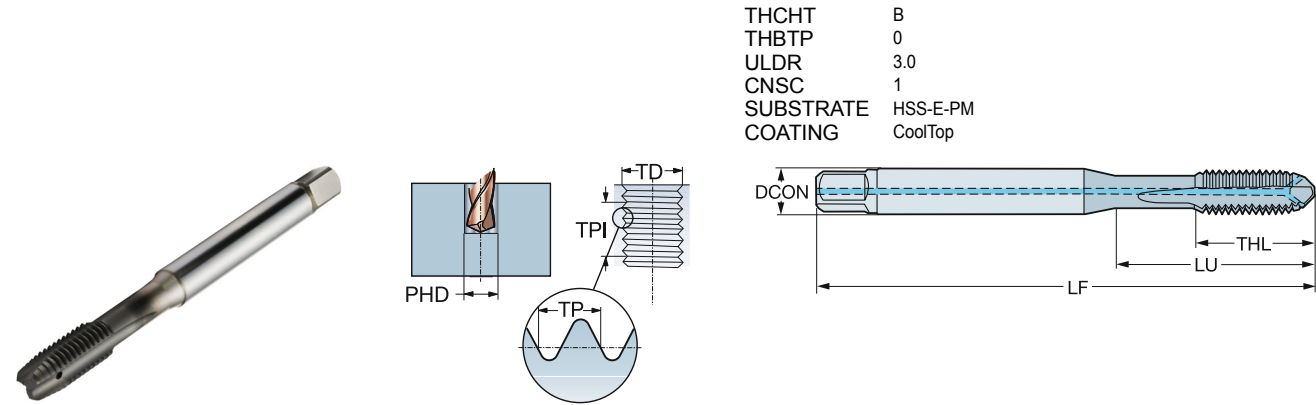
Q1



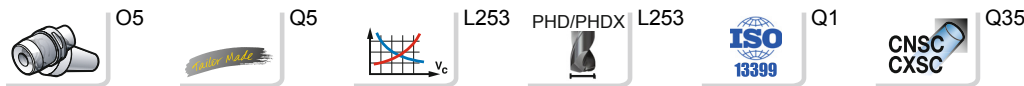
Q35

Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC



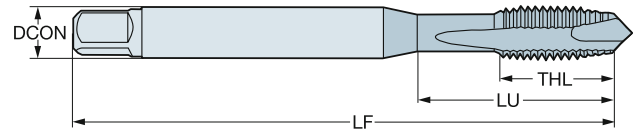
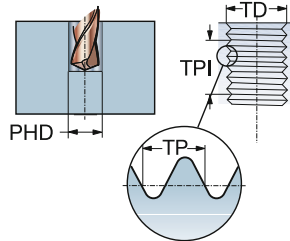
|             |      |                |                   |      | Размеры, мм, дюйм |               |                |                 |                |     |          |
|-------------|------|----------------|-------------------|------|-------------------|---------------|----------------|-----------------|----------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG      |
| UNC 1/4-20  | 20.0 | 24.59<br>.968  | .255 x .191       | 2BX  | EP29PA1/4         | 6.50<br>.255  | 6.35<br>.250   | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 33.17<br>1.305 | .318 x .238       | 2BX  | EP29PA5/16        | 8.10<br>.318  | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 37.77<br>1.487 | .381 x .286       | 2BX  | EP29PA3/8         | 9.70<br>.381  | 9.53<br>.375   | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 2BX  | EP29PA7/16        | 8.20<br>.323  | 11.11<br>.437  | 100.00<br>3.937 | 20.00<br>.787  | 4   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2BX  | EP29PA1/2         | 9.30<br>.367  | 12.70<br>.500  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2BX  | EP29PA5/8         | 12.20<br>.480 | 15.88<br>.625  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2BX  | EP29PA3/4         | 15.00<br>.590 | 19.05<br>.750  | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |
| UNC 7/8-9   | 9.0  | 90.90<br>3.578 | .697 x .523       | 2BX  | EP29PA7/8         | 17.70<br>.697 | 22.23<br>.875  | 140.00<br>5.511 | 34.00<br>1.338 | 4   | DIN/ANSI |
| UNC 1"-8    | 8.0  | 95.40<br>3.755 | .800 x .600       | 2BX  | EP29PA1           | 20.30<br>.800 | 25.40<br>1.000 | 160.00<br>6.299 | 35.99<br>1.417 | 4   | DIN/ANSI |



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: UNC

THCHT B  
THBTTP 0  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



|             |      |                |                   |      |     | Размеры, мм, дюйм |               |                |                 |                |     |          |
|-------------|------|----------------|-------------------|------|-----|-------------------|---------------|----------------|-----------------|----------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG      |
| UNC #2-56   | 56.0 | 11.99<br>.472  | .141 x .110       | 2B   | H1  | EP23PA2-56        | 3.60<br>.141  | 2.18<br>.085   | 45.00<br>1.771  | 7.01<br>.275   | 2   | DIN/ANSI |
| UNC #4-40   | 40.0 | 16.97<br>.668  | .141 x .110       | 2B   | H2  | EP23PA4-40        | 3.60<br>.141  | 2.84<br>.112   | 56.00<br>2.204  | 9.00<br>.354   | 3   | DIN/ANSI |
| UNC #5-40   | 40.0 | 17.74<br>.698  | .141 x .110       | 2B   | H2  | EP23PA5-40        | 3.60<br>.141  | 3.18<br>.125   | 56.00<br>2.204  | 9.00<br>.354   | 3   | DIN/ANSI |
| UNC #6-32   | 32.0 | 20.20<br>.795  | .141 x .110       | 2B   | H3  | EP23PA6-32        | 3.60<br>.141  | 3.51<br>.137   | 56.00<br>2.204  | 11.00<br>.433  | 3   | DIN/ANSI |
| UNC #8-32   | 32.0 | 21.18<br>.833  | .168 x .131       | 2B   | H3  | EP23PA8-32        | 4.30<br>.168  | 4.17<br>.164   | 63.00<br>2.480  | 13.00<br>.511  | 3   | DIN/ANSI |
| UNC #8-32   | 32.0 | 21.18<br>.833  | .168 x .131       | 2BX  | H5  | EP23PA8-32H5      | 4.30<br>.168  | 4.17<br>.164   | 63.00<br>2.480  | 12.99<br>.511  | 3   | DIN/ANSI |
| UNC #10-24  | 24.0 | 27.54<br>1.084 | .194 x .152       | 2B   | H3  | EP23PA10-24       | 4.90<br>.194  | 4.83<br>.190   | 70.00<br>2.755  | 14.00<br>.551  | 3   | DIN/ANSI |
| UNC 1/4-20  | 20.0 | 24.59<br>.968  | .255 x .191       | 3B   | H3  | EP23PA1/4         | 6.50<br>.255  | 6.35<br>.250   | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |
| UNC 1/4-20  | 20.0 | 24.59<br>.968  | .255 x .191       | 2B   | H5  | EP23PA1/4H5       | 6.50<br>.255  | 6.35<br>.250   | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 33.17<br>1.305 | .318 x .238       | 3B   | H3  | EP23PA5/16        | 8.10<br>.318  | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 33.17<br>1.305 | .318 x .238       | 2B   | H5  | EP23PA5/16H5      | 8.10<br>.318  | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 37.77<br>1.487 | .381 x .286       | 3B   | H3  | EP23PA3/8         | 9.70<br>.381  | 9.53<br>.375   | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 37.77<br>1.487 | .381 x .286       | 2B   | H5  | EP23PA3/8H5       | 9.70<br>.381  | 9.53<br>.375   | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 3B   | H3  | EP23PA7/16        | 8.20<br>.323  | 11.11<br>.437  | 100.00<br>3.937 | 20.00<br>.787  | 4   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 3B   | H3  | EP23PA1/2         | 9.30<br>.367  | 12.70<br>.500  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2B   | H5  | EP23PA1/2H5       | 9.30<br>.367  | 12.70<br>.500  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 3B   | H3  | EP23PA5/8         | 12.20<br>.480 | 15.88<br>.625  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2B   | H5  | EP23PA5/8H5       | 12.20<br>.480 | 15.88<br>.625  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 3B   | H3  | EP23PA3/4         | 15.00<br>.590 | 19.05<br>.750  | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2B   | H5  | EP23PA3/4H5       | 15.00<br>.590 | 19.05<br>.750  | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |
| UNC 7/8-9   | 9.0  | 92.50<br>3.641 | .697 x .523       | 3B   | H4  | EP23PA7/8         | 17.70<br>.697 | 22.23<br>.875  | 140.00<br>5.511 | 34.00<br>1.338 | 4   | DIN/ANSI |
| UNC 1"-8    | 8.0  | 95.40<br>3.755 | .800 x .600       | 3B   | H4  | EP23PA1           | 20.30<br>.800 | 25.40<br>1.000 | 160.00<br>6.299 | 35.99<br>1.417 | 4   | DIN/ANSI |



O5



Q5



L253



PHD/PHDX

L247



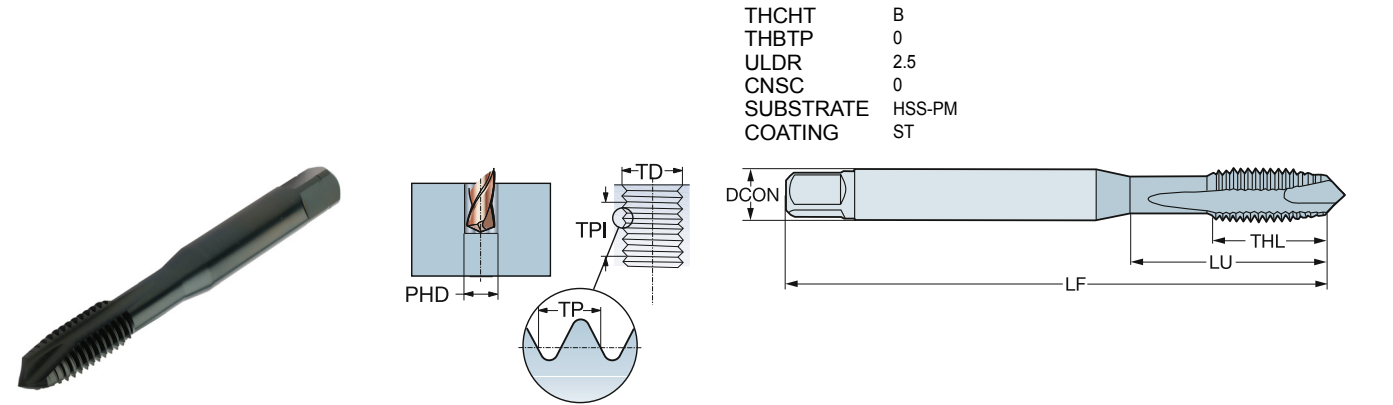
Q1



Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC



M

|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNC #4-40   | 40.0 | 15.50 | 3.15 x 2.50       | 2B   | E0554-40          | 3.20  | 2.84  | 48.00  | 15.50 | 3   | ISO 529 |
|             |      | .610  |                   |      |                   | .124  | .112  | 1.889  | .610  |     |         |
| UNC #6-32   | 32.0 | 17.50 | 3.55 x 2.80       | 2B   | E0556-32          | 3.60  | 3.51  | 50.00  | 17.50 | 3   | ISO 529 |
|             |      | .688  |                   |      |                   | .140  | .137  | 1.968  | .688  |     |         |
| UNC #8-32   | 32.0 | 17.00 | 4.50 x 3.55       | 2B   | E0558-32          | 4.50  | 4.17  | 53.00  | 9.50  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .374  |     |         |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2B   | E05510-24         | 5.00  | 4.83  | 58.00  | 11.20 | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .440  |     |         |
| UNC 1/4-20  | 20.0 | 26.00 | 6.30 x 5.00       | 2B   | E0551/4           | 6.30  | 6.35  | 66.00  | 13.20 | 3   | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250  | 2.598  | .519  |     |         |
| UNC 5/16-18 | 18.0 | 29.00 | 8.00 x 6.30       | 2B   | E0555/16          | 8.00  | 7.94  | 72.00  | 16.30 | 3   | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312  | 2.834  | .641  |     |         |
| UNC 3/8-16  | 16.0 | 32.00 | 10.00 x 8.00      | 2B   | E0553/8           | 10.00 | 9.53  | 80.00  | 18.10 | 3   | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375  | 3.149  | .712  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0551/2           | 9.00  | 12.70 | 89.00  | 22.50 | 4   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .885  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0555/8           | 12.50 | 15.88 | 102.00 | 24.50 | 4   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .964  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0553/4           | 14.00 | 19.05 | 112.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | 1.161 |     |         |

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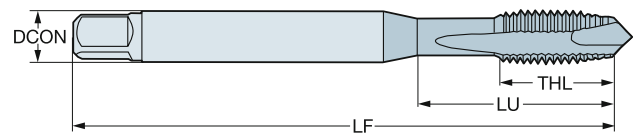
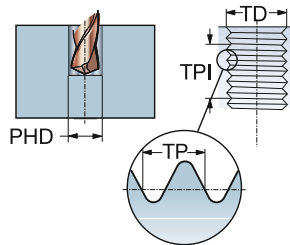
P



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: UNC

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING SmoothTop

**M**

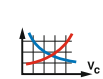
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| UNC #4-40   | 40.0 | 15.47 | .141 x .110       | 2B   | E8724-40          | 3.60  | 2.84  | 56.00  | 9.00  | 3   | DIN/ANSI |
|             |      | .609  |                   |      |                   | .141  | .112  | 2.204  | .354  |     |          |
| UNC #6-32   | 32.0 | 15.08 | .141 x .110       | 2B   | E8726-32          | 3.60  | 3.51  | 56.00  | 11.00 | 3   | DIN/ANSI |
|             |      | .593  |                   |      |                   | .141  | .137  | 2.204  | .433  |     |          |
| UNC #8-32   | 32.0 | 16.58 | .168 x .131       | 2B   | E8728-32          | 4.30  | 4.17  | 63.00  | 13.00 | 3   | DIN/ANSI |
|             |      | .652  |                   |      |                   | .168  | .164  | 2.480  | .511  |     |          |
| UNC #10-24  | 24.0 | 21.42 | .194 x .152       | 2B   | E87210-24         | 4.90  | 4.83  | 70.00  | 14.00 | 3   | DIN/ANSI |
|             |      | .843  |                   |      |                   | .194  | .190  | 2.755  | .551  |     |          |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 2B   | E8721/4           | 6.50  | 6.35  | 80.00  | 15.00 | 3   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255  | .250  | 3.149  | .590  |     |          |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 2B   | E8725/16          | 8.10  | 7.94  | 90.00  | 18.00 | 3   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318  | .312  | 3.543  | .708  |     |          |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 2B   | E8723/8           | 9.70  | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381  | .375  | 3.937  | .787  |     |          |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | 2B   | E8727/16          | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323  | .437  | 3.937  | .787  |     |          |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | 2B   | E8721/2           | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367  | .500  | 4.330  | .905  |     |          |
| UNC 5/8-11  | 11.0 | 65.80 | .480 x .360       | 2B   | E8725/8           | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |      |                   | .480  | .625  | 4.330  | .905  |     |          |
| UNC 3/4-10  | 10.0 | 77.50 | .590 x .442       | 2B   | E8723/4           | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |      |                   | .590  | .750  | 4.921  | 1.181 |     |          |
| UNC 7/8-9   | 9.0  | 90.90 | .697 x .523       | 2B   | E8727/8           | 17.70 | 22.23 | 140.00 | 34.00 | 4   | DIN/ANSI |
|             |      | 3.578 |                   |      |                   | .697  | .875  | 5.511  | 1.338 |     |          |



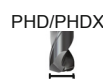
O5



Q5



L253



PHD/PHDX L247



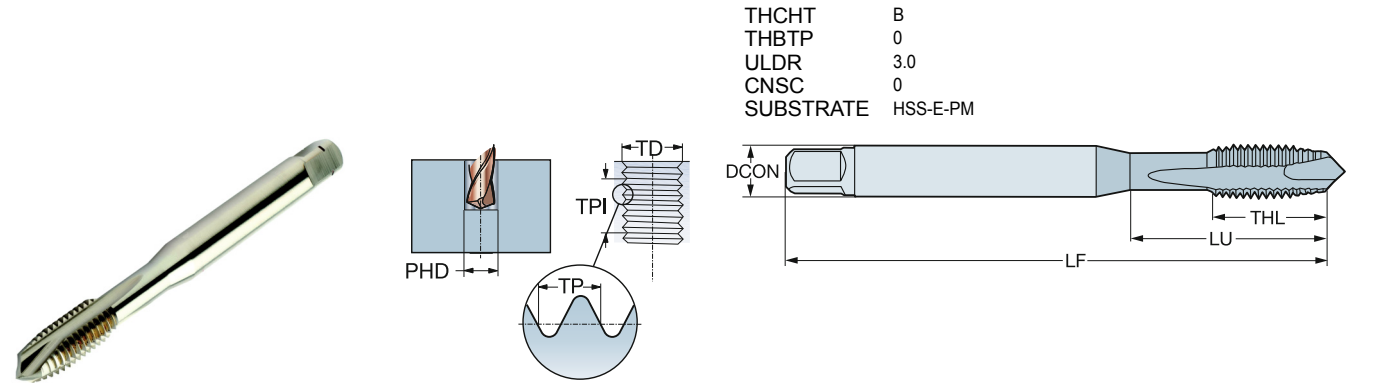
Q1



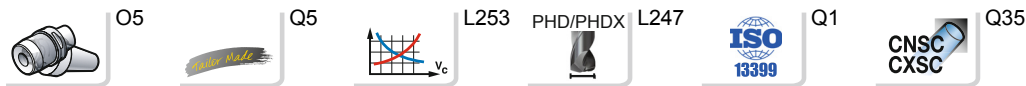
Q35

# Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC



|             |      |                |                   |      | Размеры, мм, дюйм |              |               |                 |               |     |          |
|-------------|------|----------------|-------------------|------|-------------------|--------------|---------------|-----------------|---------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON         | TD            | LF              | THL           | NOF | BSG      |
| UNC #4-40   | 40.0 | 15.47<br>.609  | .141 x .110       | 2B   | E8764-40          | 3.60<br>.141 | 2.84<br>.112  | 56.00<br>2.204  | 9.00<br>.354  | 2   | DIN/ANSI |
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 2B   | E8766-32          | 3.60<br>.141 | 3.51<br>.137  | 56.00<br>2.204  | 11.00<br>.433 | 2   | DIN/ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 2B   | E8768-32          | 4.30<br>.168 | 4.17<br>.164  | 63.00<br>2.480  | 13.00<br>.511 | 2   | DIN/ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | E87610-24         | 4.90<br>.194 | 4.83<br>.190  | 70.00<br>2.755  | 14.00<br>.551 | 2   | DIN/ANSI |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 2B   | E8761/4           | 6.50<br>.255 | 6.35<br>.250  | 80.00<br>3.149  | 15.00<br>.590 | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 2B   | E8765/16          | 8.10<br>.318 | 7.94<br>.312  | 90.00<br>3.543  | 18.00<br>.708 | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 2B   | E8763/8           | 9.70<br>.381 | 9.53<br>.375  | 100.00<br>3.937 | 20.00<br>.787 | 3   | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 2B   | E8767/16          | 8.20<br>.323 | 11.11<br>.437 | 100.00<br>3.937 | 20.00<br>.787 | 3   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2B   | E8761/2           | 9.30<br>.367 | 12.70<br>.500 | 110.00<br>4.330 | 23.00<br>.905 | 3   | DIN/ANSI |

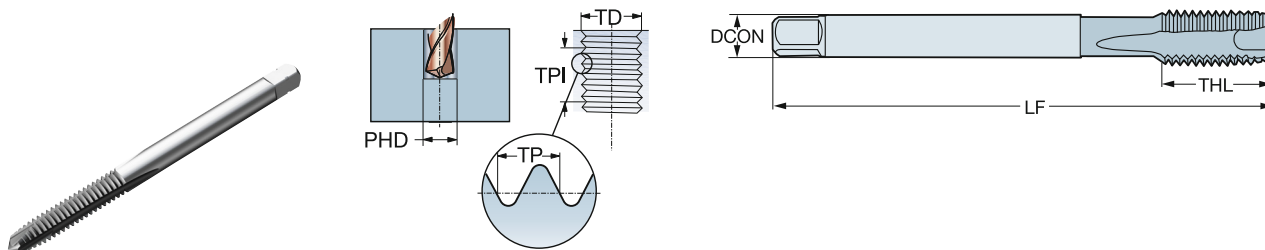


## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT  
THBTP  
ULDR  
TCTR  
CNCS

B  
1  
2.0  
3BX  
0



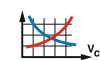
|             |      |       |                   | Код заказа         | D15 | Размеры, мм, дюйм |       |        |       |     |          |
|-------------|------|-------|-------------------|--------------------|-----|-------------------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> |                    |     | DCON              | TD    | LF     | THL   | NOF | BSG      |
| UNC #4-40   | 40.0 | 14.20 | .141 x .110       | T200-SD100AE-4-40  | ☆   | 3.60              | 2.84  | 55.92  | 14.20 | 3   | DIN/ANSI |
|             |      | .559  |                   |                    |     | .141              | .112  | 2.201  | .559  |     |          |
| UNC #6-32   | 32.0 | 17.50 | .141 x .110       | T200-SD100AE-6-32  | ☆   | 3.60              | 3.51  | 55.28  | 17.50 | 3   | DIN/ANSI |
|             |      | .688  |                   |                    |     | .141              | .137  | 2.176  | .688  |     |          |
| UNC #8-32   | 32.0 | 20.80 | .168 x .131       | T200-SD100AE-8-32  | ☆   | 4.30              | 4.17  | 62.65  | 20.80 | 3   | DIN/ANSI |
|             |      | .818  |                   |                    |     | .168              | .164  | 2.466  | .818  |     |          |
| UNC #10-24  | 24.0 | 24.10 | .194 x .152       | T200-SD100AE-10-24 | ☆   | 4.90              | 4.83  | 69.71  | 24.10 | 3   | DIN/ANSI |
|             |      | .948  |                   |                    |     | .194              | .190  | 2.744  | .948  |     |          |
| UNC 1/4-20  | 20.0 | 31.80 | .255 x .191       | T200-SD100AE-1/4   | ☆   | 6.50              | 6.35  | 79.03  | 31.80 | 3   | DIN/ANSI |
|             |      | 1.251 |                   |                    |     | .255              | .250  | 3.111  | 1.251 |     |          |
| UNC 5/16-18 | 18.0 | 39.70 | .323 x .242       | T200-SD100AE-5/16  | ☆   | 8.20              | 7.94  | 89.12  | 39.70 | 3   | DIN/ANSI |
|             |      | 1.562 |                   |                    |     | .323              | .312  | 3.508  | 1.562 |     |          |
| UNC 3/8-16  | 16.0 | 47.60 | .381 x .286       | T200-SD100AE-3/8   | ☆   | 9.70              | 9.53  | 99.21  | 47.60 | 3   | DIN/ANSI |
|             |      | 1.874 |                   |                    |     | .381              | .375  | 3.905  | 1.874 |     |          |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | T200-SD100AE-7/16  | ☆   | 8.20              | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |                    |     | .323              | .437  | 3.937  | .787  |     |          |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | T200-SD100AE-1/2   | ☆   | 9.30              | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |                    |     | .367              | .500  | 4.330  | .905  |     |          |
| UNC 5/8-11  | 11.0 | 65.80 | .480 x .360       | T200-SD100AE-5/8   | ☆   | 12.20             | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |                    |     | .480              | .625  | 4.330  | .905  |     |          |
| UNC 3/4-10  | 10.0 | 77.50 | .590 x .442       | T200-SD100AE-3/4   | ☆   | 15.00             | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |                    |     | .590              | .750  | 4.921  | 1.181 |     |          |



O5



Q5



L253



PHD/PHDX L247



Q1



Q35

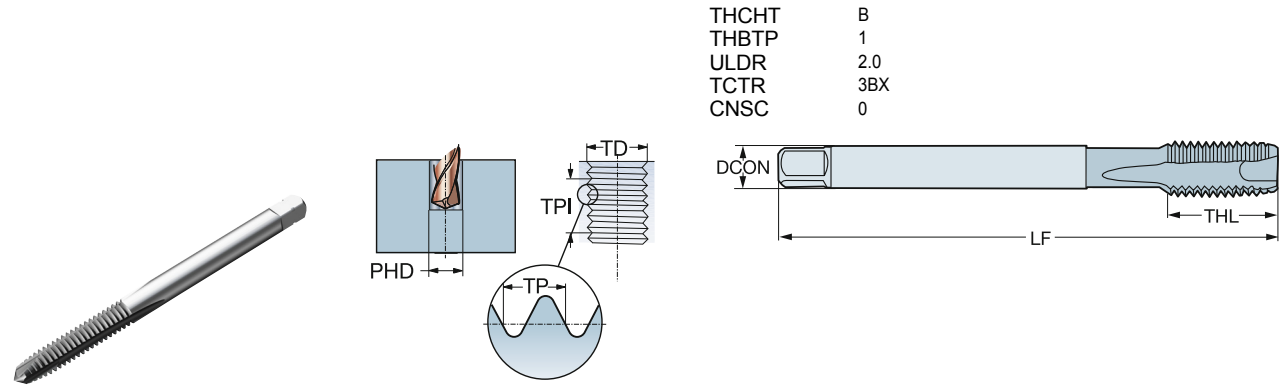


Q34



Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNJC

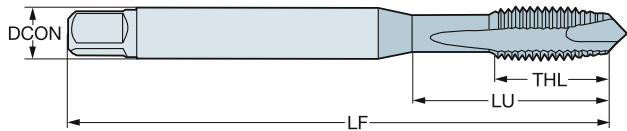
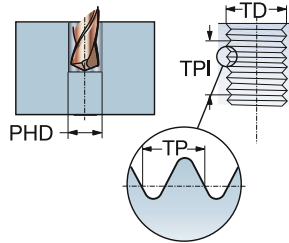


|            |      |       |                   | S                 |      | Размеры, мм, дюйм |      |       |       |     |          |  |
|------------|------|-------|-------------------|-------------------|------|-------------------|------|-------|-------|-----|----------|--|
| TDZ        | TPI  | LU    | CZC <sub>MS</sub> | Код заказа        | D115 | DCON              | TD   | LF    | THL   | NOF | BSG      |  |
| UNJC #4-40 | 40.0 | 14.20 | .141 x .110       | T200-SD100AH-4-40 | ☆    | 3.60              | 2.84 | 55.92 | 14.20 | 3   | DIN/ANSI |  |
|            |      | .559  |                   |                   |      | .141              | .112 | 2.201 | .559  |     |          |  |
| UNJC #6-32 | 32.0 | 17.50 | .141 x .110       | T200-SD100AH-6-32 | ☆    | 3.60              | 3.51 | 55.28 | 17.50 | 3   | DIN/ANSI |  |
|            |      | .688  |                   |                   |      | .141              | .137 | 2.176 | .688  |     |          |  |
| UNJC #8-32 | 32.0 | 20.80 | .168 x .131       | T200-SD100AH-8-32 | ☆    | 4.30              | 4.17 | 62.65 | 20.80 | 3   | DIN/ANSI |  |
|            |      | .818  |                   |                   |      | .168              | .164 | 2.466 | .818  |     |          |  |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT  
THBTTP  
ULDR  
TCTR  
CNCSB  
1  
2.5  
2B  
0

|             |      |        |                   | Код заказа         | P    |      |      |      |      | M    |      |      |      | K    |      |      |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |       |        |       |     |            |
|-------------|------|--------|-------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|--------|-------|-----|------------|
| TDZ         | TPI  | LU     | CZC <sub>MS</sub> |                    | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150 | DCON              | TD    | LF    | THL    | NOF   | BSG |            |
| UNC #4-40   | 40.0 | 18.00  | 3.50 x 2.70       | T200-XM100DE-4-40  |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 2.84  | 56.00  | 8.50  | 3   | DIN 2184-1 |
|             |      | .708   |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .138  | .112  | 2.204  | .334  |     |            |
| UNC #5-40   | 40.0 | 18.00  | 3.50 x 2.70       | T200-XM100DE-5-40  |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 3.18  | 56.00  | 9.50  | 3   | DIN 2184-1 |
|             |      | .708   |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .138  | .125  | 2.204  | .374  |     |            |
| UNC #6-32   | 32.0 | 20.00  | 4.00 x 3.00       | T200-XM100DE-6-32  |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.00  | 3.51  | 56.00  | 10.40 | 3   | DIN 2184-1 |
|             |      | .787   |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .157  | .137  | 2.204  | .409  |     |            |
| UNC #8-32   | 32.0 | 21.00  | 4.50 x 3.40       | T200-XM100DE-8-32  |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 4.17  | 63.00  | 11.40 | 3   | DIN 2184-1 |
|             |      | .826   |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .177  | .164  | 2.480  | .448  |     |            |
| UNC #10-24  | 24.0 | 25.00  | 6.00 x 4.90       | T200-XM100DE-10-24 |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 4.83  | 70.00  | 13.00 | 3   | DIN 2184-1 |
|             |      | .984   |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .236  | .190  | 2.755  | .511  |     |            |
| UNC #12-24  | 24.0 | 30.00  | 6.00 x 4.90       | T200-XM100DE-12-24 |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 5.49  | 80.00  | 15.00 | 3   | DIN 2184-1 |
|             |      | 1.181  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .236  | .215  | 3.149  | .590  |     |            |
| UNC 1/4-20  | 20.0 | 30.00  | 7.00 x 5.50       | T200-XM100DE-1/4   |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 6.35  | 80.00  | 14.10 | 3   | DIN 2184-1 |
|             |      | 1.181  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .276  | .250  | 3.149  | .555  |     |            |
| UNC 5/16-18 | 18.0 | 35.00  | 8.00 x 6.20       | T200-XM100DE-5/16  |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 7.94  | 90.00  | 17.40 | 3   | DIN 2184-1 |
|             |      | 1.377  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .315  | .312  | 3.543  | .685  |     |            |
| UNC 3/8-16  | 16.0 | 39.00  | 10.00 x 8.00      | T200-XM100DE-3/8   |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 10.00 | 9.53  | 100.00 | 18.90 | 3   | DIN 2184-1 |
|             |      | 1.535  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .394  | .375  | 3.937  | .744  |     |            |
| UNC 7/16-14 | 14.0 | 76.00  | 8.00 x 6.20       | T200-XM101DE-7/16  |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 11.11 | 100.00 | 20.00 | 3   | DIN 2184-1 |
|             |      | 2.992  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .315  | .437  | 3.937  | .787  |     |            |
| UNC 1/2-13  | 13.0 | 83.00  | 9.00 x 7.00       | T200-XM101DE-1/2   |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.70 | 110.00 | 23.00 | 3   | DIN 2184-1 |
|             |      | 3.267  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .354  | .500  | 4.330  | .905  |     |            |
| UNC 5/8-11  | 11.0 | 68.00  | 12.00 x 9.00      | T200-XM101DE-5/8   |      |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 15.88 | 110.00 | 25.00 | 3   | DIN 2184-1 |
|             |      | 2.677  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .472  | .625  | 4.330  | .984  |     |            |
| UNC 3/4-10  | 10.0 | 81.00  | 14.00 x 11.00     | T200-XM101DE-3/4   |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 14.00 | 19.05 | 125.00 | 30.00 | 4   | DIN 2184-1 |
|             |      | 3.188  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .551  | .750  | 4.921  | 1.181 |     |            |
| UNC 7/8-9   | 9.0  | 93.00  | 18.00 x 14.50     | T200-XM101DE-7/8   |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 18.00 | 22.23 | 140.00 | 34.00 | 4   | DIN 2184-1 |
|             |      | 3.661  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .709  | .875  | 5.511  | 1.338 |     |            |
| UNC 1"-8    | 8.0  | 113.00 | 18.00 x 14.50     | T200-XM101DE-1     |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 18.00 | 25.40 | 160.00 | 38.00 | 4   | DIN 2184-1 |
|             |      | 4.448  |                   |                    |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | .709  | 1.000 | 6.299  | 1.496 |     |            |



O5



Q5



L253



PHD/PHDX

L247



Q1



Q35

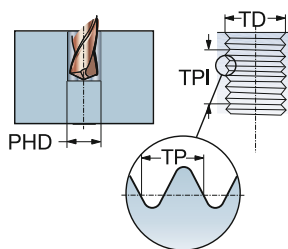


Q34

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-PM



Размеры, мм, дюйм

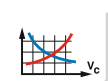
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG     |
|-------------|------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|---------|
| UNC #2-56   | 56.0 | 9.50  | 2.80 x 2.24       | 2B   | E0202-56   | 2.80  | 2.18  | 44.50  | 9.50  | 2   | ISO 529 |
|             |      | .374  |                   |      |            | .110  | .085  | 1.751  | .374  |     |         |
| UNC #4-40   | 40.0 | 15.50 | 3.15 x 2.50       | 2B   | E0204-40   | 3.20  | 2.84  | 48.00  | 15.50 | 3   | ISO 529 |
|             |      | .610  |                   |      |            | .124  | .112  | 1.889  | .610  |     |         |
| UNC #5-40   | 40.0 | 17.60 | 3.15 x 2.50       | 2B   | E0205-40   | 3.20  | 3.18  | 48.00  | 17.60 | 3   | ISO 529 |
|             |      | .692  |                   |      |            | .124  | .125  | 1.889  | .692  |     |         |
| UNC #6-32   | 32.0 | 17.50 | 3.55 x 2.80       | 2B   | E0206-32   | 3.60  | 3.51  | 50.00  | 17.50 | 3   | ISO 529 |
|             |      | .688  |                   |      |            | .140  | .137  | 1.968  | .688  |     |         |
| UNC #8-32   | 32.0 | 17.00 | 4.50 x 3.55       | 2B   | E0208-32   | 4.50  | 4.17  | 53.00  | 9.50  | 3   | ISO 529 |
|             |      | .669  |                   |      |            | .177  | .164  | 2.086  | .374  |     |         |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2B   | E0210-24   | 5.00  | 4.83  | 58.00  | 11.20 | 3   | ISO 529 |
|             |      | .787  |                   |      |            | .197  | .190  | 2.283  | .440  |     |         |
| UNC #12-24  | 24.0 | 21.00 | 5.60 x 4.50       | 2B   | E0212-24   | 5.60  | 5.49  | 62.00  | 12.20 | 3   | ISO 529 |
|             |      | .826  |                   |      |            | .220  | .215  | 2.440  | .480  |     |         |
| UNC 1/4-20  | 20.0 | 26.00 | 6.30 x 5.00       | 2B   | E0201/4    | 6.30  | 6.35  | 66.00  | 13.20 | 3   | ISO 529 |
|             |      | 1.023 |                   |      |            | .248  | .250  | 2.598  | .519  |     |         |
| UNC 5/16-18 | 18.0 | 29.00 | 8.00 x 6.30       | 2B   | E0205/16   | 8.00  | 7.94  | 72.00  | 16.30 | 3   | ISO 529 |
|             |      | 1.141 |                   |      |            | .315  | .312  | 2.834  | .641  |     |         |
| UNC 3/8-16  | 16.0 | 32.00 | 10.00 x 8.00      | 2B   | E0203/8    | 10.00 | 9.53  | 80.00  | 18.10 | 3   | ISO 529 |
|             |      | 1.259 |                   |      |            | .394  | .375  | 3.149  | .712  |     |         |
| UNC 7/16-14 | 14.0 | 61.00 | 8.00 x 6.30       | 2B   | E0207/16   | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             |      | 2.401 |                   |      |            | .315  | .437  | 3.346  | .767  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0201/2    | 9.00  | 12.70 | 89.00  | 22.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |            | .354  | .500  | 3.503  | .885  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0205/8    | 12.50 | 15.88 | 102.00 | 24.50 | 3   | ISO 529 |
|             |      | 2.322 |                   |      |            | .492  | .625  | 4.015  | .964  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0203/4    | 14.00 | 19.05 | 112.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |            | .551  | .750  | 4.409  | 1.161 |     |         |
| UNC 7/8-9   | 9.0  | 72.00 | 16.00 x 12.50     | 2B   | E0207/8    | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.834 |                   |      |            | .630  | .875  | 4.645  | 1.161 |     |         |
| UNC 1"-8    | 8.0  | 82.00 | 18.00 x 14.00     | 2B   | E0201      | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             |      | 3.228 |                   |      |            | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

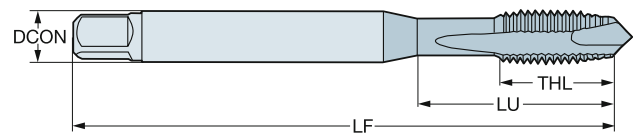
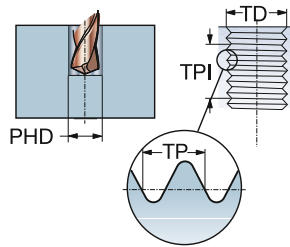


Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT B  
THBT 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNC #2-56   | 56.0 | 9.50  | 2.80 x 2.24       | 2B   | E0212-56          | 2.80  | 2.18  | 44.50  | 9.50  | 2   | ISO 529 |
|             |      | .374  |                   |      |                   | .110  | .085  | 1.751  | .374  |     |         |
| UNC #4-40   | 40.0 | 15.50 | 3.15 x 2.50       | 2B   | E0214-40          | 3.20  | 2.84  | 48.00  | 15.50 | 3   | ISO 529 |
|             |      | .610  |                   |      |                   | .124  | .112  | 1.889  | .610  |     |         |
| UNC #5-40   | 40.0 | 17.60 | 3.15 x 2.50       | 2B   | E0215-40          | 3.20  | 3.18  | 48.00  | 17.60 | 3   | ISO 529 |
|             |      | .692  |                   |      |                   | .124  | .125  | 1.889  | .692  |     |         |
| UNC #6-32   | 32.0 | 17.50 | 3.55 x 2.80       | 2B   | E0216-32          | 3.60  | 3.51  | 50.00  | 17.50 | 3   | ISO 529 |
|             |      | .688  |                   |      |                   | .140  | .137  | 1.968  | .688  |     |         |
| UNC #8-32   | 32.0 | 17.00 | 4.50 x 3.55       | 2B   | E0218-32          | 4.50  | 4.17  | 53.00  | 9.50  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .374  |     |         |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2B   | E02110-24         | 5.00  | 4.83  | 58.00  | 11.20 | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .440  |     |         |
| UNC #12-24  | 24.0 | 21.00 | 5.60 x 4.50       | 2B   | E02112-24         | 5.60  | 5.49  | 62.00  | 12.20 | 3   | ISO 529 |
|             |      | .826  |                   |      |                   | .220  | .215  | 2.440  | .480  |     |         |
| UNC 1/4-20  | 20.0 | 26.00 | 6.30 x 5.00       | 2B   | E0211/4           | 6.30  | 6.35  | 66.00  | 13.20 | 3   | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250  | 2.598  | .519  |     |         |
| UNC 5/16-18 | 18.0 | 29.00 | 8.00 x 6.30       | 2B   | E0215/16          | 8.00  | 7.94  | 72.00  | 16.30 | 3   | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312  | 2.834  | .641  |     |         |
| UNC 3/8-16  | 16.0 | 32.00 | 10.00 x 8.00      | 2B   | E0213/8           | 10.00 | 9.53  | 80.00  | 18.10 | 3   | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375  | 3.149  | .712  |     |         |
| UNC 7/16-14 | 14.0 | 61.00 | 8.00 x 6.30       | 2B   | E0217/16          | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             |      | 2.401 |                   |      |                   | .315  | .437  | 3.346  | .767  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0211/2           | 9.00  | 12.70 | 89.00  | 22.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .885  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0215/8           | 12.50 | 15.88 | 102.00 | 24.50 | 3   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .964  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0213/4           | 14.00 | 19.05 | 112.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | 1.161 |     |         |
| UNC 7/8-9   | 9.0  | 72.00 | 16.00 x 12.50     | 2B   | E0217/8           | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.834 |                   |      |                   | .630  | .875  | 4.645  | 1.161 |     |         |
| UNC 1"-8    | 8.0  | 82.00 | 18.00 x 14.00     | 2B   | E0211             | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             |      | 3.228 |                   |      |                   | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



L247



Q1

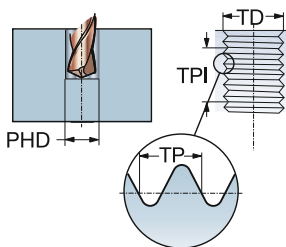
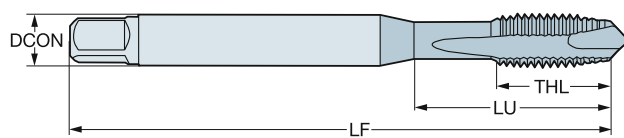


Q35

## Метчики CoroTap™ 200 со спиральной подточкой

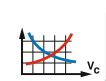
Тип резьбы: UNC

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM



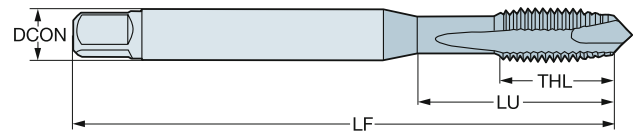
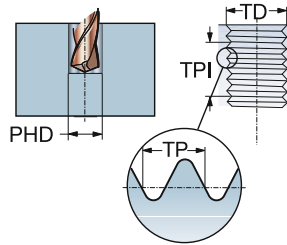
Размеры, мм, дюйм

| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа  | DCON          | TD             | LF              | THL            | NOF | BSG  |
|-------------|------|----------------|-------------------|------|-----|-------------|---------------|----------------|-----------------|----------------|-----|------|
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 3B   | H2  | E0256-32    | 3.60<br>.141  | 3.51<br>.137   | 50.80<br>2.000  | 7.90<br>.311   | 2   | ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 3B   | H2  | E0258-32    | 4.30<br>.168  | 4.17<br>.164   | 53.98<br>2.125  | 7.90<br>.311   | 2   | ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | H3  | E02510-24   | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| UNC #12-24  | 24.0 | 22.47<br>.884  | .220 x .165       | 2B   | H3  | E02512-24   | 5.60<br>.220  | 5.49<br>.215   | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 3B   | H3  | E0251/4     | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 15.30<br>.602  | 2   | ANSI |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 3B   | H3  | E0251/43FL  | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 15.30<br>.602  | 3   | ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 3B   | H3  | E0255/16    | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 18.20<br>.716  | 2   | ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 3B   | H3  | E0255/163FL | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 18.20<br>.716  | 3   | ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 3B   | H3  | E0253/8     | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 19.10<br>.751  | 2   | ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 3B   | H3  | E0253/83FL  | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 19.10<br>.751  | 3   | ANSI |
| UNC 7/16-14 | 14.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0257/16    | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 23.00<br>.905  | 3   | ANSI |
| UNC 1/2-13  | 13.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0251/2     | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 23.00<br>.905  | 2   | ANSI |
| UNC 1/2-13  | 13.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0251/23FL  | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 23.00<br>.905  | 3   | ANSI |
| UNC 9/16-12 | 12.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0259/16    | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 25.00<br>.984  | 3   | ANSI |
| UNC 5/8-11  | 11.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0255/8     | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 25.00<br>.984  | 3   | ANSI |
| UNC 3/4-10  | 10.0 | 60.45<br>2.379 | .590 x .442       | 2B   | H4  | E0253/4     | 15.00<br>.590 | 19.05<br>.750  | 107.95<br>4.250 | 29.50<br>1.161 | 3   | ANSI |
| UNC 7/8-9   | 9.0  | 69.96<br>2.754 | .697 x .523       | 3B   | H4  | E0257/8     | 17.70<br>.697 | 22.23<br>.875  | 119.06<br>4.687 | 29.50<br>1.161 | 3   | ANSI |
| UNC 1"-8    | 8.0  | 67.08<br>2.640 | .800 x .600       | 3B   | H4  | E0251       | 20.30<br>.800 | 25.40<br>1.000 | 130.18<br>5.125 | 35.50<br>1.397 | 3   | ANSI |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNC

THCHT B  
THBTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST

|             |      |       |                   |      |     | Размеры, мм, дюйм |       |       |       |       |     |      |
|-------------|------|-------|-------------------|------|-----|-------------------|-------|-------|-------|-------|-----|------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON  | TD    | LF    | THL   | NOF | BSG  |
| UNC #2-56   | 56.0 | 8.90  | .141 x .110       | 3B   | H2  | E0262-56          | 3.60  | 2.18  | 44.50 | 8.00  | 2   | ANSI |
|             |      | .350  |                   |      |     |                   | .141  | .085  | 1.751 | .314  |     |      |
| UNC #4-40   | 40.0 | 12.50 | .141 x .110       | 2B   | H2  | E0264-40          | 3.60  | 2.84  | 47.63 | 12.50 | 2   | ANSI |
|             |      | .492  |                   |      |     |                   | .141  | .112  | 1.875 | .492  |     |      |
| UNC #5-40   | 40.0 | 13.30 | .141 x .110       | 2B   | H2  | E0265-40          | 3.60  | 3.18  | 49.21 | 13.30 | 2   | ANSI |
|             |      | .523  |                   |      |     |                   | .141  | .125  | 1.937 | .523  |     |      |
| UNC #6-32   | 32.0 | 15.08 | .141 x .110       | 3B   | H2  | E0266-32          | 3.60  | 3.51  | 50.80 | 7.90  | 2   | ANSI |
|             |      | .593  |                   |      |     |                   | .141  | .137  | 2.000 | .311  |     |      |
| UNC #8-32   | 32.0 | 16.58 | .168 x .131       | 3B   | H2  | E0268-32          | 4.30  | 4.17  | 53.98 | 7.90  | 2   | ANSI |
|             |      | .652  |                   |      |     |                   | .168  | .164  | 2.125 | .311  |     |      |
| UNC #10-24  | 24.0 | 21.42 | .194 x .152       | 2B   | H3  | E02610-24         | 4.90  | 4.83  | 60.33 | 12.70 | 2   | ANSI |
|             |      | .843  |                   |      |     |                   | .194  | .190  | 2.375 | .500  |     |      |
| UNC #12-24  | 24.0 | 22.47 | .220 x .165       | 2B   | H3  | E02612-24         | 5.60  | 5.49  | 60.33 | 12.70 | 2   | ANSI |
|             |      | .884  |                   |      |     |                   | .220  | .215  | 2.375 | .500  |     |      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 3B   | H3  | E0261/4           | 6.50  | 6.35  | 63.50 | 15.30 | 2   | ANSI |
|             |      | 1.007 |                   |      |     |                   | .255  | .250  | 2.500 | .602  |     |      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 3B   | H3  | E0261/43FL        | 6.50  | 6.35  | 63.50 | 15.30 | 3   | ANSI |
|             |      | 1.007 |                   |      |     |                   | .255  | .250  | 2.500 | .602  |     |      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 2B   | H11 | E0261/4H11        | 6.50  | 6.35  | 63.50 | 15.30 | 3   | ANSI |
|             |      | 1.007 |                   |      |     |                   | .255  | .250  | 2.500 | .602  |     |      |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 3B   | H3  | E0265/16          | 8.10  | 7.94  | 69.06 | 18.20 | 2   | ANSI |
|             |      | 1.189 |                   |      |     |                   | .318  | .312  | 2.718 | .716  |     |      |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 3B   | H3  | E0265/163FL       | 8.10  | 7.94  | 69.06 | 18.20 | 3   | ANSI |
|             |      | 1.189 |                   |      |     |                   | .318  | .312  | 2.718 | .716  |     |      |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 2B   | H11 | E0265/16H11       | 8.10  | 7.94  | 69.06 | 18.20 | 3   | ANSI |
|             |      | 1.189 |                   |      |     |                   | .318  | .312  | 2.718 | .716  |     |      |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 3B   | H3  | E0263/8           | 9.70  | 9.53  | 74.61 | 19.10 | 2   | ANSI |
|             |      | 1.291 |                   |      |     |                   | .381  | .375  | 2.937 | .751  |     |      |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 3B   | H3  | E0263/83FL        | 9.70  | 9.53  | 74.61 | 19.10 | 3   | ANSI |
|             |      | 1.291 |                   |      |     |                   | .381  | .375  | 2.937 | .751  |     |      |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 2B   | H11 | E0263/8H11        | 9.70  | 9.53  | 74.61 | 19.10 | 3   | ANSI |
|             |      | 1.291 |                   |      |     |                   | .381  | .375  | 2.937 | .751  |     |      |
| UNC 7/16-14 | 14.0 | 52.77 | .323 x .242       | 3B   | H3  | E0267/16          | 8.20  | 11.11 | 80.17 | 23.00 | 3   | ANSI |
|             |      | 2.077 |                   |      |     |                   | .323  | .437  | 3.156 | .905  |     |      |
| UNC 1/2-13  | 13.0 | 57.53 | .367 x .275       | 3B   | H3  | E0261/2           | 9.30  | 12.70 | 85.73 | 23.00 | 2   | ANSI |
|             |      | 2.264 |                   |      |     |                   | .367  | .500  | 3.375 | .905  |     |      |
| UNC 1/2-13  | 13.0 | 57.53 | .367 x .275       | 3B   | H3  | E0261/23FL        | 9.30  | 12.70 | 85.73 | 23.00 | 3   | ANSI |
|             |      | 2.264 |                   |      |     |                   | .367  | .500  | 3.375 | .905  |     |      |
| UNC 1/2-13  | 13.0 | 57.53 | .367 x .275       | 2B   | H11 | E0261/2H11        | 9.30  | 12.70 | 85.73 | 23.00 | 3   | ANSI |
|             |      | 2.264 |                   |      |     |                   | .367  | .500  | 3.375 | .905  |     |      |
| UNC 9/16-12 | 12.0 | 61.58 | .429 x .322       | 3B   | H3  | E0269/16          | 10.90 | 14.29 | 91.28 | 25.00 | 3   | ANSI |
|             |      | 2.424 |                   |      |     |                   | .429  | .562  | 3.593 | .984  |     |      |
| UNC 5/8-11  | 11.0 | 52.64 | .480 x .360       | 3B   | H3  | E0265/8           | 12.20 | 15.88 | 96.84 | 25.00 | 3   | ANSI |
|             |      | 2.072 |                   |      |     |                   | .480  | .625  | 3.812 | .984  |     |      |
| UNC 5/8-11  | 11.0 | 52.64 | .480 x .360       | 2B   | H11 | E0265/8H11        | 12.20 | 15.88 | 96.84 | 25.00 | 3   | ANSI |
|             |      | 2.072 |                   |      |     |                   | .480  | .625  | 3.812 | .984  |     |      |



O5



Q5



L253



PHD/PHDX L247



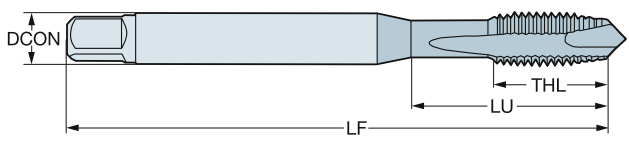
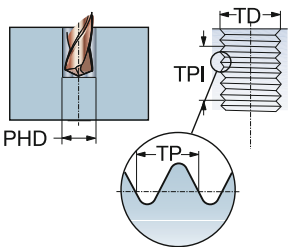
Q1



Q35

Метчики CoroTap™ 200 со спиральной подточкой

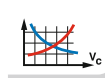
Тип резьбы: UNC



|           |        |
|-----------|--------|
| THCHT     | B      |
| THBTP     | 0      |
| ULDR      | 2.5    |
| CNSC      | 0      |
| SUBSTRATE | HSS-PM |
| COATING   | ST     |



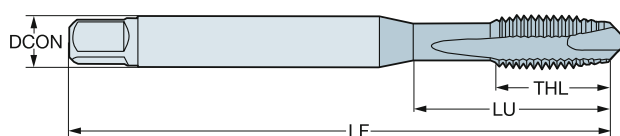
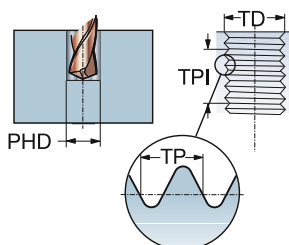
|            |      |       |                   |      |     | Размеры, мм, дюйм |       |       |        |       |     |      |
|------------|------|-------|-------------------|------|-----|-------------------|-------|-------|--------|-------|-----|------|
| TDZ        | TPI  | LU    | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG  |
| UNC 3/4-10 | 10.0 | 60.45 | .590 x .442       | 2B   | H4  | E0263/4           | 15.00 | 19.05 | 107.95 | 29.50 | 3   | ANSI |
|            |      | 2.379 |                   |      |     |                   | .590  | .750  | 4.250  | 1.161 |     |      |
| UNC 7/8-9  | 9.0  | 69.96 | .697 x .523       | 3B   | H4  | E0267/8           | 17.70 | 22.23 | 119.06 | 29.50 | 3   | ANSI |
|            |      | 2.754 |                   |      |     |                   | .697  | .875  | 4.687  | 1.161 |     |      |
| UNC 1"-8   | 8.0  | 67.08 | .800 x .600       | 3B   | H4  | E0261             | 20.30 | 25.40 | 130.18 | 35.50 | 3   | ANSI |
|            |      | 2.640 |                   |      |     |                   | .800  | 1.000 | 5.125  | 1.397 |     |      |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



30-48 HRC

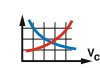
|             |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |            |
|-------------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|------------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG        |
| UNF #10-32  | 32.0 | 17.00 | .255 x .191       | 2B   | E87510-32  | 6.50              | 4.83  | 80.00  | 17.00 | 3   | C-DIN/ANSI |
|             |      | .669  |                   |      |            | .255              | .190  | 3.149  | .669  |     |            |
| UNF 1/4-28  | 28.0 | 20.20 | .318 x .238       | 2B   | E8751/4    | 8.10              | 6.35  | 90.00  | 20.20 | 3   | C-DIN/ANSI |
|             |      | .795  |                   |      |            | .318              | .250  | 3.543  | .795  |     |            |
| UNF 5/16-24 | 24.0 | 20.00 | .381 x .286       | 2B   | E8755/16   | 9.70              | 7.94  | 100.00 | 22.80 | 3   | C-DIN/ANSI |
|             |      | .787  |                   |      |            | .381              | .312  | 3.937  | .897  |     |            |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2B   | E8753/8    | 9.70              | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI   |
|             |      | 1.291 |                   |      |            | .381              | .375  | 3.937  | .787  |     |            |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2B   | E8757/16   | 8.20              | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI   |
|             |      | 2.858 |                   |      |            | .323              | .437  | 3.937  | .787  |     |            |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2B   | E8751/2    | 9.30              | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 3.220 |                   |      |            | .367              | .500  | 4.330  | .905  |     |            |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | 2B   | E8755/8    | 12.20             | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 2.590 |                   |      |            | .480              | .625  | 4.330  | .905  |     |            |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | 2B   | E8753/4    | 15.00             | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI   |
|             |      | 3.051 |                   |      |            | .590              | .750  | 4.921  | 1.181 |     |            |



O5



Q5



L253



L247



Q1



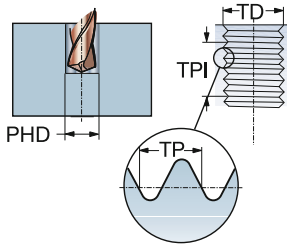
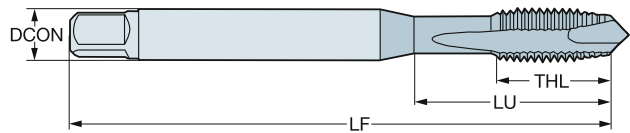
Q35



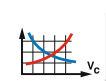
## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTTP 0  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



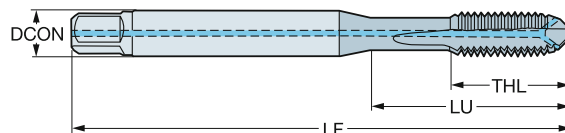
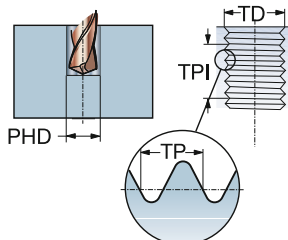
|             |      |                |                   |      |     |              | Размеры, мм, дюйм |                |                 |                |     |          |  |
|-------------|------|----------------|-------------------|------|-----|--------------|-------------------|----------------|-----------------|----------------|-----|----------|--|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа   | DCON              | TD             | LF              | THL            | NOF | BSG      |  |
| UNF #8-36   | 36.0 | 21.18<br>.833  | .168 x .131       | 2BX  | H2  | EP33PA8-36   | 4.30<br>.168      | 4.17<br>.164   | 63.00<br>2.480  | 13.00<br>.511  | 3   | DIN/ANSI |  |
| UNF #10-32  | 32.0 | 27.54<br>1.084 | .194 x .152       | 2BX  | H3  | EP33PA10-32  | 4.90<br>.194      | 4.83<br>.190   | 70.00<br>2.755  | 14.00<br>.551  | 3   | DIN/ANSI |  |
| UNF 1/4-28  | 28.0 | 24.59<br>.968  | .255 x .191       | 3BX  | H3  | EP33PA1/4    | 6.50<br>.255      | 6.35<br>.250   | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |  |
| UNF 1/4-28  | 28.0 | 24.59<br>.968  | .255 x .191       | 2BX  | H4  | EP33PA1/4H4  | 6.50<br>.255      | 6.35<br>.250   | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |  |
| UNF 5/16-24 | 24.0 | 33.17<br>1.305 | .318 x .238       | 3BX  | H3  | EP33PA5/16   | 8.10<br>.318      | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |  |
| UNF 5/16-24 | 24.0 | 33.17<br>1.305 | .318 x .238       | 2BX  | H4  | EP33PA5/16H4 | 8.10<br>.318      | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |  |
| UNF 3/8-24  | 24.0 | 37.77<br>1.487 | .381 x .286       | 3BX  | H3  | EP33PA3/8    | 9.70<br>.381      | 9.53<br>.375   | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |  |
| UNF 3/8-24  | 24.0 | 37.77<br>1.487 | .381 x .286       | 2BX  | H4  | EP33PA3/8H4  | 9.70<br>.381      | 9.53<br>.375   | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |  |
| UNF 7/16-20 | 20.0 | 72.60<br>2.858 | .323 x .242       | 3BX  | H3  | EP33PA7/16   | 8.20<br>.323      | 11.11<br>.437  | 100.00<br>3.937 | 20.00<br>.787  | 4   | DIN/ANSI |  |
| UNF 1/2-20  | 20.0 | 81.80<br>3.220 | .367 x .275       | 3BX  | H3  | EP33PA1/2    | 9.30<br>.367      | 12.70<br>.500  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |  |
| UNF 1/2-20  | 20.0 | 81.80<br>3.220 | .367 x .275       | 2BX  | H5  | EP33PA1/2H5  | 9.30<br>.367      | 12.70<br>.500  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |  |
| UNF 5/8-18  | 18.0 | 65.80<br>2.590 | .480 x .360       | 3BX  | H3  | EP33PA5/8    | 12.20<br>.480     | 15.88<br>.625  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |  |
| UNF 5/8-18  | 18.0 | 65.80<br>2.590 | .480 x .360       | 2BX  | H5  | EP33PA5/8H5  | 12.20<br>.480     | 15.88<br>.625  | 110.00<br>4.330 | 23.00<br>.905  | 4   | DIN/ANSI |  |
| UNF 3/4-16  | 16.0 | 77.50<br>3.051 | .590 x .442       | 3BX  | H3  | EP33PA3/4    | 15.00<br>.590     | 19.05<br>.750  | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |  |
| UNF 3/4-16  | 16.0 | 77.50<br>3.051 | .590 x .442       | 2BX  | H5  | EP33PA3/4H5  | 15.00<br>.590     | 19.05<br>.750  | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |  |
| UNF 7/8-14  | 14.0 | 90.90<br>3.578 | .697 x .523       | 3BX  | H4  | EP33PA7/8    | 17.70<br>.697     | 22.23<br>.875  | 140.00<br>5.511 | 34.00<br>1.338 | 4   | DIN/ANSI |  |
| UNF 1"-12   | 12.0 | 95.40<br>3.755 | .800 x .600       | 3BX  | H4  | EP33PA1-12   | 20.30<br>.800     | 25.40<br>1.000 | 160.00<br>6.299 | 35.99<br>1.417 | 4   | DIN/ANSI |  |



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTP 0  
ULDR 3.0  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



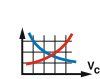
|             |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |               |     |          |
|-------------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|---------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL           | NOF | BSG      |
| UNF #10-32  | 32.0 | 27.54<br>1.084 | .194 x .152       | 2BX  | EP39PA10-32       | 4.90<br>.194  | 4.83<br>.190  | 70.00<br>2.755  | 14.00<br>.551 | 3   | DIN/ANSI |
| UNF 1/4-28  | 28.0 | 24.59<br>.968  | .255 x .191       | 2BX  | EP39PA1/4         | 6.50<br>.255  | 6.35<br>.250  | 80.00<br>3.149  | 15.00<br>.590 | 3   | DIN/ANSI |
| UNF 5/16-24 | 24.0 | 33.17<br>1.305 | .318 x .238       | 2BX  | EP39PA5/16        | 8.10<br>.318  | 7.94<br>.312  | 90.00<br>3.543  | 18.00<br>.708 | 3   | DIN/ANSI |
| UNF 3/8-24  | 24.0 | 37.77<br>1.487 | .381 x .286       | 2BX  | EP39PA3/8         | 9.70<br>.381  | 9.53<br>.375  | 100.00<br>3.937 | 20.00<br>.787 | 3   | DIN/ANSI |
| UNF 1/2-20  | 20.0 | 81.80<br>3.220 | .367 x .275       | 2BX  | EP39PA1/2         | 9.30<br>.367  | 12.70<br>.500 | 110.00<br>4.330 | 23.00<br>.905 | 4   | DIN/ANSI |
| UNF 5/8-18  | 18.0 | 65.80<br>2.590 | .480 x .360       | 2BX  | EP39PA5/8         | 12.20<br>.480 | 15.88<br>.625 | 110.00<br>4.330 | 23.00<br>.905 | 4   | DIN/ANSI |



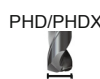
O5



Q5



L253



PHD/PHDX



L247



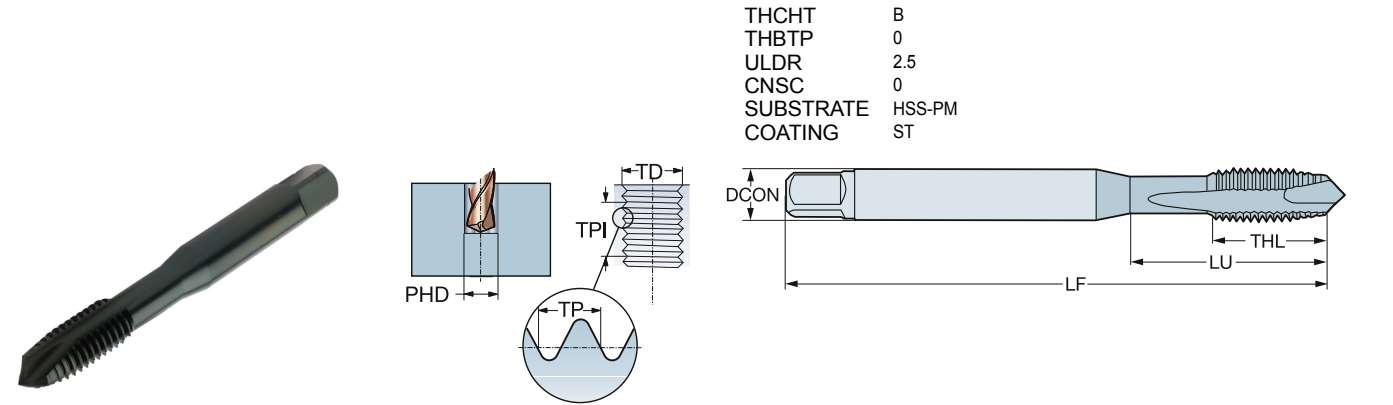
Q1



Q35

Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF



M

|             |      |       |                   |      | Размеры, мм, дюйм |       |      |       |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|------|-------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD   | LF    | THL   | NOF | BSG     |
| UNF #10-32  | 32.0 | 20.00 | 5.00 x 4.00       | 2B   | E06010-32         | 5.00  | 4.83 | 58.00 | 11.20 | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190 | 2.283 | .440  |     |         |
| UNF 1/4-28  | 28.0 | 26.00 | 6.30 x 5.00       | 2B   | E0601/4           | 6.30  | 6.35 | 66.00 | 13.20 | 3   | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250 | 2.598 | .519  |     |         |
| UNF 5/16-24 | 24.0 | 29.00 | 8.00 x 6.30       | 2B   | E0605/16          | 8.00  | 7.94 | 72.00 | 16.30 | 3   | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312 | 2.834 | .641  |     |         |
| UNF 3/8-24  | 24.0 | 32.00 | 10.00 x 8.00      | 2B   | E0603/8           | 10.00 | 9.53 | 80.00 | 18.10 | 3   | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375 | 3.149 | .712  |     |         |

N

O

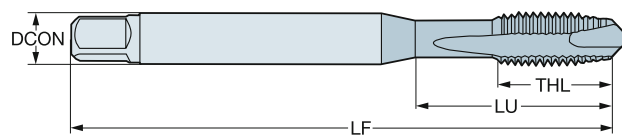
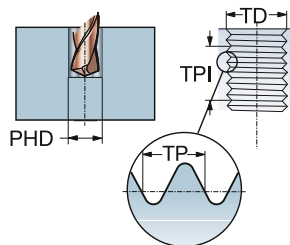
P



## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING SmoothTop



M

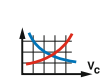
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| UNF #10-32  | 32.0 | 21.42 | .194 x .152       | 2B   | E87310-32         | 4.90  | 4.83  | 70.00  | 14.00 | 3   | DIN/ANSI |
|             |      | .843  |                   |      |                   | .194  | .190  | 2.755  | .551  |     |          |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2B   | E8731/4           | 6.50  | 6.35  | 80.00  | 15.00 | 3   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255  | .250  | 3.149  | .590  |     |          |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2B   | E8735/16          | 8.10  | 7.94  | 90.00  | 18.00 | 3   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318  | .312  | 3.543  | .708  |     |          |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2B   | E8733/8           | 9.70  | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381  | .375  | 3.937  | .787  |     |          |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2B   | E8737/16          | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.858 |                   |      |                   | .323  | .437  | 3.937  | .787  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2B   | E8731/2           | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367  | .500  | 4.330  | .905  |     |          |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | 2B   | E8735/8           | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |      |                   | .480  | .625  | 4.330  | .905  |     |          |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | 2B   | E8733/4           | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |      |                   | .590  | .750  | 4.921  | 1.181 |     |          |
| UNF 7/8-14  | 14.0 | 90.90 | .697 x .523       | 2B   | E8737/8           | 17.70 | 22.23 | 140.00 | 34.00 | 4   | DIN/ANSI |
|             |      | 3.578 |                   |      |                   | .697  | .875  | 5.511  | 1.338 |     |          |



O5



Q5



L253



PHD/PHDX L247



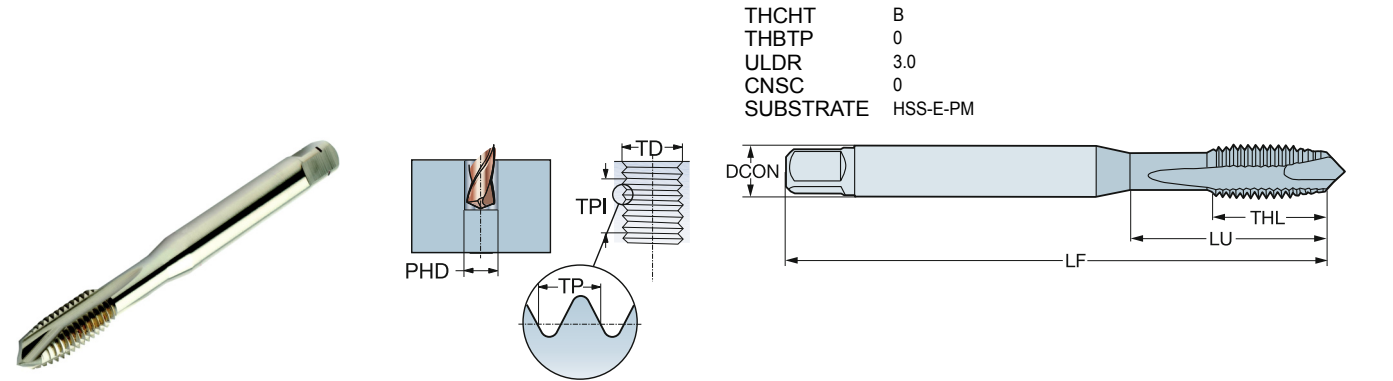
Q1



Q35

Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF



N

|             |      |       |                   |      |            | Размеры, мм, дюйм |      |        |       |     |          |  |
|-------------|------|-------|-------------------|------|------------|-------------------|------|--------|-------|-----|----------|--|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD   | LF     | THL   | NOF | BSG      |  |
| UNF #10-32  | 32.0 | 21.42 | .194 x .152       | 2B   | E87710-32  | 4.90              | 4.83 | 70.00  | 14.00 | 2   | DIN/ANSI |  |
|             |      | .843  |                   |      |            | .194              | .190 | 2.755  | .551  |     |          |  |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2B   | E8771/4    | 6.50              | 6.35 | 80.00  | 15.00 | 3   | DIN/ANSI |  |
|             |      | 1.007 |                   |      |            | .255              | .250 | 3.149  | .590  |     |          |  |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2B   | E8775/16   | 8.10              | 7.94 | 90.00  | 18.00 | 3   | DIN/ANSI |  |
|             |      | 1.189 |                   |      |            | .318              | .312 | 3.543  | .708  |     |          |  |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2B   | E8773/8    | 9.70              | 9.53 | 100.00 | 20.00 | 3   | DIN/ANSI |  |
|             |      | 1.291 |                   |      |            | .381              | .375 | 3.937  | .787  |     |          |  |

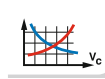
N

O

P

 O5

 Q5

 L253

 PHD/PHDX

 L247

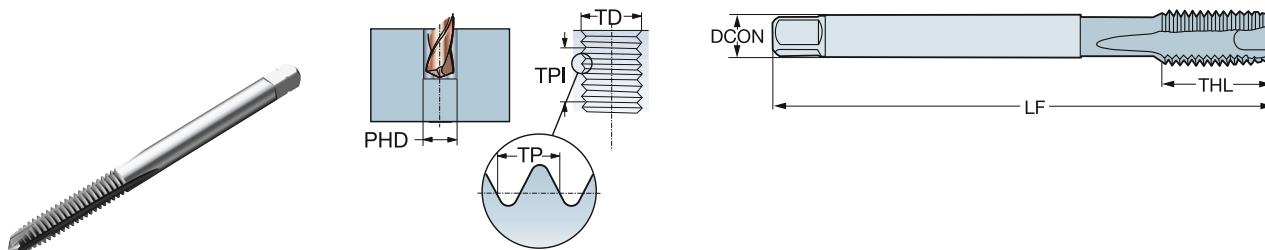
 Q1

 Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTTP 1  
ULDR 2.0  
TCTR 3BX  
CNCS 0



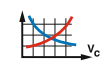
|             |      |       |                   | s                  |     | Размеры, мм, дюйм |       |        |       |     |          |  |
|-------------|------|-------|-------------------|--------------------|-----|-------------------|-------|--------|-------|-----|----------|--|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | Код заказа         | D15 | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| UNF #4-48   | 48.0 | 14.20 | .141 x .110       | T200-SD100AF-4-48  | ☆   | 3.60              | 2.84  | 55.92  | 14.20 | 3   | DIN/ANSI |  |
|             |      | .559  |                   |                    |     | .141              | .112  | 2.201  | .559  |     |          |  |
| UNF #6-40   | 40.0 | 17.50 | .141 x .110       | T200-SD100AF-6-40  | ☆   | 3.60              | 3.51  | 55.28  | 17.50 | 3   | DIN/ANSI |  |
|             |      | .688  |                   |                    |     | .141              | .137  | 2.176  | .688  |     |          |  |
| UNF #8-36   | 36.0 | 20.80 | .168 x .131       | T200-SD100AF-8-36  | ☆   | 4.30              | 4.17  | 62.65  | 20.80 | 3   | DIN/ANSI |  |
|             |      | .818  |                   |                    |     | .168              | .164  | 2.466  | .818  |     |          |  |
| UNF #10-32  | 32.0 | 24.10 | .194 x .152       | T200-SD100AF-10-32 | ☆   | 4.90              | 4.83  | 69.71  | 24.10 | 3   | DIN/ANSI |  |
|             |      | .948  |                   |                    |     | .194              | .190  | 2.744  | .948  |     |          |  |
| UNF 1/4-28  | 28.0 | 31.80 | .255 x .191       | T200-SD100AF-1/4   | ☆   | 6.50              | 6.35  | 79.03  | 31.80 | 3   | DIN/ANSI |  |
|             |      | 1.251 |                   |                    |     | .255              | .250  | 3.111  | 1.251 |     |          |  |
| UNF 5/16-24 | 24.0 | 39.70 | .318 x .238       | T200-SD100AF-5/16  | ☆   | 8.10              | 7.94  | 89.12  | 39.70 | 3   | DIN/ANSI |  |
|             |      | 1.562 |                   |                    |     | .318              | .312  | 3.508  | 1.562 |     |          |  |
| UNF 3/8-24  | 24.0 | 47.60 | .381 x .286       | T200-SD100AF-3/8   | ☆   | 9.70              | 9.53  | 99.21  | 47.60 | 3   | DIN/ANSI |  |
|             |      | 1.874 |                   |                    |     | .381              | .375  | 3.905  | 1.874 |     |          |  |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | T200-SD100AF-7/16  | ☆   | 8.20              | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |  |
|             |      | 2.858 |                   |                    |     | .323              | .437  | 3.937  | .787  |     |          |  |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | T200-SD100AF-1/2   | ☆   | 9.30              | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|             |      | 3.220 |                   |                    |     | .367              | .500  | 4.330  | .905  |     |          |  |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | T200-SD100AF-5/8   | ☆   | 12.20             | 14.29 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|             |      | 2.590 |                   |                    |     | .480              | .562  | 4.330  | .905  |     |          |  |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | T200-SD100AF-3/4   | ☆   | 15.00             | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI |  |
|             |      | 3.051 |                   |                    |     | .590              | .750  | 4.921  | 1.181 |     |          |  |



O5



Q5



L253



PHD/PHDX L247



Q1



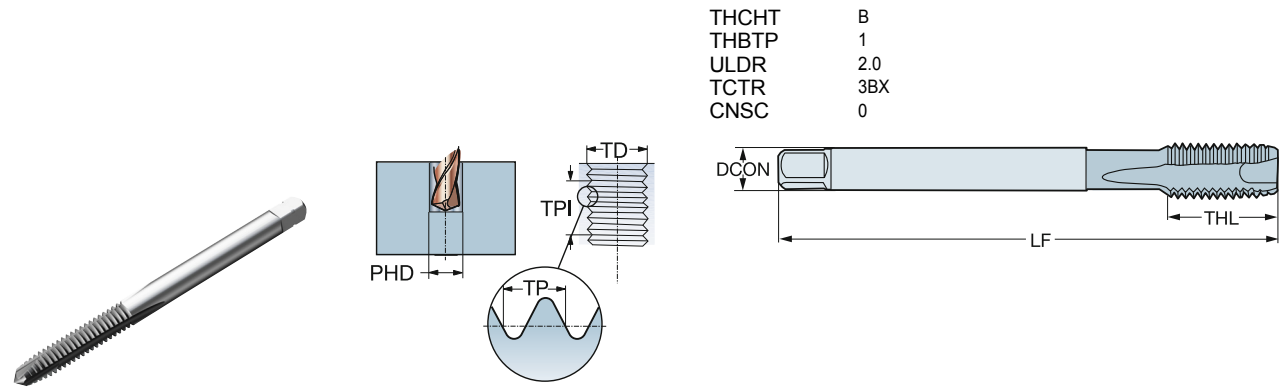
Q35



Q34

Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNJF

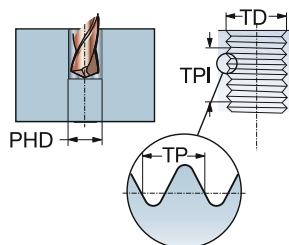


|              |      |       |                   | s                  |      | Размеры, мм, дюйм |       |        |       |     |          |  |
|--------------|------|-------|-------------------|--------------------|------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ          | TPI  | LU    | CZC <sub>MS</sub> | Код заказа         | D115 | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| UNJF #10-32  | 32.0 | 24.10 | .194 x .152       | T200-SD100AI-10-32 | ☆    | 4.90              | 4.83  | 69.71  | 24.10 | 3   | DIN/ANSI |  |
|              |      | .948  |                   |                    |      | .194              | .190  | 2.744  | .948  |     |          |  |
| UNJF 1/4-28  | 28.0 | 31.80 | .255 x .191       | T200-SD100AI-1/4   | ☆    | 6.50              | 6.35  | 79.03  | 31.80 | 3   | DIN/ANSI |  |
|              |      | 1.251 |                   |                    |      | .255              | .250  | 3.111  | 1.251 |     |          |  |
| UNJF 5/16-24 | 24.0 | 39.70 | .323 x .242       | T200-SD100AI-5/16  | ☆    | 8.20              | 7.94  | 89.12  | 39.70 | 3   | DIN/ANSI |  |
|              |      | 1.562 |                   |                    |      | .323              | .312  | 3.508  | 1.562 |     |          |  |
| UNJF 3/8-24  | 24.0 | 47.60 | .381 x .286       | T200-SD100AI-3/8   | ☆    | 9.70              | 9.53  | 99.21  | 47.60 | 3   | DIN/ANSI |  |
|              |      | 1.874 |                   |                    |      | .381              | .375  | 3.905  | 1.874 |     |          |  |
| UNJF 7/16-20 | 20.0 | 72.60 | .323 x .242       | T200-SD100AI-7/16  | ☆    | 8.20              | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI |  |
|              |      | 2.858 |                   |                    |      | .323              | .437  | 3.937  | .787  |     |          |  |
| UNJF 1/2-20  | 20.0 | 81.80 | .367 x .275       | T200-SD100AI-1/2   | ☆    | 9.30              | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI |  |
|              |      | 3.220 |                   |                    |      | .367              | .500  | 4.330  | .905  |     |          |  |

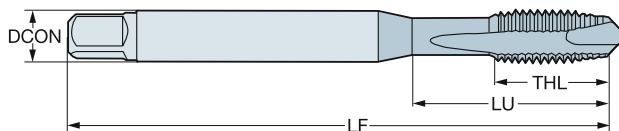


## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF



THCHT B  
THBTB 1  
ULDR 2.5  
TCTR 2B  
CNCS 0



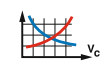
|             |      |       |                   | Код заказа         | P    |      |      | M    |      | K    |      | N    |      | S    |      | Размеры, мм, дюйм |      |        |       |     |            |
|-------------|------|-------|-------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|--------|-------|-----|------------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> |                    | C110 | C145 | C150 | C110 | C145 | C150 | C110 | C145 | C150 | C110 | C150 | DCON              | TD   | LF     | THL   | NOF | BSG        |
| UNF #8-36   | 36.0 | 21.00 | 4.50 x 3.40       | T200-XM100DF-8-36  | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | 4.50              | 4.17 | 63.00  | 11.40 | 3   | DIN 2184-1 |
|             |      | .826  |                   |                    |      |      |      |      |      |      |      |      |      |      |      | .177              | .164 | 2.480  | .448  |     |            |
| UNF #10-32  | 32.0 | 25.00 | 6.00 x 4.90       | T200-XM100DF-10-32 | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | 6.00              | 4.83 | 70.00  | 12.20 | 3   | DIN 2184-1 |
|             |      | .984  |                   |                    |      |      |      |      |      |      |      |      |      |      |      | .236              | .190 | 2.755  | .480  |     |            |
| UNF 1/4-28  | 28.0 | 30.00 | 7.00 x 5.50       | T200-XM100DF-1/4   | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | 7.00              | 6.35 | 80.00  | 14.10 | 3   | DIN 2184-1 |
|             |      | 1.181 |                   |                    |      |      |      |      |      |      |      |      |      |      |      | .276              | .250 | 3.149  | .555  |     |            |
| UNF 5/16-24 | 24.0 | 35.00 | 8.00 x 6.20       | T200-XM100DF-5/16  | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | 8.00              | 7.94 | 90.00  | 17.40 | 3   | DIN 2184-1 |
|             |      | 1.377 |                   |                    |      |      |      |      |      |      |      |      |      |      |      | .315              | .312 | 3.543  | .685  |     |            |
| UNF 3/8-24  | 24.0 | 39.00 | 10.00 x 8.00      | T200-XM100DF-3/8   | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | ☆    | 10.00             | 9.53 | 100.00 | 18.90 | 3   | DIN 2184-1 |
|             |      | 1.535 |                   |                    |      |      |      |      |      |      |      |      |      |      |      | .394              | .375 | 3.937  | .744  |     |            |



O5



Q5



L253



PHD/PHDX L247



Q1



Q35

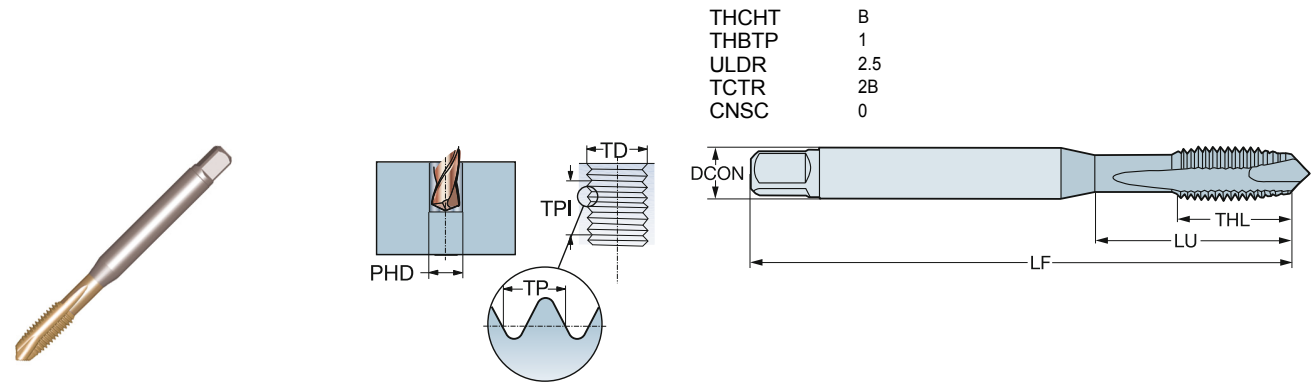


Q34



Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

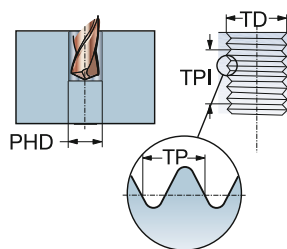
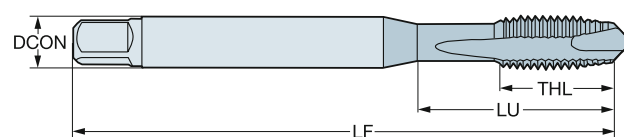


|             |      |        |                   | Код заказа        | P    |      |      |      |      | M    |      |      | K    |      |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |      |       |       |        |       |     |            |
|-------------|------|--------|-------------------|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|-------|-------|--------|-------|-----|------------|
| TDZ         | TPI  | LU     | CZC <sub>MS</sub> |                   | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B150 | C110 | C150 | B110 | B150 | C110              | C150 | DCON  | TD    | LF     | THL   | NOF | BSG        |
|             |      |        |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |       |       |        |       |     |            |
| UNF 7/16-20 | 20.0 | 76.00  | 8.00 x 6.20       | T200-XM101DF-7/16 |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 8.00  | 11.11 | 100.00 | 20.00 | 3   | DIN 2184-1 |
|             |      | 2.992  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .315 | .437  | 3.937 | .787   |       |     |            |
| UNF 1/2-20  | 20.0 | 83.00  | 9.00 x 7.00       | T200-XM101DF-1/2  |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 9.00  | 12.70 | 110.00 | 23.00 | 3   | DIN 2184-1 |
|             |      | 3.267  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .354 | .500  | 4.330 | .905   |       |     |            |
| UNF 5/8-18  | 18.0 | 68.00  | 12.00 x 9.00      | T200-XM101DF-5/8  |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |                   |      | 12.00 | 15.88 | 110.00 | 25.00 | 3   | DIN 2184-1 |
|             |      | 2.677  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .472 | .625  | 4.330 | .984   |       |     |            |
| UNF 3/4-16  | 16.0 | 81.00  | 14.00 x 11.00     | T200-XM101DF-3/4  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |                   |      | 14.00 | 19.05 | 125.00 | 30.00 | 4   | DIN 2184-1 |
|             |      | 3.188  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .551 | .750  | 4.921 | 1.181  |       |     |            |
| UNF 7/8-14  | 14.0 | 93.00  | 18.00 x 14.50     | T200-XM101DF-7/8  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |                   |      | 18.00 | 22.23 | 140.00 | 34.00 | 4   | DIN 2184-1 |
|             |      | 3.661  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | .875  | 5.511 | 1.338  |       |     |            |
| UNF 1"-12   | 12.0 | 113.00 | 18.00 x 14.50     | T200-XM101DF-1    | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    | ☆    |                   |      | 18.00 | 25.40 | 160.00 | 38.00 | 4   | DIN 2184-1 |
|             |      | 4.448  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | 1.000 | 6.299 | 1.496  |       |     |            |
|             |      |        |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |       |       |        |       |     |            |



**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: UNF

THCHT B  
THBTTP 0  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM

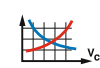
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNF #8-36   | 36.0 | 17.00 | 4.50 x 3.55       | 2B   | E0308-36          | 4.50  | 4.17  | 53.00  | 9.50  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .374  |     |         |
| UNF #10-32  | 32.0 | 20.00 | 5.00 x 4.00       | 2B   | E03010-32         | 5.00  | 4.83  | 58.00  | 11.20 | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .440  |     |         |
| UNF 1/4-28  | 28.0 | 26.00 | 6.30 x 5.00       | 2B   | E0301/4           | 6.30  | 6.35  | 66.00  | 13.20 | 3   | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250  | 2.598  | .519  |     |         |
| UNF 5/16-24 | 24.0 | 29.00 | 8.00 x 6.30       | 2B   | E0305/16          | 8.00  | 7.94  | 72.00  | 16.30 | 3   | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312  | 2.834  | .641  |     |         |
| UNF 3/8-24  | 24.0 | 32.00 | 10.00 x 8.00      | 2B   | E0303/8           | 10.00 | 9.53  | 80.00  | 18.10 | 3   | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375  | 3.149  | .712  |     |         |
| UNF 7/16-20 | 20.0 | 61.00 | 8.00 x 6.30       | 2B   | E0307/16          | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             |      | 2.401 |                   |      |                   | .315  | .437  | 3.346  | .767  |     |         |
| UNF 1/2-20  | 20.0 | 62.00 | 9.00 x 7.10       | 2B   | E0301/2           | 9.00  | 12.70 | 89.00  | 22.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .885  |     |         |
| UNF 9/16-18 | 18.0 | 66.00 | 11.20 x 9.00      | 2B   | E0309/16          | 11.20 | 14.29 | 95.00  | 24.50 | 3   | ISO 529 |
|             |      | 2.598 |                   |      |                   | .441  | .562  | 3.740  | .964  |     |         |
| UNF 5/8-18  | 18.0 | 59.00 | 12.50 x 10.00     | 2B   | E0305/8           | 12.50 | 15.88 | 102.00 | 24.50 | 3   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .964  |     |         |
| UNF 3/4-16  | 16.0 | 68.00 | 14.00 x 11.20     | 2B   | E0303/4           | 14.00 | 19.05 | 112.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | 1.161 |     |         |
| UNF 7/8-14  | 14.0 | 72.00 | 16.00 x 12.50     | 2B   | E0307/8           | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.834 |                   |      |                   | .630  | .875  | 4.645  | 1.161 |     |         |
| UNF 1"-12   | 12.0 | 82.00 | 18.00 x 14.00     | 2B   | E0301             | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             |      | 3.228 |                   |      |                   | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

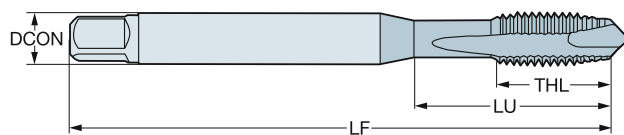
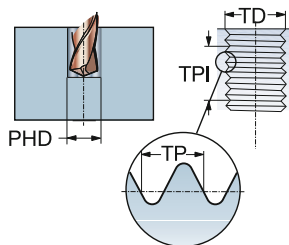


Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



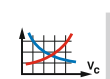
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNF #8-36   | 36.0 | 17.00 | 4.50 x 3.55       | 2B   | E0318-36          | 4.50  | 4.17  | 53.00  | 9.50  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .374  |     |         |
| UNF #10-32  | 32.0 | 20.00 | 5.00 x 4.00       | 2B   | E03110-32         | 5.00  | 4.83  | 58.00  | 11.20 | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .440  |     |         |
| UNF 1/4-28  | 28.0 | 26.00 | 6.30 x 5.00       | 2B   | E0311/4           | 6.30  | 6.35  | 66.00  | 13.20 | 3   | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250  | 2.598  | .519  |     |         |
| UNF 5/16-24 | 24.0 | 29.00 | 8.00 x 6.30       | 2B   | E0315/16          | 8.00  | 7.94  | 72.00  | 16.30 | 3   | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312  | 2.834  | .641  |     |         |
| UNF 3/8-24  | 24.0 | 32.00 | 10.00 x 8.00      | 2B   | E0313/8           | 10.00 | 9.53  | 80.00  | 18.10 | 3   | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375  | 3.149  | .712  |     |         |
| UNF 7/16-20 | 20.0 | 61.00 | 8.00 x 6.30       | 2B   | E0317/16          | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             |      | 2.401 |                   |      |                   | .315  | .437  | 3.346  | .767  |     |         |
| UNF 1/2-20  | 20.0 | 62.00 | 9.00 x 7.10       | 2B   | E0311/2           | 9.00  | 12.70 | 89.00  | 22.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .885  |     |         |
| UNF 9/16-18 | 18.0 | 66.00 | 11.20 x 9.00      | 2B   | E0319/16          | 11.20 | 14.29 | 95.00  | 24.50 | 3   | ISO 529 |
|             |      | 2.598 |                   |      |                   | .441  | .562  | 3.740  | .964  |     |         |
| UNF 5/8-18  | 18.0 | 59.00 | 12.50 x 10.00     | 2B   | E0315/8           | 12.50 | 15.88 | 102.00 | 24.50 | 3   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .964  |     |         |
| UNF 3/4-16  | 16.0 | 68.00 | 14.00 x 11.20     | 2B   | E0313/4           | 14.00 | 19.05 | 112.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | 1.161 |     |         |
| UNF 7/8-14  | 14.0 | 72.00 | 16.00 x 12.50     | 2B   | E0317/8           | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.834 |                   |      |                   | .630  | .875  | 4.645  | 1.161 |     |         |
| UNF 1"-12   | 12.0 | 82.00 | 18.00 x 14.00     | 2B   | E0311             | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             |      | 3.228 |                   |      |                   | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



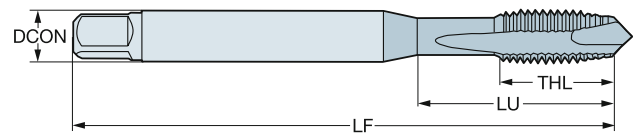
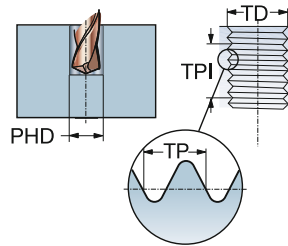
Q1



Q35

**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: UNF

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-PM

|             |      |                |                   |      |     |             | Размеры, мм, дюйм |                |                 |                |     |      |
|-------------|------|----------------|-------------------|------|-----|-------------|-------------------|----------------|-----------------|----------------|-----|------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа  | DCON              | TD             | LF              | THL            | NOF | BSG  |
| UNF #6-40   | 40.0 | 15.08<br>.593  | .141 x .110       | 2B   | H2  | E0356-40    | 3.60<br>.141      | 3.51<br>.137   | 50.80<br>2.000  | 7.90<br>.311   | 2   | ANSI |
| UNF #8-36   | 36.0 | 16.58<br>.652  | .168 x .131       | 2B   | H2  | E0358-36    | 4.30<br>.168      | 4.17<br>.164   | 53.98<br>2.125  | 7.90<br>.311   | 2   | ANSI |
| UNF #10-32  | 32.0 | 21.42<br>.843  | .194 x .152       | 3B   | H2  | E03510-32   | 4.90<br>.194      | 4.83<br>.190   | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| UNF #12-28  | 28.0 | 22.47<br>.884  | .220 x .165       | 2B   | H3  | E03512-28   | 5.60<br>.220      | 5.49<br>.215   | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| UNF 1/4-28  | 28.0 | 25.59<br>1.007 | .255 x .191       | 3B   | H3  | E0351/4     | 6.50<br>.255      | 6.35<br>.250   | 63.50<br>2.500  | 15.30<br>.602  | 2   | ANSI |
| UNF 1/4-28  | 28.0 | 25.59<br>1.007 | .255 x .191       | 3B   | H3  | E0351/43FL  | 6.50<br>.255      | 6.35<br>.250   | 63.50<br>2.500  | 15.30<br>.602  | 3   | ANSI |
| UNF 5/16-24 | 24.0 | 30.20<br>1.189 | .318 x .238       | 3B   | H3  | E0355/16    | 8.10<br>.318      | 7.94<br>.312   | 69.06<br>2.718  | 18.20<br>.716  | 2   | ANSI |
| UNF 5/16-24 | 24.0 | 30.20<br>1.189 | .318 x .238       | 3B   | H3  | E0355/163FL | 8.10<br>.318      | 7.94<br>.312   | 69.06<br>2.718  | 18.20<br>.716  | 3   | ANSI |
| UNF 3/8-24  | 24.0 | 32.80<br>1.291 | .381 x .286       | 3B   | H3  | E0353/8     | 9.70<br>.381      | 9.53<br>.375   | 74.61<br>2.937  | 19.10<br>.751  | 2   | ANSI |
| UNF 3/8-24  | 24.0 | 32.80<br>1.291 | .381 x .286       | 3B   | H3  | E0353/83FL  | 9.70<br>.381      | 9.53<br>.375   | 74.61<br>2.937  | 19.10<br>.751  | 3   | ANSI |
| UNF 7/16-20 | 20.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0357/163FL | 8.20<br>.323      | 11.11<br>.437  | 80.17<br>3.156  | 23.00<br>.905  | 3   | ANSI |
| UNF 1/2-20  | 20.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0351/2     | 9.30<br>.367      | 12.70<br>.500  | 85.73<br>3.375  | 23.00<br>.905  | 2   | ANSI |
| UNF 1/2-20  | 20.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0351/23FL  | 9.30<br>.367      | 12.70<br>.500  | 85.73<br>3.375  | 23.00<br>.905  | 3   | ANSI |
| UNF 9/16-18 | 18.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0359/16    | 10.90<br>.429     | 14.29<br>.562  | 91.28<br>3.593  | 25.00<br>.984  | 3   | ANSI |
| UNF 5/8-18  | 18.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0355/8     | 12.20<br>.480     | 15.88<br>.625  | 96.84<br>3.812  | 25.00<br>.984  | 3   | ANSI |
| UNF 3/4-16  | 16.0 | 60.45<br>2.379 | .590 x .442       | 3B   | H3  | E0353/4     | 15.00<br>.590     | 19.05<br>.750  | 107.95<br>4.250 | 29.50<br>1.161 | 3   | ANSI |
| UNF 7/8-14  | 14.0 | 69.96<br>2.754 | .697 x .523       | 3B   | H4  | E0357/8     | 17.70<br>.697     | 22.23<br>.875  | 119.06<br>4.687 | 29.50<br>1.161 | 3   | ANSI |
| UNF 1"-12   | 12.0 | 65.58<br>2.581 | .800 x .600       | 3B   | H4  | E0351-12    | 20.30<br>.800     | 25.40<br>1.000 | 130.18<br>5.125 | 35.50<br>1.397 | 3   | ANSI |
| UNS 1"-14   | 14.0 | 65.58<br>2.581 | .800 x .600       | 3B   | H4  | E0351-14    | 20.30<br>.800     | 25.40<br>1.000 | 130.18<br>5.125 | 35.50<br>1.397 | 3   | ANSI |



O5



Q5



L253



PHD/PHDX

L247



Q1



CNCS

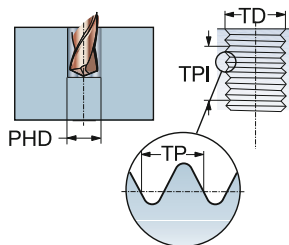
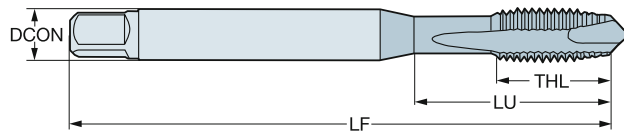
CXSC

Q35

## Метчики CoroTap™ 200 со спиральной подточкой

Тип резьбы: UNF

THCHT B  
THBTTP 0  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



Размеры, мм, дюйм

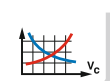
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа  | DCON          | TD             | LF              | THL            | NOF | BSG  |
|-------------|------|----------------|-------------------|------|-----|-------------|---------------|----------------|-----------------|----------------|-----|------|
| UNF #10-32  | 32.0 | 21.42<br>.843  | .194 x .152       | 3B   | H2  | E03610-32   | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| UNF #12-28  | 28.0 | 22.47<br>.884  | .220 x .165       | 2B   | H3  | E03612-28   | 5.60<br>.220  | 5.49<br>.215   | 60.33<br>2.375  | 12.70<br>.500  | 2   | ANSI |
| UNF 1/4-28  | 28.0 | 25.59<br>1.007 | .255 x .191       | 3B   | H3  | E0361/4     | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 15.30<br>.602  | 2   | ANSI |
| UNF 1/4-28  | 28.0 | 25.59<br>1.007 | .255 x .191       | 3B   | H3  | E0361/43FL  | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 15.30<br>.602  | 3   | ANSI |
| UNF 5/16-24 | 24.0 | 30.20<br>1.189 | .318 x .238       | 3B   | H3  | E0365/16    | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 18.20<br>.716  | 2   | ANSI |
| UNF 5/16-24 | 24.0 | 30.20<br>1.189 | .318 x .238       | 3B   | H3  | E0365/163FL | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 18.20<br>.716  | 3   | ANSI |
| UNF 3/8-24  | 24.0 | 32.80<br>1.291 | .381 x .286       | 3B   | H3  | E0363/8     | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 19.10<br>.751  | 2   | ANSI |
| UNF 3/8-24  | 24.0 | 32.80<br>1.291 | .381 x .286       | 3B   | H3  | E0363/83FL  | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 19.10<br>.751  | 3   | ANSI |
| UNF 7/16-20 | 20.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0367/163FL | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 23.00<br>.905  | 3   | ANSI |
| UNF 1/2-20  | 20.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0361/2     | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 23.00<br>.905  | 2   | ANSI |
| UNF 1/2-20  | 20.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0361/23FL  | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 23.00<br>.905  | 3   | ANSI |
| UNF 9/16-18 | 18.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0369/16    | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 25.00<br>.984  | 3   | ANSI |
| UNF 5/8-18  | 18.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0365/8     | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 25.00<br>.984  | 3   | ANSI |
| UNF 3/4-16  | 16.0 | 60.45<br>2.379 | .590 x .442       | 3B   | H3  | E0363/4     | 15.00<br>.590 | 19.05<br>.750  | 107.95<br>4.250 | 29.50<br>1.161 | 3   | ANSI |
| UNF 7/8-14  | 14.0 | 69.96<br>2.754 | .697 x .523       | 3B   | H4  | E0367/8     | 17.70<br>.697 | 22.23<br>.875  | 119.06<br>4.687 | 29.50<br>1.161 | 3   | ANSI |
| UNF 1"-12   | 12.0 | 65.58<br>2.581 | .800 x .600       | 3B   | H4  | E0361-12    | 20.30<br>.800 | 25.40<br>1.000 | 130.18<br>5.125 | 35.50<br>1.397 | 3   | ANSI |
| UNS 1"-14   | 14.0 | 65.58<br>2.581 | .800 x .600       | 3B   | H4  | E0361-14    | 20.30<br>.800 | 25.40<br>1.000 | 130.18<br>5.125 | 35.50<br>1.397 | 3   | ANSI |



O5



Q5



L253



PHD/PHDX L247



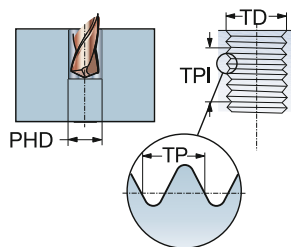
Q1



Q35

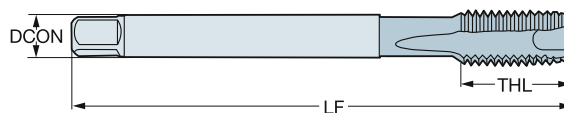
**Метчики CoroTap™ 200 со спиральной подточкой**

Тип резьбы: G



THCHT  
THBTP  
ULDR  
TCTR  
CNCS

B  
0  
2.5  
NORMAL  
0



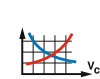
|          |      |       |                   | Код заказа       | P                |      |      |      |      | M    |      |      |      | K    |      |      |      | N    |      |      | S    |      |       | Размеры, мм, дюйм |        |       |       |          |          |
|----------|------|-------|-------------------|------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|--------|-------|-------|----------|----------|
| TDZ      | TPI  | LU    | CZC <sub>MS</sub> |                  | B110             | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150 | DCON  | TD                | LF     | THL   | NOF   | BSG      |          |
| G 1/8-28 | 28.0 | 67.00 | 7.00 x 5.50       |                  | T200-XM100DK-1/8 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |       | 7.00              | 9.73   | 90.00 | 18.00 | 3        | DIN 5156 |
|          |      | 2.637 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .276  | .382              | 3.543  | .708  |       |          |          |
| G 1/4-19 | 19.0 | 71.00 | 11.00 x 9.00      | T200-XM100DK-1/4 |                  |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | 11.00 | 13.16             | 100.00 | 21.00 | 3     | DIN 5156 |          |
|          |      | 2.795 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .433  | .517              | 3.937  | .826  |       |          |          |
| G 3/8-19 | 19.0 | 58.00 | 12.00 x 9.00      | T200-XM100DK-3/8 |                  |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | 12.00 | 16.66             | 100.00 | 21.00 | 4     | DIN 5156 |          |
|          |      | 2.283 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .472  | .655              | 3.937  | .826  |       |          |          |
| G 1/2-14 | 14.0 | 80.00 | 16.00 x 12.00     | T200-XM100DK-1/2 | ☆                | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 16.00 | 20.96             | 125.00 | 24.00 | 4     | DIN 5156 |          |
|          |      | 3.149 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .630  | .825              | 4.921  | .944  |       |          |          |
| G 5/8-14 | 14.0 | 78.00 | 18.00 x 14.50     | T200-XM100DK-5/8 | ☆                | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 18.00 | 22.91             | 125.00 | 24.00 | 4     | DIN 5156 |          |
|          |      | 3.070 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .709  | .902              | 4.921  | .944  |       |          |          |
| G 3/4-14 | 14.0 | 77.00 | 20.00 x 16.00     | T200-XM100DK-3/4 | ☆                | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 20.00 | 26.44             | 140.00 | 28.00 | 4     | DIN 5156 |          |
|          |      | 3.031 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .787  | 1.040             | 5.511  | 1.102 |       |          |          |
| G 7/8-14 | 14.0 | 85.00 | 22.00 x 18.00     | T200-XM100DK-7/8 | ☆                | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 22.00 | 30.20             | 150.00 | 28.00 | 4     | DIN 5156 |          |
|          |      | 3.346 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .866  | 1.189             | 5.905  | 1.102 |       |          |          |
| G 1"-11  | 11.0 | 93.00 | 25.00 x 20.00     | T200-XM100DK-1   | ☆                | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    |      | ☆    | ☆    |      |      | 25.00 | 33.25             | 160.00 | 30.00 | 4     | DIN 5156 |          |
|          |      | 3.661 |                   |                  |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |      |      | .984  | 1.309             | 6.299  | 1.181 |       |          |          |



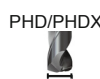
O5



Q5



L253



PHD/PHDX L247



Q1

CNCS  
CXSC

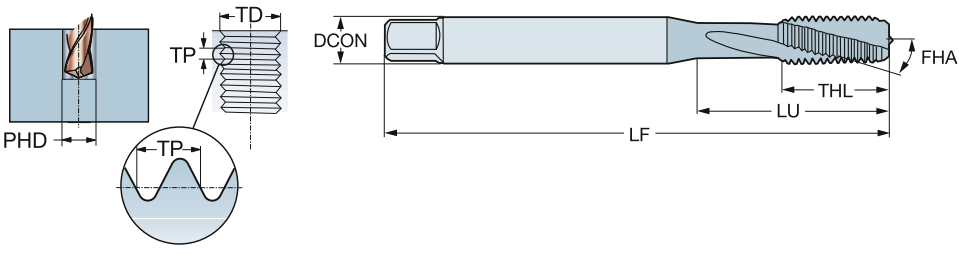
Q35

C3 - DC  
1 2 3

Q34

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



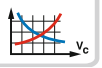
|           |          |
|-----------|----------|
| THCHT     | C        |
| THBTP     | 0        |
| ULDR      | 1.5      |
| FHA       | 15°      |
| CNSC      | 0        |
| SUBSTRATE | HSS-E-PM |
| COATING   | CoolTop  |



|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |           |  |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|-----------|--|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG       |  |
| M 3  | 0.50  | 12.00 | 4.50 x 3.40       | 6H   | E314M3     | 4.50              | 3.00  | 63.00  | 12.00 | 3   | C-DIN 371 |  |
|      | .472  |       |                   |      |            | .177              | .118  | 2.480  | .472  |     |           |  |
| M 4  | 0.70  | 13.00 | 6.00 x 4.90       | 6H   | E314M4     | 6.00              | 4.00  | 70.00  | 13.00 | 3   | C-DIN 371 |  |
|      | .511  |       |                   |      |            | .236              | .157  | 2.755  | .511  |     |           |  |
| M 5  | 0.80  | 15.00 | 6.00 x 4.90       | 6H   | E314M5     | 6.00              | 5.00  | 80.00  | 15.00 | 3   | C-DIN 371 |  |
|      | .590  |       |                   |      |            | .236              | .196  | 3.149  | .590  |     |           |  |
| M 6  | 1.00  | 18.00 | 8.00 x 6.20       | 6H   | E314M6     | 8.00              | 6.00  | 90.00  | 18.00 | 3   | C-DIN 371 |  |
|      | .708  |       |                   |      |            | .315              | .236  | 3.543  | .708  |     |           |  |
| M 8  | 1.25  | 20.00 | 10.00 x 8.00      | 6H   | E314M8     | 10.00             | 8.00  | 100.00 | 20.00 | 3   | C-DIN 371 |  |
|      | .787  |       |                   |      |            | .394              | .314  | 3.937  | .787  |     |           |  |
| M 10 | 1.50  | 39.00 | 10.00 x 8.00      | 6H   | E314M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371   |  |
|      | 1.535 |       |                   |      |            | .394              | .393  | 3.937  | .787  |     |           |  |

 O5

 Q5

 L253

 PHD/PHDX

 L247

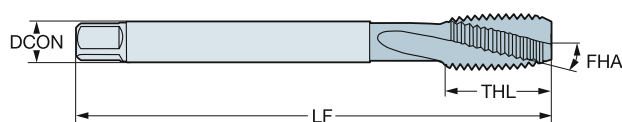
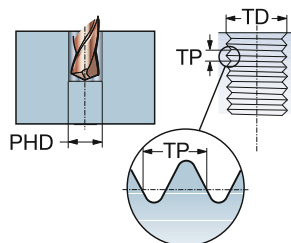
 Q1

 Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



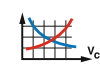
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00 | 9.00 x 7.00       | 6H   | E316M12    | 9.00              | 12.00 | 110.00 | 23.00 | 4   | DIN 376 |
|      | 3.267 |       |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00 | 11.00 x 9.00      | 6H   | E316M14    | 11.00             | 14.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |       |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00 | 12.00 x 9.00      | 6H   | E316M16    | 12.00             | 16.00 | 110.00 | 25.00 | 4   | DIN 376 |
|      | 2.677 |       |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50  | 81.00 | 14.00 x 11.00     | 6H   | E316M18    | 14.00             | 18.00 | 125.00 | 30.00 | 4   | DIN 376 |
|      | 3.188 |       |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50  | 95.00 | 16.00 x 12.00     | 6H   | E316M20    | 16.00             | 20.00 | 140.00 | 30.00 | 4   | DIN 376 |
|      | 3.740 |       |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |



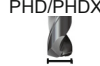
O5



Q5



L253



PHD/PHDX



L247



Q1



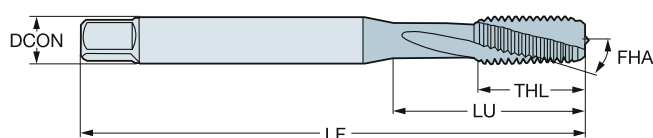
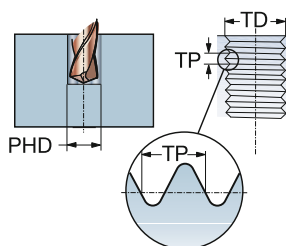
Q35



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



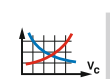
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |
| M 3  | 0.50 | 13.00 | .168 x .131       | 6H   | E864M3     | 4.30              | 3.00  | 63.00  | 14.70 | 3   | DIN/ANSI |
|      |      | .511  |                   |      |            | .168              | .118  | 2.480  | .578  |     |          |
| M 4  | 0.70 | 15.10 | .194 x .152       | 6H   | E864M4     | 4.90              | 4.00  | 70.00  | 15.10 | 3   | DIN/ANSI |
|      |      | .594  |                   |      |            | .194              | .157  | 2.755  | .594  |     |          |
| M 5  | 0.80 | 17.00 | .255 x .191       | 6H   | E864M5     | 6.50              | 5.00  | 80.00  | 17.00 | 3   | DIN/ANSI |
|      |      | .669  |                   |      |            | .255              | .196  | 3.149  | .669  |     |          |
| M 6  | 1.00 | 20.20 | .318 x .238       | 6H   | E864M6     | 8.10              | 6.00  | 90.00  | 20.20 | 3   | DIN/ANSI |
|      |      | .795  |                   |      |            | .318              | .236  | 3.543  | .795  |     |          |
| M 8  | 1.25 | 20.00 | .381 x .286       | 6H   | E864M8     | 9.70              | 8.00  | 100.00 | 22.80 | 3   | DIN/ANSI |
|      |      | .787  |                   |      |            | .381              | .314  | 3.937  | .897  |     |          |
| M 10 | 1.50 | 37.80 | .381 x .286       | 6H   | E864M10    | 9.70              | 10.00 | 100.00 | 20.00 | 3   | DIN/ANSI |
|      |      | 1.488 |                   |      |            | .381              | .393  | 3.937  | .787  |     |          |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6H   | E864M12    | 9.30              | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .905  |     |          |
| M 14 | 2.00 | 84.82 | .429 x .322       | 6H   | E864M14    | 10.90             | 14.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 3.339 |                   |      |            | .429              | .551  | 4.330  | .905  |     |          |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6H   | E864M16    | 12.20             | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      |      | 2.789 |                   |      |            | .480              | .629  | 4.330  | .905  |     |          |
| M 18 | 2.50 | 84.69 | .542 x .406       | 6H   | E864M18    | 13.80             | 18.00 | 125.00 | 30.00 | 4   | DIN/ANSI |
|      |      | 3.334 |                   |      |            | .542              | .708  | 4.921  | 1.181 |     |          |
| M 20 | 2.50 | 97.58 | .652 x .489       | 6H   | E864M20    | 16.60             | 20.00 | 140.00 | 30.00 | 4   | DIN/ANSI |
|      |      | 3.841 |                   |      |            | .652              | .787  | 5.511  | 1.181 |     |          |



O5



Q5



L253



PHD/PHDX L247



Q1

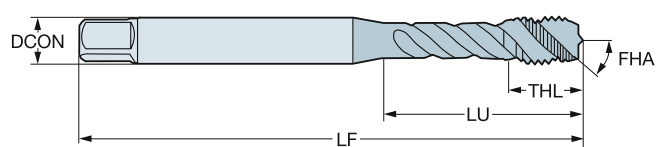
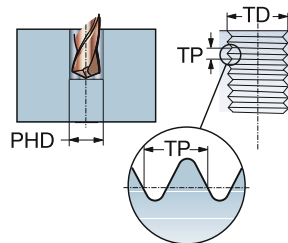


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



|       |      |       |                   |      |                | Размеры, мм, дюйм |       |        |       |     |         |
|-------|------|-------|-------------------|------|----------------|-------------------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа     | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 1.6 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | EX03PM1.6      | 2.50              | 1.60  | 40.00  | 6.00  | 2   | DIN 371 |
|       |      | .787  |                   |      |                | .098              | .062  | 1.574  | .236  |     |         |
| M 2   | 0.40 | 9.00  | 2.80 x 2.10       | 6HX  | EX03PM2        | 2.80              | 2.00  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .354  |                   |      |                | .110              | .078  | 1.771  | .157  |     |         |
| M 2.2 | 0.45 | 12.00 | 2.80 x 2.10       | 6HX  | EX03PM2.2      | 2.80              | 2.20  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .472  |                   |      |                | .110              | .086  | 1.771  | .157  |     |         |
| M 2.3 | 0.40 | 12.00 | 2.80 x 2.10       | 6HX  | EX03PM2.3      | 2.80              | 2.30  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .472  |                   |      |                | .110              | .090  | 1.771  | .157  |     |         |
| M 2.5 | 0.45 | 12.50 | 2.80 x 2.10       | 6HX  | EX03PM2.5      | 2.80              | 2.50  | 50.00  | 4.00  | 3   | DIN 371 |
|       |      | .492  |                   |      |                | .110              | .098  | 1.968  | .157  |     |         |
| M 2.6 | 0.45 | 12.50 | 2.80 x 2.10       | 6HX  | EX03PM2.6      | 2.80              | 2.60  | 50.00  | 4.00  | 3   | DIN 371 |
|       |      | .492  |                   |      |                | .110              | .102  | 1.968  | .157  |     |         |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | EX03PM3        | 3.50              | 3.00  | 56.00  | 5.90  | 3   | DIN 371 |
|       |      | .708  |                   |      |                | .138              | .118  | 2.204  | .232  |     |         |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | 6HX  | EX03PM3.5      | 4.00              | 3.50  | 56.00  | 7.00  | 3   | DIN 371 |
|       |      | .787  |                   |      |                | .157              | .137  | 2.204  | .275  |     |         |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | EX03PM4        | 4.50              | 4.00  | 63.00  | 6.70  | 3   | DIN 371 |
|       |      | .826  |                   |      |                | .177              | .157  | 2.480  | .263  |     |         |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | EX03PM5        | 6.00              | 5.00  | 70.00  | 7.70  | 3   | DIN 371 |
|       |      | .984  |                   |      |                | .236              | .196  | 2.755  | .303  |     |         |
| M 5   | 0.80 | 49.00 | 3.50 x 2.70       | 6HX  | EX03PM5DIN376  | 3.50              | 5.00  | 70.00  | 8.00  | 3   | DIN 376 |
|       |      | 1.929 |                   |      |                | .138              | .196  | 2.755  | .314  |     |         |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | EX03PM6        | 6.00              | 6.00  | 80.00  | 10.00 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |                | .236              | .236  | 3.149  | .393  |     |         |
| M 6   | 1.00 | 59.00 | 4.50 x 3.40       | 6HX  | EX03PM6DIN376  | 4.50              | 6.00  | 80.00  | 10.00 | 3   | DIN 376 |
|       |      | 2.322 |                   |      |                | .177              | .236  | 3.149  | .393  |     |         |
| M 7   | 1.00 | 31.00 | 7.00 x 5.50       | 6HX  | EX03PM7        | 7.00              | 7.00  | 80.00  | 10.00 | 3   | DIN 371 |
|       |      | 1.220 |                   |      |                | .276              | .275  | 3.149  | .393  |     |         |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | EX03PM8        | 8.00              | 8.00  | 90.00  | 11.60 | 3   | DIN 371 |
|       |      | 1.377 |                   |      |                | .315              | .314  | 3.543  | .456  |     |         |
| M 8   | 1.25 | 67.00 | 6.00 x 4.90       | 6HX  | EX03PM8DIN376  | 6.00              | 8.00  | 90.00  | 13.00 | 3   | DIN 376 |
|       |      | 2.637 |                   |      |                | .236              | .314  | 3.543  | .511  |     |         |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | EX03PM10       | 10.00             | 10.00 | 100.00 | 15.10 | 3   | DIN 371 |
|       |      | 1.535 |                   |      |                | .394              | .393  | 3.937  | .594  |     |         |
| M 10  | 1.50 | 77.00 | 7.00 x 5.50       | 6HX  | EX03PM10DIN376 | 7.00              | 10.00 | 100.00 | 15.00 | 3   | DIN 376 |
|       |      | 3.031 |                   |      |                | .276              | .393  | 3.937  | .590  |     |         |
| M 12  | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | EX03PM12       | 9.00              | 12.00 | 110.00 | 16.00 | 3   | DIN 376 |
|       |      | 3.267 |                   |      |                | .354              | .472  | 4.330  | .629  |     |         |
| M 14  | 2.00 | 81.00 | 11.00 x 9.00      | 6HX  | EX03PM14       | 11.00             | 14.00 | 110.00 | 20.00 | 3   | DIN 376 |
|       |      | 3.188 |                   |      |                | .433              | .551  | 4.330  | .787  |     |         |
| M 16  | 2.00 | 68.00 | 12.00 x 9.00      | 6HX  | EX03PM16       | 12.00             | 16.00 | 110.00 | 20.00 | 4   | DIN 376 |
|       |      | 2.677 |                   |      |                | .472              | .629  | 4.330  | .787  |     |         |
| M 18  | 2.50 | 81.00 | 14.00 x 11.00     | 6HX  | EX03PM18       | 14.00             | 18.00 | 125.00 | 25.00 | 4   | DIN 376 |
|       |      | 3.188 |                   |      |                | .551              | .708  | 4.921  | .984  |     |         |



O5



Q5



L253



PHD/PHDX

L247



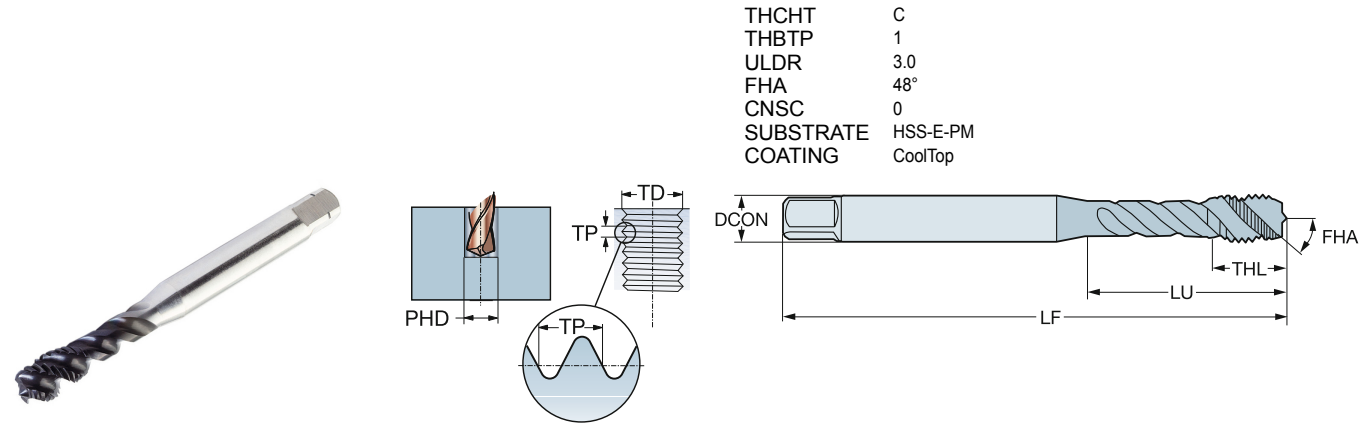
Q1



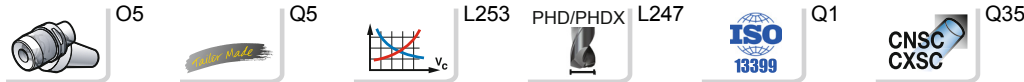
Q35

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



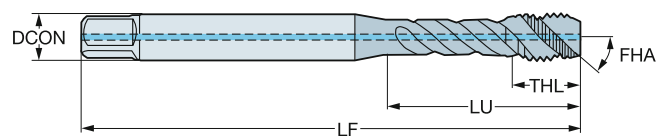
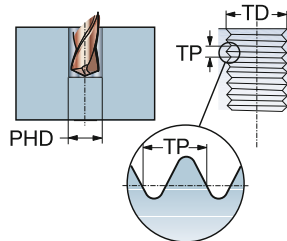
|      |       |        |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|--------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6HX  | EX03PM20   | 16.00             | 20.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.740 |        |                   |      |            | .630              | .787  | 5.511  | .984  |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6HX  | EX03PM22   | 18.00             | 22.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |            | .709              | .866  | 5.511  | .984  |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6HX  | EX03PM24   | 18.00             | 24.00 | 160.00 | 30.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |            | .709              | .944  | 6.299  | 1.181 |     |         |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6HX  | EX03PM27   | 20.00             | 27.00 | 160.00 | 30.00 | 4   | DIN 376 |
|      | 3.818 |        |                   |      |            | .787              | 1.062 | 6.299  | 1.181 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6HX  | EX03PM30   | 22.00             | 30.00 | 180.00 | 36.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |            | .866              | 1.181 | 7.086  | 1.417 |     |         |



**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



|      |       |        |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|-------|--------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 4  | 0.70  | 21.00  | 4.50 x 3.40       | 6HX  | EX09PM4           | 4.50  | 4.00  | 63.00  | 6.70  | 3   | DIN 371 |
|      | .826  |        |                   |      |                   | .177  | .157  | 2.480  | .263  |     |         |
| M 5  | 0.80  | 25.00  | 6.00 x 4.90       | 6HX  | EX09PM5           | 6.00  | 5.00  | 70.00  | 7.70  | 3   | DIN 371 |
|      | .984  |        |                   |      |                   | .236  | .196  | 2.755  | .303  |     |         |
| M 6  | 1.00  | 31.00  | 6.00 x 4.90       | 6HX  | EX09PM6           | 6.00  | 6.00  | 80.00  | 10.00 | 3   | DIN 371 |
|      | 1.220 |        |                   |      |                   | .236  | .236  | 3.149  | .393  |     |         |
| M 7  | 1.00  | 31.00  | 7.00 x 5.50       | 6HX  | EX09PM7           | 7.00  | 7.00  | 80.00  | 10.00 | 3   | DIN 371 |
|      | 1.220 |        |                   |      |                   | .276  | .275  | 3.149  | .393  |     |         |
| M 8  | 1.25  | 35.00  | 8.00 x 6.20       | 6HX  | EX09PM8           | 8.00  | 8.00  | 90.00  | 11.60 | 3   | DIN 371 |
|      | 1.377 |        |                   |      |                   | .315  | .314  | 3.543  | .456  |     |         |
| M 10 | 1.50  | 39.00  | 10.00 x 8.00      | 6HX  | EX09PM10          | 10.00 | 10.00 | 100.00 | 15.10 | 3   | DIN 371 |
|      | 1.535 |        |                   |      |                   | .394  | .393  | 3.937  | .594  |     |         |
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6HX  | EX09PM12          | 9.00  | 12.00 | 110.00 | 16.00 | 3   | DIN 376 |
|      | 3.267 |        |                   |      |                   | .354  | .472  | 4.330  | .629  |     |         |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6HX  | EX09PM14          | 11.00 | 14.00 | 110.00 | 20.00 | 3   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .433  | .551  | 4.330  | .787  |     |         |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6HX  | EX09PM16          | 12.00 | 16.00 | 110.00 | 20.00 | 4   | DIN 376 |
|      | 2.677 |        |                   |      |                   | .472  | .629  | 4.330  | .787  |     |         |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6HX  | EX09PM18          | 14.00 | 18.00 | 125.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .551  | .708  | 4.921  | .984  |     |         |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6HX  | EX09PM20          | 16.00 | 20.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.740 |        |                   |      |                   | .630  | .787  | 5.511  | .984  |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6HX  | EX09PM22          | 18.00 | 22.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |                   | .709  | .866  | 5.511  | .984  |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6HX  | EX09PM24          | 18.00 | 24.00 | 160.00 | 30.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |                   | .709  | .944  | 6.299  | 1.181 |     |         |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6HX  | EX09PM27          | 20.00 | 27.00 | 160.00 | 30.00 | 4   | DIN 376 |
|      | 3.818 |        |                   |      |                   | .787  | 1.062 | 6.299  | 1.181 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6HX  | EX09PM30          | 22.00 | 30.00 | 180.00 | 36.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |                   | .866  | 1.181 | 7.086  | 1.417 |     |         |



O5



Q5



L253



PHD/PHDX

L247



Q1

CNCS  
CXSC

Q35

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING CoolTop

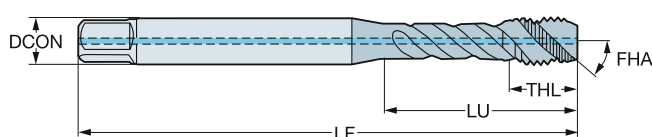
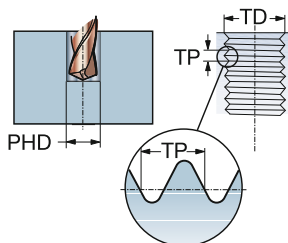
**P**  
≤350HB

|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 3  | 0.50  | 12.50 | 3.15 x 2.50       | 6H   | E050M3     | 3.20              | 3.00  | 48.00  | 5.90  | 3   | ISO 529 |  |
|      | .492  |       |                   |      |            | .124              | .118  | 1.889  | .232  |     |         |  |
| M 4  | 0.70  | 19.00 | 4.00 x 3.15       | 6H   | E050M4     | 4.00              | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |  |
|      | .748  |       |                   |      |            | .157              | .157  | 2.086  | .263  |     |         |  |
| M 5  | 0.80  | 22.00 | 5.00 x 4.00       | 6H   | E050M5     | 5.00              | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |  |
|      | .866  |       |                   |      |            | .197              | .196  | 2.283  | .303  |     |         |  |
| M 6  | 1.00  | 27.00 | 6.30 x 5.00       | 6H   | E050M6     | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |  |
|      | 1.062 |       |                   |      |            | .248              | .236  | 2.598  | .393  |     |         |  |
| M 8  | 1.25  | 31.00 | 8.00 x 6.30       | 6H   | E050M8     | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |  |
|      | 1.220 |       |                   |      |            | .315              | .314  | 2.834  | .456  |     |         |  |
| M 10 | 1.50  | 35.00 | 10.00 x 8.00      | 6H   | E050M10    | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |  |
|      | 1.377 |       |                   |      |            | .394              | .393  | 3.149  | .594  |     |         |  |
| M 12 | 1.75  | 62.00 | 9.00 x 7.10       | 6H   | E050M12    | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |  |
|      | 2.440 |       |                   |      |            | .354              | .472  | 3.503  | .629  |     |         |  |
| M 16 | 2.00  | 59.00 | 12.50 x 10.00     | 6H   | E050M16    | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |  |
|      | 2.322 |       |                   |      |            | .492              | .629  | 4.015  | .708  |     |         |  |
| M 20 | 2.50  | 68.00 | 14.00 x 11.20     | 6H   | E050M20    | 14.00             | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |  |
|      | 2.677 |       |                   |      |            | .551              | .787  | 4.409  | .885  |     |         |  |

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 1  
SUBSTRATE HSS-PM  
COATING CoolTop



|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 6  | 1.00 | 27.00 | 6.30 x 5.00       | 6H   | E051M6     | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|      |      | 1.062 |                   |      |            | .248              | .236  | 2.598  | .393  |     |         |
| M 8  | 1.25 | 31.00 | 8.00 x 6.30       | 6H   | E051M8     | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|      |      | 1.220 |                   |      |            | .315              | .314  | 2.834  | .456  |     |         |
| M 10 | 1.50 | 35.00 | 10.00 x 8.00      | 6H   | E051M10    | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|      |      | 1.377 |                   |      |            | .394              | .393  | 3.149  | .594  |     |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E051M12    | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|      |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .629  |     |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E051M16    | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|      |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .708  |     |         |
| M 20 | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E051M20    | 14.00             | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |
|      |      | 2.677 |                   |      |            | .551              | .787  | 4.409  | .885  |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

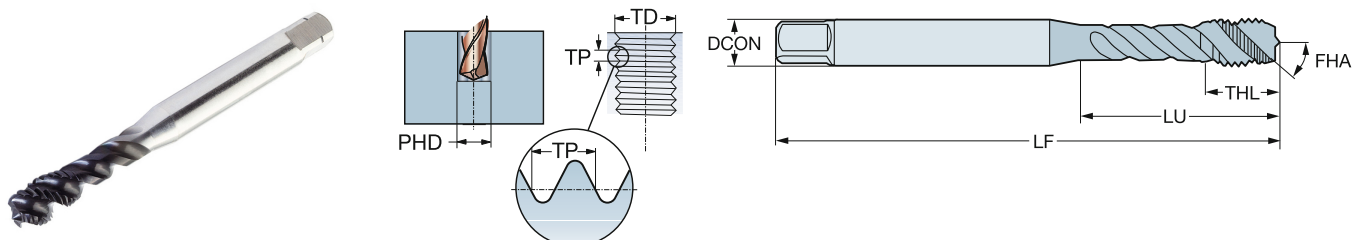


CNCS CXSC Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 3  
FHA 48°  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



Размеры, мм, дюйм

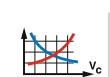
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG      |
|------|-------|--------|-------------------|------|------------|-------|-------|--------|-------|-----|----------|
| M 3  | 0.50  | 15.88  | .141 x .110       | 6HX  | EX03PAM3   | 3.60  | 3.00  | 56.00  | 5.99  | 3   | DIN/ANSI |
|      | .625  |        |                   |      |            | .141  | .118  | 2.204  | .235  |     |          |
| M 4  | 0.70  | 16.58  | .168 x .131       | 6HX  | EX03PAM4   | 4.30  | 4.00  | 63.00  | 7.01  | 3   | DIN/ANSI |
|      | .652  |        |                   |      |            | .168  | .157  | 2.480  | .275  |     |          |
| M 5  | 0.80  | 21.42  | .194 x .152       | 6HX  | EX03PAM5   | 4.90  | 5.00  | 70.00  | 8.00  | 3   | DIN/ANSI |
|      | .843  |        |                   |      |            | .194  | .196  | 2.755  | .315  |     |          |
| M 6  | 1.00  | 25.59  | .255 x .191       | 6HX  | EX03PAM6   | 6.50  | 6.00  | 80.00  | 10.00 | 3   | DIN/ANSI |
|      | 1.007 |        |                   |      |            | .255  | .236  | 3.149  | .394  |     |          |
| M 8  | 1.25  | 30.20  | .318 x .238       | 6HX  | EX03PAM8   | 8.10  | 8.00  | 90.00  | 11.98 | 3   | DIN/ANSI |
|      | 1.189 |        |                   |      |            | .318  | .314  | 3.543  | .472  |     |          |
| M 10 | 1.50  | 37.77  | .381 x .286       | 6HX  | EX03PAM10  | 9.70  | 10.00 | 100.00 | 15.01 | 3   | DIN/ANSI |
|      | 1.487 |        |                   |      |            | .381  | .393  | 3.937  | .590  |     |          |
| M 12 | 1.75  | 86.02  | .367 x .275       | 6HX  | EX03PAM12  | 9.30  | 12.00 | 110.00 | 18.00 | 3   | DIN/ANSI |
|      | 3.386 |        |                   |      |            | .367  | .472  | 4.330  | .709  |     |          |
| M 14 | 2.00  | 84.82  | .429 x .322       | 6HX  | EX03PAM14  | 10.90 | 14.00 | 110.00 | 19.98 | 3   | DIN/ANSI |
|      | 3.339 |        |                   |      |            | .429  | .551  | 4.330  | .787  |     |          |
| M 16 | 2.00  | 70.86  | .480 x .360       | 6HX  | EX03PAM16  | 12.20 | 16.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|      | 2.789 |        |                   |      |            | .480  | .629  | 4.330  | .905  |     |          |
| M 18 | 2.50  | 84.69  | .542 x .406       | 6HX  | EX03PAM18  | 13.80 | 18.00 | 125.00 | 29.99 | 4   | DIN/ANSI |
|      | 3.334 |        |                   |      |            | .542  | .708  | 4.921  | 1.180 |     |          |
| M 20 | 2.50  | 97.58  | .652 x .489       | 6HX  | EX03PAM20  | 16.60 | 20.00 | 140.00 | 29.99 | 4   | DIN/ANSI |
|      | 3.841 |        |                   |      |            | .652  | .787  | 5.511  | 1.180 |     |          |
| M 24 | 3.00  | 101.60 | .760 x .570       | 6HX  | EX03PAM24  | 19.30 | 24.00 | 160.00 | 29.99 | 4   | DIN/ANSI |
|      | 3.999 |        |                   |      |            | .760  | .944  | 6.299  | 1.180 |     |          |



O5



Q5



L253



PHD/PHDX L247



Q1

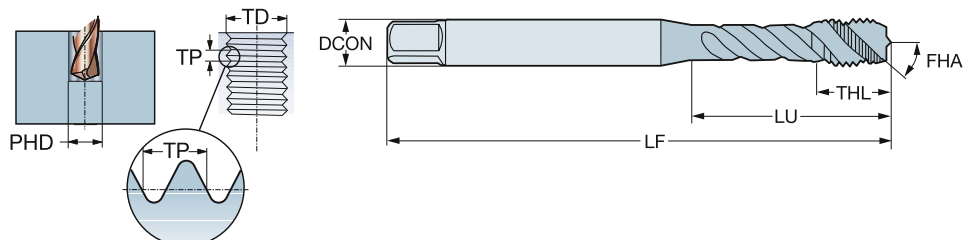


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
FHA 40°  
CNCS 0  
SUBSTRATE HSS-E  
COATING ST



**M**

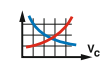
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50  | 18.00 | 3.50 x 2.70       | 6H   | E346M3     | 3.50              | 3.00  | 56.00  | 5.90  | 3   | DIN 371 |
|      | .708  |       |                   |      |            | .138              | .118  | 2.204  | .232  |     |         |
| M 4  | 0.70  | 21.00 | 4.50 x 3.40       | 6H   | E346M4     | 4.50              | 4.00  | 63.00  | 6.70  | 3   | DIN 371 |
|      | .826  |       |                   |      |            | .177              | .157  | 2.480  | .263  |     |         |
| M 5  | 0.80  | 25.00 | 6.00 x 4.90       | 6H   | E346M5     | 6.00              | 5.00  | 70.00  | 7.70  | 3   | DIN 371 |
|      | .984  |       |                   |      |            | .236              | .196  | 2.755  | .303  |     |         |
| M 6  | 1.00  | 30.00 | 6.00 x 4.90       | 6H   | E346M6     | 6.00              | 6.00  | 80.00  | 10.00 | 3   | DIN 371 |
|      | 1.181 |       |                   |      |            | .236              | .236  | 3.149  | .393  |     |         |
| M 8  | 1.25  | 33.00 | 8.00 x 6.20       | 6H   | E346M8     | 8.00              | 8.00  | 90.00  | 11.60 | 3   | DIN 371 |
|      | 1.299 |       |                   |      |            | .315              | .314  | 3.543  | .456  |     |         |
| M 10 | 1.50  | 39.00 | 10.00 x 8.00      | 6H   | E346M10    | 10.00             | 10.00 | 100.00 | 15.10 | 3   | DIN 371 |
|      | 1.535 |       |                   |      |            | .394              | .393  | 3.937  | .594  |     |         |



O5



Q5



L253



PHD/PHDX



L247



Q1



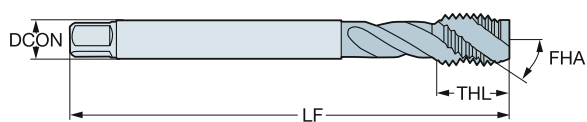
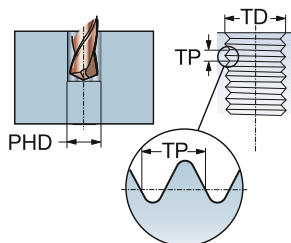
Q35



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
FHA 40°  
CNSC 0  
SUBSTRATE HSS-E  
COATING ST



M

Размеры, мм, дюйм

| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG     |
|------|-------|--------|-------------------|------|------------|-------|-------|--------|-------|-----|---------|
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6H   | E347M12    | 9.00  | 12.00 | 110.00 | 16.00 | 4   | DIN 376 |
|      | 3.267 |        |                   |      |            | .354  | .472  | 4.330  | .629  |     |         |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6H   | E347M14    | 11.00 | 14.00 | 110.00 | 20.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |            | .433  | .551  | 4.330  | .787  |     |         |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6H   | E347M16    | 12.00 | 16.00 | 110.00 | 20.00 | 4   | DIN 376 |
|      | 2.677 |        |                   |      |            | .472  | .629  | 4.330  | .787  |     |         |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6H   | E347M18    | 14.00 | 18.00 | 125.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |            | .551  | .708  | 4.921  | .984  |     |         |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6H   | E347M20    | 16.00 | 20.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.740 |        |                   |      |            | .630  | .787  | 5.511  | .984  |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6H   | E347M22    | 18.00 | 22.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |            | .709  | .866  | 5.511  | .984  |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6H   | E347M24    | 18.00 | 24.00 | 160.00 | 30.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |            | .709  | .944  | 6.299  | 1.181 |     |         |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6H   | E347M27    | 20.00 | 27.00 | 160.00 | 30.00 | 4   | DIN 376 |
|      | 3.818 |        |                   |      |            | .787  | 1.062 | 6.299  | 1.181 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6H   | E347M30    | 22.00 | 30.00 | 180.00 | 36.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |            | .866  | 1.181 | 7.086  | 1.417 |     |         |

O

P

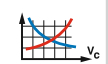
Q



O5



Q5



L253



PHD/PHDX L247



Q1

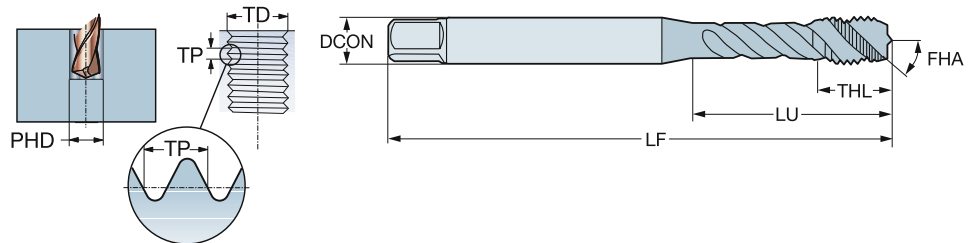


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-E  
COATING SmoothTop

**M**

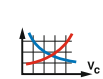
|       |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|-------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 1.6 | 0.35 | 8.00  | 2.50 x 2.10       | 6H   | E404M1.6   | 2.50              | 1.60  | 40.00  | 6.00  | 2   | DIN 371 |
|       |      | .314  |                   |      |            | .098              | .062  | 1.574  | .236  |     |         |
| M 2   | 0.40 | 9.00  | 2.80 x 2.10       | 6H   | E404M2     | 2.80              | 2.00  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .354  |                   |      |            | .110              | .078  | 1.771  | .157  |     |         |
| M 2.2 | 0.45 | 12.00 | 2.80 x 2.10       | 6H   | E404M2.2   | 2.80              | 2.20  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .472  |                   |      |            | .110              | .086  | 1.771  | .157  |     |         |
| M 2.3 | 0.40 | 12.00 | 2.80 x 2.10       | 6H   | E404M2.3   | 2.80              | 2.30  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .472  |                   |      |            | .110              | .090  | 1.771  | .157  |     |         |
| M 2.5 | 0.45 | 12.50 | 2.80 x 2.10       | 6H   | E404M2.5   | 2.80              | 2.50  | 50.00  | 4.00  | 3   | DIN 371 |
|       |      | .492  |                   |      |            | .110              | .098  | 1.968  | .157  |     |         |
| M 2.6 | 0.45 | 12.50 | 2.80 x 2.10       | 6H   | E404M2.6   | 2.80              | 2.60  | 50.00  | 4.00  | 3   | DIN 371 |
|       |      | .492  |                   |      |            | .110              | .102  | 1.968  | .157  |     |         |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E404M3     | 3.50              | 3.00  | 56.00  | 5.90  | 3   | DIN 371 |
|       |      | .708  |                   |      |            | .138              | .118  | 2.204  | .232  |     |         |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E404M4     | 4.50              | 4.00  | 63.00  | 6.70  | 3   | DIN 371 |
|       |      | .826  |                   |      |            | .177              | .157  | 2.480  | .263  |     |         |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E404M5     | 6.00              | 5.00  | 70.00  | 7.70  | 3   | DIN 371 |
|       |      | .984  |                   |      |            | .236              | .196  | 2.755  | .303  |     |         |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E404M6     | 6.00              | 6.00  | 80.00  | 10.00 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .393  |     |         |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E404M8     | 8.00              | 8.00  | 90.00  | 11.60 | 3   | DIN 371 |
|       |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .456  |     |         |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E404M10    | 10.00             | 10.00 | 100.00 | 15.10 | 3   | DIN 371 |
|       |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .594  |     |         |
| M 12  | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | E404M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|       |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14  | 2.00 | 81.00 | 11.00 x 9.00      | 6H   | E404M14    | 11.00             | 14.00 | 110.00 | 20.00 | 3   | DIN 376 |
|       |      | 3.188 |                   |      |            | .433              | .551  | 4.330  | .787  |     |         |
| M 16  | 2.00 | 68.00 | 12.00 x 9.00      | 6H   | E404M16    | 12.00             | 16.00 | 110.00 | 20.00 | 4   | DIN 376 |
|       |      | 2.677 |                   |      |            | .472              | .629  | 4.330  | .787  |     |         |
| M 20  | 2.50 | 95.00 | 16.00 x 12.00     | 6H   | E404M20    | 16.00             | 20.00 | 140.00 | 25.00 | 4   | DIN 376 |
|       |      | 3.740 |                   |      |            | .630              | .787  | 5.511  | .984  |     |         |



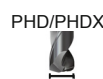
O5



Q5



L253



PHD/PHDX L247



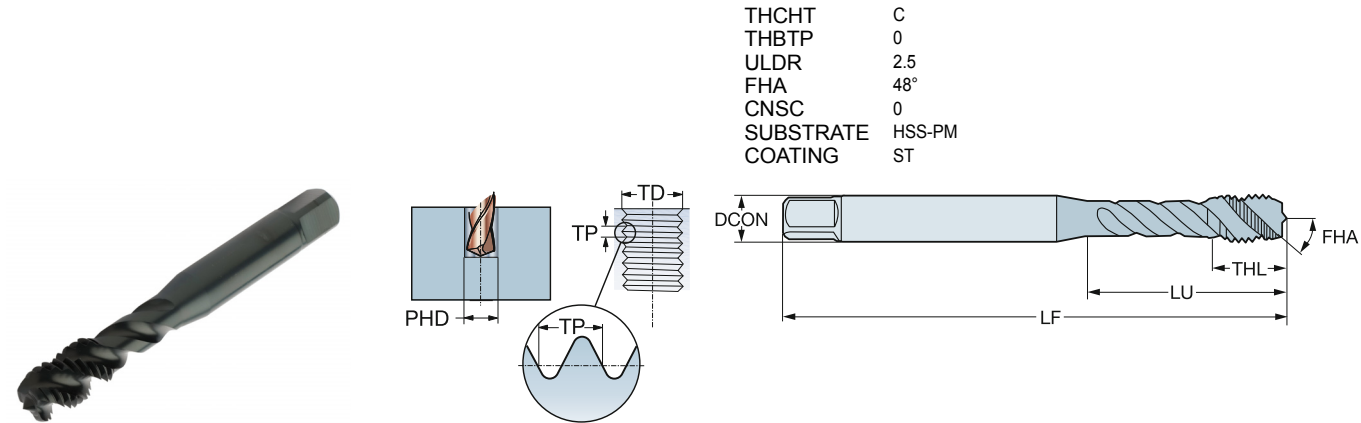
Q1



Q35

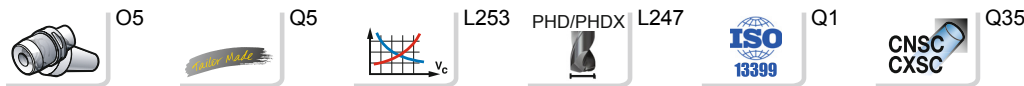
# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



M

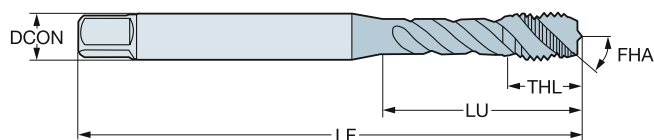
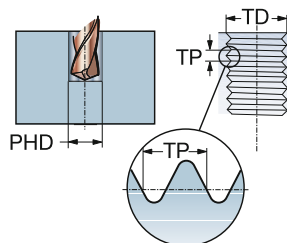
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 3  | 0.50  | 15.00 | 3.15 x 2.50       | 6H   | E047M3     | 3.20              | 3.00  | 48.00  | 5.90  | 3   | ISO 529 |  |
|      | .590  |       |                   |      |            | .124              | .118  | 1.889  | .232  |     |         |  |
| M 4  | 0.70  | 19.00 | 4.00 x 3.15       | 6H   | E047M4     | 4.00              | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |  |
|      | .748  |       |                   |      |            | .157              | .157  | 2.086  | .263  |     |         |  |
| M 5  | 0.80  | 22.00 | 5.00 x 4.00       | 6H   | E047M5     | 5.00              | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |  |
|      | .866  |       |                   |      |            | .197              | .196  | 2.283  | .303  |     |         |  |
| M 6  | 1.00  | 27.00 | 6.30 x 5.00       | 6H   | E047M6     | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |  |
|      | 1.062 |       |                   |      |            | .248              | .236  | 2.598  | .393  |     |         |  |
| M 8  | 1.25  | 31.00 | 8.00 x 6.30       | 6H   | E047M8     | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |  |
|      | 1.220 |       |                   |      |            | .315              | .314  | 2.834  | .456  |     |         |  |
| M 10 | 1.50  | 35.00 | 10.00 x 8.00      | 6H   | E047M10    | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |  |
|      | 1.377 |       |                   |      |            | .394              | .393  | 3.149  | .594  |     |         |  |
| M 12 | 1.75  | 62.00 | 9.00 x 7.10       | 6H   | E047M12    | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |  |
|      | 2.440 |       |                   |      |            | .354              | .472  | 3.503  | .629  |     |         |  |
| M 16 | 2.00  | 59.00 | 12.50 x 10.00     | 6H   | E047M16    | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |  |
|      | 2.322 |       |                   |      |            | .492              | .629  | 4.015  | .708  |     |         |  |
| M 20 | 2.50  | 68.00 | 14.00 x 11.20     | 6H   | E047M20    | 14.00             | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |  |
|      | 2.677 |       |                   |      |            | .551              | .787  | 4.409  | .885  |     |         |  |



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING SmoothTop



**M**

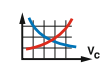
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 14.90 | 3.15 x 2.50       | 6H   | E048M3     | 3.20              | 3.00  | 48.00  | 5.90  | 3   | ISO 529 |
|      |      | .586  |                   |      |            | .124              | .118  | 1.889  | .232  |     |         |
| M 4  | 0.70 | 18.50 | 4.00 x 3.15       | 6H   | E048M4     | 4.00              | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |
|      |      | .728  |                   |      |            | .157              | .157  | 2.086  | .263  |     |         |
| M 5  | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E048M5     | 5.00              | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |
|      |      | .866  |                   |      |            | .197              | .196  | 2.283  | .303  |     |         |
| M 6  | 1.00 | 27.00 | 6.30 x 5.00       | 6H   | E048M6     | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|      |      | 1.062 |                   |      |            | .248              | .236  | 2.598  | .393  |     |         |
| M 8  | 1.25 | 31.00 | 8.00 x 6.30       | 6H   | E048M8     | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|      |      | 1.220 |                   |      |            | .315              | .314  | 2.834  | .456  |     |         |
| M 10 | 1.50 | 35.00 | 10.00 x 8.00      | 6H   | E048M10    | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|      |      | 1.377 |                   |      |            | .394              | .393  | 3.149  | .594  |     |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E048M12    | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|      |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .629  |     |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E048M16    | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|      |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .708  |     |         |
| M 20 | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E048M20    | 14.00             | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |
|      |      | 2.677 |                   |      |            | .551              | .787  | 4.409  | .885  |     |         |



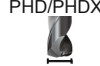
O5



Q5



L253



PHD/PHDX



L247



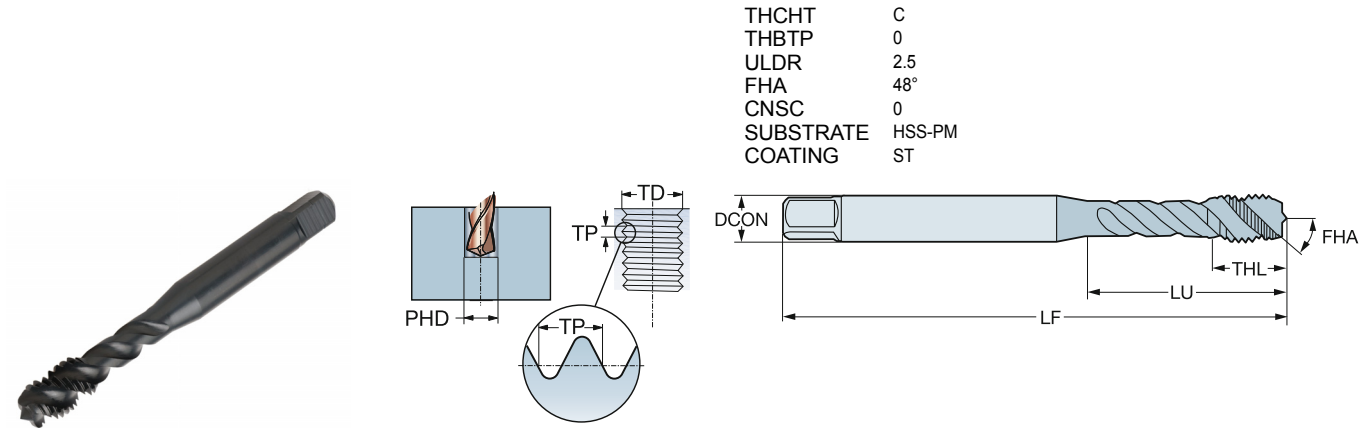
Q1



Q35

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



M

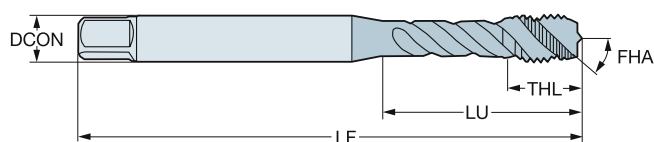
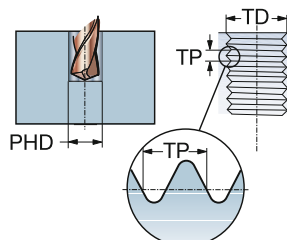
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |      |  |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|------|--|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG  |  |
| M 4  | 0.70  | 16.58 | .168 x .131       | 6H   | E085M4     | 4.30              | 4.00  | 53.98  | 7.90  | 3   | ANSI |  |
|      | .652  |       |                   |      |            | .168              | .157  | 2.125  | .311  |     |      |  |
| M 5  | 0.80  | 21.42 | .194 x .152       | 6H   | E085M5     | 4.90              | 5.00  | 60.33  | 8.50  | 3   | ANSI |  |
|      | .843  |       |                   |      |            | .194              | .196  | 2.375  | .334  |     |      |  |
| M 6  | 1.00  | 27.92 | .255 x .191       | 6H   | E085M6     | 6.50              | 6.00  | 63.50  | 10.00 | 3   | ANSI |  |
|      | 1.099 |       |                   |      |            | .255              | .236  | 2.500  | .393  |     |      |  |
| M 8  | 1.25  | 33.26 | .318 x .238       | 6H   | E085M8     | 8.10              | 8.00  | 69.06  | 11.60 | 3   | ANSI |  |
|      | 1.309 |       |                   |      |            | .318              | .314  | 2.718  | .456  |     |      |  |
| M 10 | 1.50  | 36.61 | .381 x .286       | 6H   | E085M10    | 9.70              | 10.00 | 74.61  | 13.50 | 3   | ANSI |  |
|      | 1.441 |       |                   |      |            | .381              | .393  | 2.937  | .531  |     |      |  |
| M 12 | 1.75  | 61.74 | .367 x .275       | 6H   | E085M12    | 9.30              | 12.00 | 85.73  | 17.50 | 3   | ANSI |  |
|      | 2.430 |       |                   |      |            | .367              | .472  | 3.375  | .688  |     |      |  |
| M 14 | 2.00  | 66.10 | .429 x .322       | 6H   | E085M14    | 10.90             | 14.00 | 91.28  | 18.00 | 3   | ANSI |  |
|      | 2.602 |       |                   |      |            | .429              | .551  | 3.593  | .708  |     |      |  |
| M 16 | 2.00  | 57.69 | .480 x .360       | 6H   | E085M16    | 12.20             | 16.00 | 96.84  | 18.00 | 4   | ANSI |  |
|      | 2.271 |       |                   |      |            | .480              | .629  | 3.812  | .708  |     |      |  |
| M 20 | 2.50  | 71.08 | .652 x .489       | 6H   | E085M20    | 16.60             | 20.00 | 113.50 | 22.50 | 4   | ANSI |  |
|      | 2.798 |       |                   |      |            | .652              | .787  | 4.468  | .885  |     |      |  |



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING SmoothTop



**M**

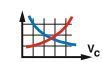
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |
| M 4  | 0.70 | 16.58 | .168 x .131       | 6H   | E862M4     | 4.30              | 4.00  | 63.00  | 7.90  | 3   | DIN/ANSI |
|      |      | .652  |                   |      |            | .168              | .157  | 2.480  | .311  |     |          |
| M 5  | 0.80 | 21.42 | .194 x .152       | 6H   | E862M5     | 4.90              | 5.00  | 70.00  | 8.00  | 3   | DIN/ANSI |
|      |      | .843  |                   |      |            | .194              | .196  | 2.755  | .314  |     |          |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6H   | E862M6     | 6.50              | 6.00  | 80.00  | 10.70 | 3   | DIN/ANSI |
|      |      | 1.007 |                   |      |            | .255              | .236  | 3.149  | .421  |     |          |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6H   | E862M8     | 8.10              | 8.00  | 90.00  | 12.10 | 3   | DIN/ANSI |
|      |      | 1.189 |                   |      |            | .318              | .314  | 3.543  | .476  |     |          |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6H   | E862M10    | 9.70              | 10.00 | 100.00 | 15.10 | 3   | DIN/ANSI |
|      |      | 1.291 |                   |      |            | .381              | .393  | 3.937  | .594  |     |          |
| M 12 | 1.75 | 86.02 | .367 x .275       | 6H   | E862M12    | 9.30              | 12.00 | 110.00 | 18.00 | 3   | DIN/ANSI |
|      |      | 3.386 |                   |      |            | .367              | .472  | 4.330  | .708  |     |          |
| M 16 | 2.00 | 70.86 | .480 x .360       | 6H   | E862M16    | 12.20             | 16.00 | 110.00 | 20.00 | 4   | DIN/ANSI |
|      |      | 2.789 |                   |      |            | .480              | .629  | 4.330  | .787  |     |          |



O5



Q5



L253



PHD/PHDX



L247



Q1

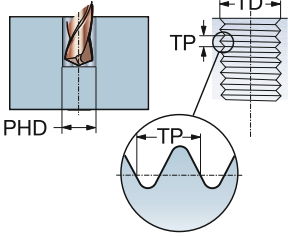


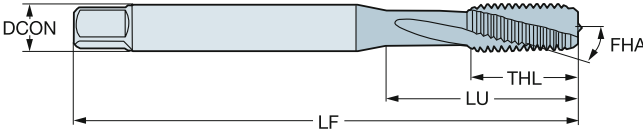
Q35

Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая







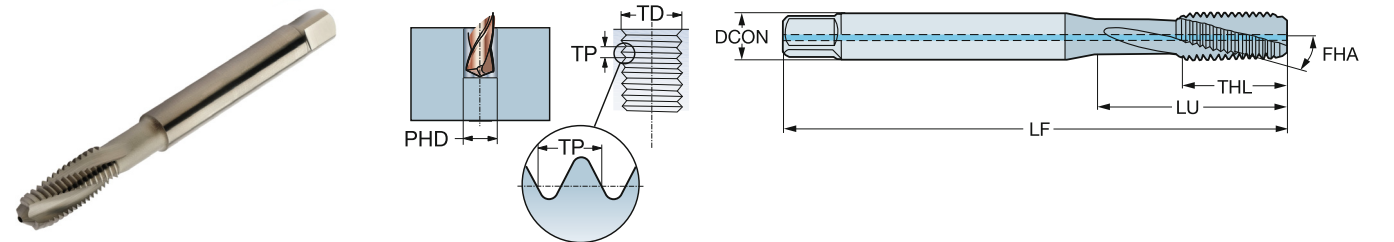
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|-----------|-----|
| THCHT     | C   |
| THBTP     | 0   |
| ULDR      | 2.0 |
| FHA       | 15° |
| CNSC      | 0   |
| SUBSTRATE | HM  |

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |           |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|-----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG       |
| M 3  | 0.50 | 10.00 | 3.50 x 2.70       | 6H   | T105M3     | 3.50              | 3.00  | 56.00  | 10.00 | 3   | C-DIN 371 |
|      |      | .393  |                   |      |            | .138              | .118  | 2.204  | .393  |     |           |
| M 4  | 0.70 | 13.00 | 4.50 x 3.40       | 6H   | T105M4     | 4.50              | 4.00  | 63.00  | 13.00 | 3   | C-DIN 371 |
|      |      | .511  |                   |      |            | .177              | .157  | 2.480  | .511  |     |           |
| M 5  | 0.80 | 16.00 | 6.00 x 4.90       | 6H   | T105M5     | 6.00              | 5.00  | 70.00  | 16.00 | 3   | C-DIN 371 |
|      |      | .629  |                   |      |            | .236              | .196  | 2.755  | .629  |     |           |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | T105M6     | 6.00              | 6.00  | 80.00  | 19.00 | 3   | C-DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .748  |     |           |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | T105M8     | 8.00              | 8.00  | 90.00  | 22.00 | 3   | C-DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .866  |     |           |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | T105M10    | 10.00             | 10.00 | 100.00 | 24.00 | 3   | C-DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .944  |     |           |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | T105M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376   |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |     |           |

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 3.0  
FHA 15°  
CNCS 1  
SUBSTRATE HM



K

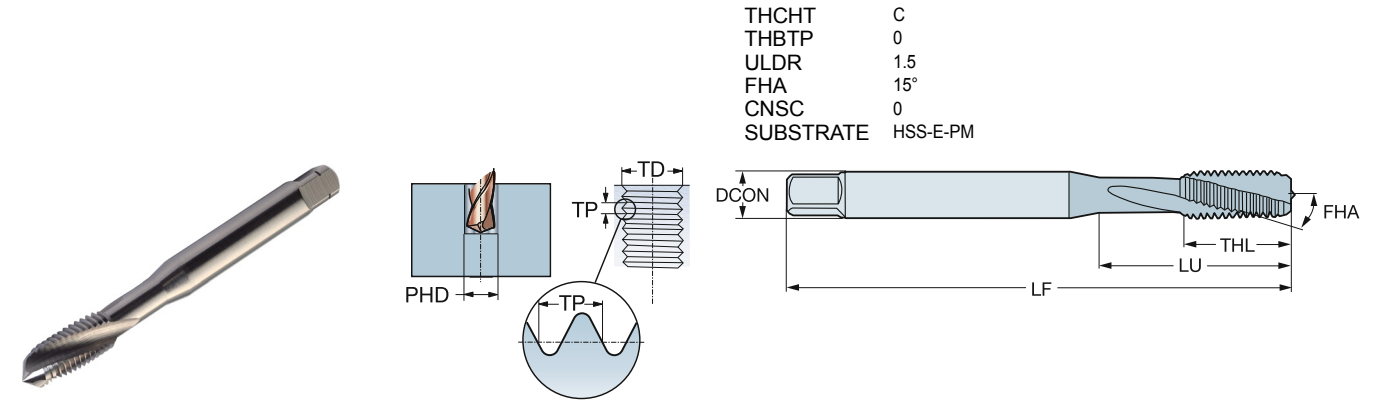
|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |           |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|-----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG       |
| M 5  | 0.80 | 47.00 | 6.00 x 4.90       | 6H   | T106M5            | 6.00  | 5.00  | 70.00  | 16.00 | 3   | C-DIN 371 |
|      |      | 1.850 |                   |      |                   | .236  | .196  | 2.755  | .629  |     |           |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | T106M6            | 6.00  | 6.00  | 80.00  | 19.00 | 3   | C-DIN 371 |
|      |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .748  |     |           |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | T106M8            | 8.00  | 8.00  | 90.00  | 22.00 | 3   | C-DIN 371 |
|      |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .866  |     |           |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | T106M10           | 10.00 | 10.00 | 100.00 | 24.00 | 3   | C-DIN 371 |
|      |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .944  |     |           |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | T106M12           | 9.00  | 12.00 | 110.00 | 23.00 | 3   | DIN 376   |
|      |      | 3.267 |                   |      |                   | .354  | .472  | 4.330  | .905  |     |           |





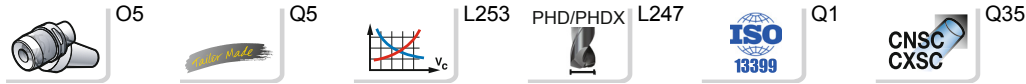
# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



N

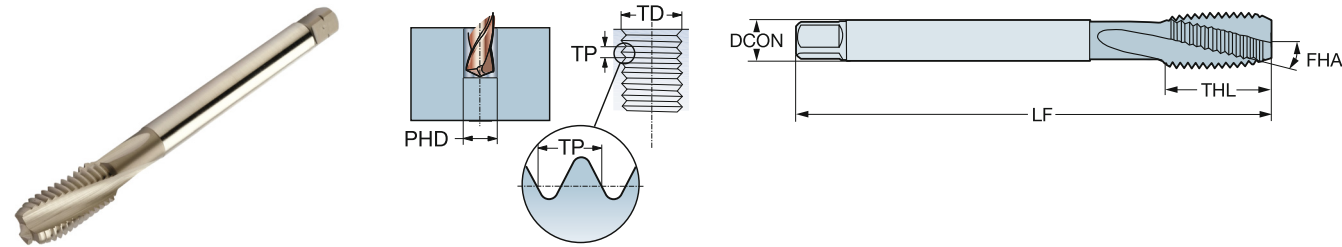
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E354M3     | 3.50              | 3.00  | 56.00  | 9.00  | 3   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E354M4     | 4.50              | 4.00  | 63.00  | 12.00 | 3   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E354M5     | 6.00              | 5.00  | 70.00  | 13.00 | 3   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E354M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E354M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E354M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |



# Метчики со спиральными стружечными канавками CoroTap™ 300

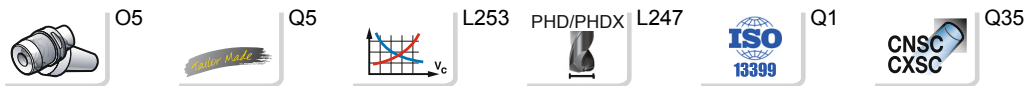
Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E-PM



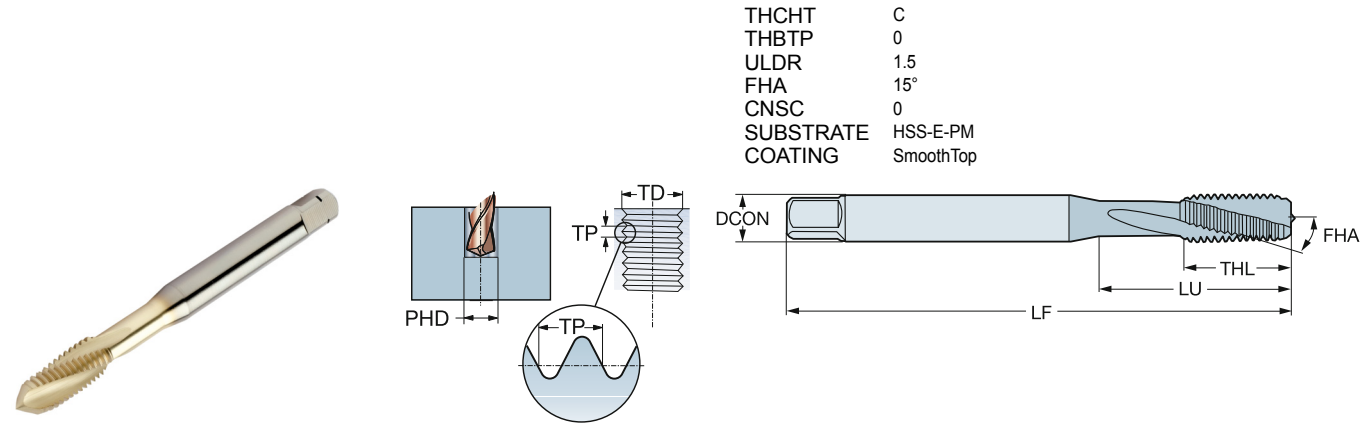
N

|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | E355M12           | 9.00  | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|      |      | 3.267 |                   |      |                   | .354  | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | 6H   | E355M14           | 11.00 | 14.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      |      | 3.188 |                   |      |                   | .433  | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | 6H   | E355M16           | 12.00 | 16.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      |      | 2.677 |                   |      |                   | .472  | .629  | 4.330  | .984  |     |         |



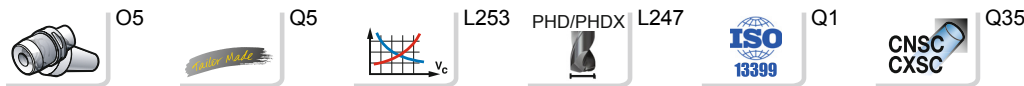
Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



N

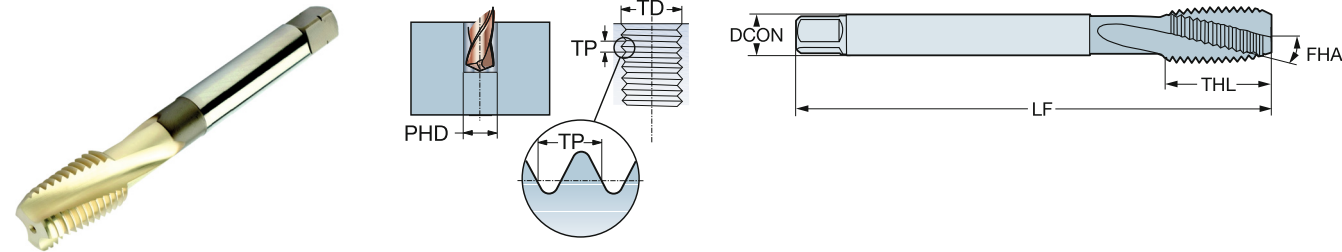
|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 3  | 0.50  | 18.00 | 3.50 x 2.70       | 6H   | E450M3     | 3.50              | 3.00  | 56.00  | 9.00  | 3   | DIN 371 |  |
|      | .708  |       |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |  |
| M 4  | 0.70  | 21.00 | 4.50 x 3.40       | 6H   | E450M4     | 4.50              | 4.00  | 63.00  | 12.00 | 3   | DIN 371 |  |
|      | .826  |       |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |  |
| M 5  | 0.80  | 25.00 | 6.00 x 4.90       | 6H   | E450M5     | 6.00              | 5.00  | 70.00  | 13.00 | 3   | DIN 371 |  |
|      | .984  |       |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |  |
| M 6  | 1.00  | 30.00 | 6.00 x 4.90       | 6H   | E450M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |  |
|      | 1.181 |       |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |  |
| M 8  | 1.25  | 35.00 | 8.00 x 6.20       | 6H   | E450M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |  |
|      | 1.377 |       |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |  |
| M 10 | 1.50  | 39.00 | 10.00 x 8.00      | 6H   | E450M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371 |  |
|      | 1.535 |       |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |  |



# Метчики со спиральными стружечными канавками CoroTap™ 300

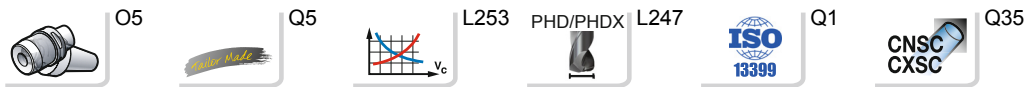
Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING SmoothTop



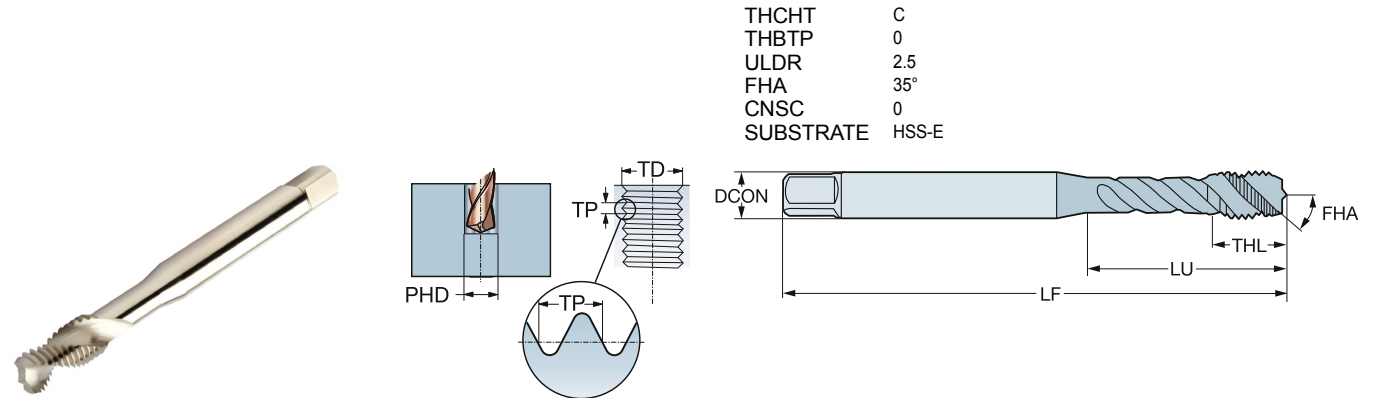
N

|      |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00 | 9.00 x 7.00       | 6H   | E451M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|      | 3.267 |       |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00 | 11.00 x 9.00      | 6H   | E451M14    | 11.00             | 14.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      | 3.188 |       |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00 | 12.00 x 9.00      | 6H   | E451M16    | 12.00             | 16.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      | 2.677 |       |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |



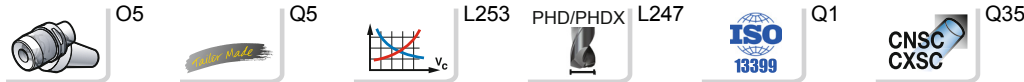
# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



N

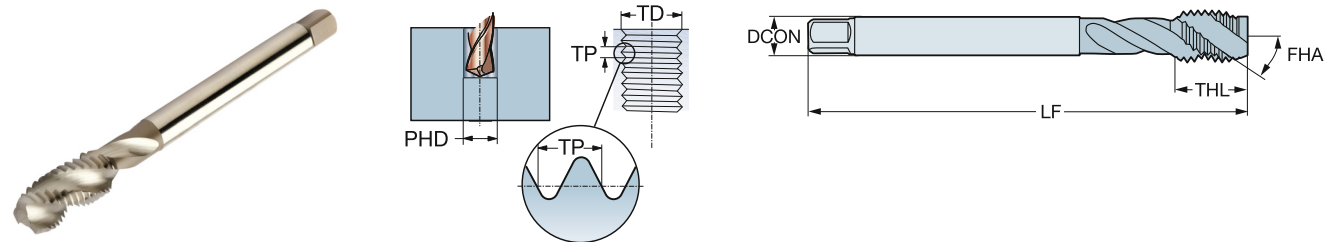
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E360M3     | 3.50              | 3.00  | 56.00  | 9.00  | 2   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E360M4     | 4.50              | 4.00  | 63.00  | 12.00 | 2   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E360M5     | 6.00              | 5.00  | 70.00  | 13.00 | 2   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E360M6     | 6.00              | 6.00  | 80.00  | 15.00 | 2   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E360M8     | 8.00              | 8.00  | 90.00  | 18.00 | 2   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E360M10    | 10.00             | 10.00 | 100.00 | 20.00 | 2   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |



# Метчики со спиральными стружечными канавками CoroTap™ 300

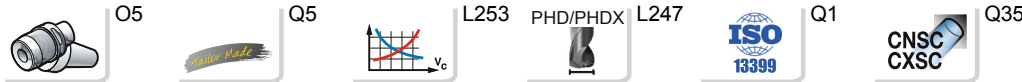
Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 35°  
CNCS 0  
SUBSTRATE HSS-E



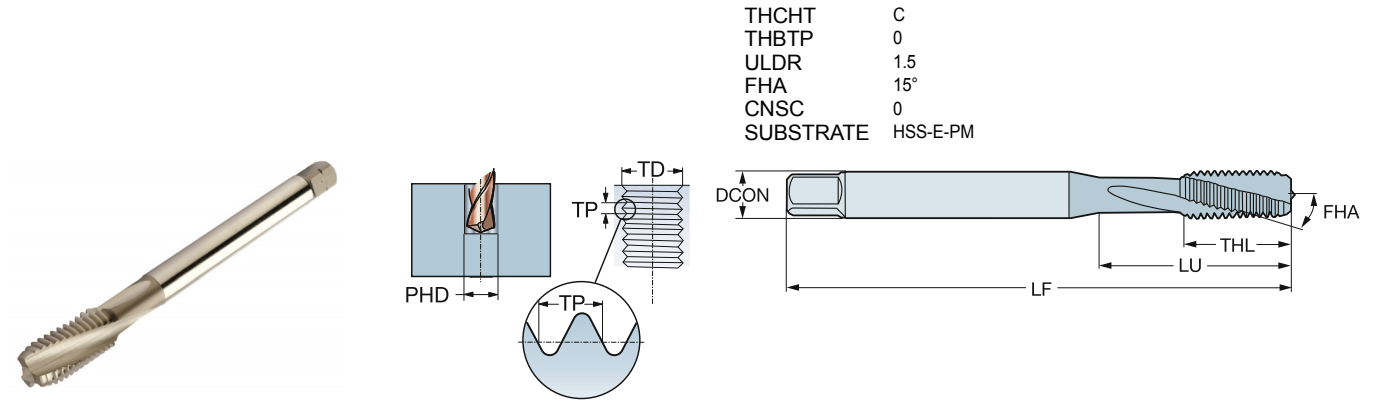
N

|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6H   | E361M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | 6H   | E361M14    | 11.00             | 14.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      |      | 3.188 |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | 6H   | E361M16    | 12.00             | 16.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      |      | 2.677 |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50 | 81.00 | 14.00 x 11.00     | 6H   | E361M18    | 14.00             | 18.00 | 125.00 | 30.00 | 3   | DIN 376 |
|      |      | 3.188 |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50 | 95.00 | 16.00 x 12.00     | 6H   | E361M20    | 16.00             | 20.00 | 140.00 | 30.00 | 3   | DIN 376 |
|      |      | 3.740 |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |



# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая



N

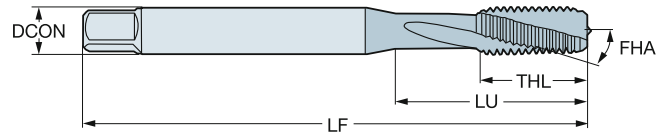
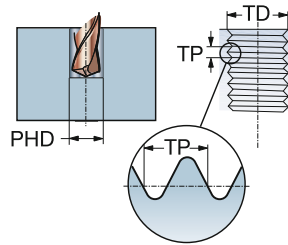
|      |      |                |                   |      |            | Размеры, мм, дюйм |               |                 |               |     |          |
|------|------|----------------|-------------------|------|------------|-------------------|---------------|-----------------|---------------|-----|----------|
| TDZ  | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD            | LF              | THL           | NOF | BSG      |
| M 3  | 0.50 | 15.88<br>.625  | .141 x .110       | 6H   | E866M3     | 3.60<br>.141      | 3.00<br>.118  | 56.00<br>2.204  | 9.00<br>.354  | 3   | DIN/ANSI |
| M 4  | 0.70 | 16.58<br>.652  | .168 x .131       | 6H   | E866M4     | 4.30<br>.168      | 4.00<br>.157  | 63.00<br>2.480  | 13.00<br>.511 | 3   | DIN/ANSI |
| M 5  | 0.80 | 21.42<br>.843  | .194 x .152       | 6H   | E866M5     | 4.90<br>.194      | 5.00<br>.196  | 70.00<br>2.755  | 14.00<br>.551 | 3   | DIN/ANSI |
| M 6  | 1.00 | 25.59<br>1.007 | .255 x .191       | 6H   | E866M6     | 6.50<br>.255      | 6.00<br>.236  | 80.00<br>3.149  | 15.00<br>.590 | 3   | DIN/ANSI |
| M 8  | 1.25 | 30.20<br>1.189 | .318 x .238       | 6H   | E866M8     | 8.10<br>.318      | 8.00<br>.314  | 90.00<br>3.543  | 18.00<br>.708 | 3   | DIN/ANSI |
| M 10 | 1.50 | 32.80<br>1.291 | .381 x .286       | 6H   | E866M10    | 9.70<br>.381      | 10.00<br>.393 | 100.00<br>3.937 | 20.00<br>.787 | 3   | DIN/ANSI |
| M 12 | 1.75 | 86.02<br>3.386 | .367 x .275       | 6H   | E866M12    | 9.30<br>.367      | 12.00<br>.472 | 110.00<br>4.330 | 23.00<br>.905 | 3   | DIN/ANSI |



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E



P N

|       |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|-------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 2   | 0.40 | 9.00  | 2.80 x 2.10       | 6H   | E207M2     | 2.80              | 2.00  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .354  |                   |      |            | .110              | .078  | 1.771  | .157  |     |         |
| M 2.5 | 0.45 | 12.50 | 2.80 x 2.10       | 6H   | E207M2.5   | 2.80              | 2.50  | 50.00  | 4.00  | 3   | DIN 371 |
|       |      | .492  |                   |      |            | .110              | .098  | 1.968  | .157  |     |         |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E207M3     | 3.50              | 3.00  | 56.00  | 9.00  | 3   | DIN 371 |
|       |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | 6H   | E207M3.5   | 4.00              | 3.50  | 56.00  | 11.00 | 3   | DIN 371 |
|       |      | .787  |                   |      |            | .157              | .137  | 2.204  | .433  |     |         |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E207M4     | 4.50              | 4.00  | 63.00  | 12.00 | 3   | DIN 371 |
|       |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |     |         |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E207M5     | 6.00              | 5.00  | 70.00  | 13.00 | 3   | DIN 371 |
|       |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E207M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 7   | 1.00 | 30.00 | 7.00 x 5.50       | 6H   | E207M7     | 7.00              | 7.00  | 80.00  | 15.00 | 3   | DIN 371 |
|       |      | 1.181 |                   |      |            | .276              | .275  | 3.149  | .590  |     |         |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E207M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |
|       |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E207M10    | 10.00             | 10.00 | 100.00 | 20.10 | 3   | DIN 371 |
|       |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .791  |     |         |



O5



Q5



L253



PHD/PHDX



L247



Q1



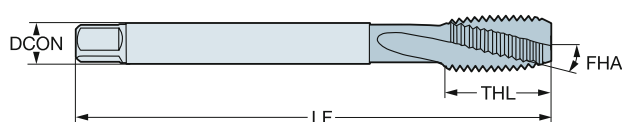
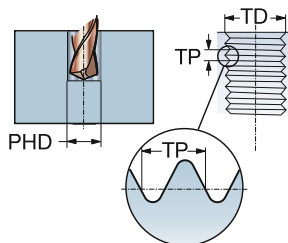
Q35



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 1.5  
FHA 15°  
CNSC 0  
SUBSTRATE HSS-E



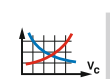
|      |       |        |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|-------|--------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 4  | 0.70  | 43.00  | 2.80 x 2.10       | 6H   | E258M4            | 2.80  | 4.00  | 63.00  | 12.00 | 3   | DIN 376 |
|      | 1.692 |        |                   |      |                   | .110  | .157  | 2.480  | .472  |     |         |
| M 5  | 0.80  | 49.00  | 3.50 x 2.70       | 6H   | E258M5            | 3.50  | 5.00  | 70.00  | 13.00 | 3   | DIN 376 |
|      | 1.929 |        |                   |      |                   | .138  | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00  | 59.00  | 4.50 x 3.40       | 6H   | E258M6            | 4.50  | 6.00  | 80.00  | 15.00 | 3   | DIN 376 |
|      | 2.322 |        |                   |      |                   | .177  | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25  | 67.00  | 6.00 x 4.90       | 6H   | E258M8            | 6.00  | 8.00  | 90.00  | 18.00 | 3   | DIN 376 |
|      | 2.637 |        |                   |      |                   | .236  | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50  | 77.00  | 7.00 x 5.50       | 6H   | E258M10           | 7.00  | 10.00 | 100.00 | 20.00 | 3   | DIN 376 |
|      | 3.031 |        |                   |      |                   | .276  | .393  | 3.937  | .787  |     |         |
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6H   | E258M12           | 9.00  | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |
|      | 3.267 |        |                   |      |                   | .354  | .472  | 4.330  | .905  |     |         |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6H   | E258M14           | 11.00 | 14.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .433  | .551  | 4.330  | .984  |     |         |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6H   | E258M16           | 12.00 | 16.00 | 110.00 | 25.00 | 3   | DIN 376 |
|      | 2.677 |        |                   |      |                   | .472  | .629  | 4.330  | .984  |     |         |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6H   | E258M18           | 14.00 | 18.00 | 125.00 | 30.00 | 3   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .551  | .708  | 4.921  | 1.181 |     |         |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6H   | E258M20           | 16.00 | 20.00 | 140.00 | 30.00 | 3   | DIN 376 |
|      | 3.740 |        |                   |      |                   | .630  | .787  | 5.511  | 1.181 |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6H   | E258M22           | 18.00 | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |                   | .709  | .866  | 5.511  | 1.338 |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6H   | E258M24           | 18.00 | 24.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |                   | .709  | .944  | 6.299  | 1.496 |     |         |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6H   | E258M27           | 20.00 | 27.00 | 160.00 | 38.00 | 4   | DIN 376 |
|      | 3.818 |        |                   |      |                   | .787  | 1.062 | 6.299  | 1.496 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6H   | E258M30           | 22.00 | 30.00 | 180.00 | 45.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |                   | .866  | 1.181 | 7.086  | 1.771 |     |         |
| M 33 | 3.50  | 113.00 | 25.00 x 20.00     | 6H   | E258M33           | 25.00 | 33.00 | 180.00 | 50.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |                   | .984  | 1.299 | 7.086  | 1.968 |     |         |
| M 36 | 4.00  | 131.00 | 28.00 x 22.00     | 6H   | E258M36           | 28.00 | 36.00 | 200.00 | 55.00 | 4   | DIN 376 |
|      | 5.157 |        |                   |      |                   | 1.102 | 1.417 | 7.874  | 2.165 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

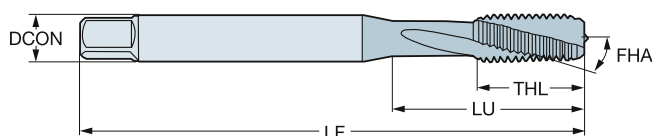
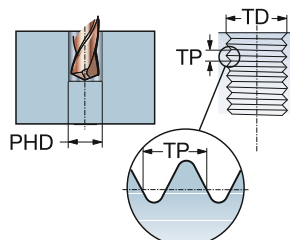


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E  
COATING TiN



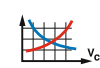
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E212M3     | 3.50              | 3.00  | 56.00  | 9.00  | 3   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E212M4     | 4.50              | 4.00  | 63.00  | 11.00 | 3   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .433  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E212M5     | 6.00              | 5.00  | 70.00  | 13.00 | 3   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E212M6     | 6.00              | 6.00  | 80.00  | 15.00 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E212M8     | 8.00              | 8.00  | 90.00  | 18.00 | 3   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E212M10    | 10.00             | 10.00 | 100.00 | 20.00 | 3   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |     |         |



O5



Q5



L253



PHD/PHDX



L247



Q1

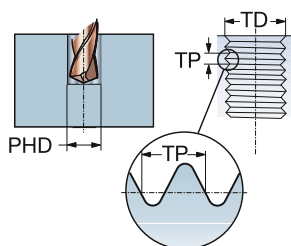


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNSC 0  
SUBSTRATE HSS-E  
COATING TiN



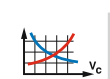
|      |       |        |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|-------|--------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6H   | E263M12    | 9.00              | 12.00 | 110.00 | 23.00 | 3   | DIN 376 |  |
|      | 3.267 |        |                   |      |            | .354              | .472  | 4.330  | .905  |     |         |  |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6H   | E263M14    | 11.00             | 14.00 | 110.00 | 25.00 | 3   | DIN 376 |  |
|      | 3.188 |        |                   |      |            | .433              | .551  | 4.330  | .984  |     |         |  |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6H   | E263M16    | 12.00             | 16.00 | 110.00 | 25.00 | 3   | DIN 376 |  |
|      | 2.677 |        |                   |      |            | .472              | .629  | 4.330  | .984  |     |         |  |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6H   | E263M18    | 14.00             | 18.00 | 125.00 | 30.00 | 3   | DIN 376 |  |
|      | 3.188 |        |                   |      |            | .551              | .708  | 4.921  | 1.181 |     |         |  |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6H   | E263M20    | 16.00             | 20.00 | 140.00 | 30.00 | 3   | DIN 376 |  |
|      | 3.740 |        |                   |      |            | .630              | .787  | 5.511  | 1.181 |     |         |  |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6H   | E263M22    | 18.00             | 22.00 | 140.00 | 34.00 | 4   | DIN 376 |  |
|      | 3.661 |        |                   |      |            | .709              | .866  | 5.511  | 1.338 |     |         |  |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6H   | E263M24    | 18.00             | 24.00 | 160.00 | 38.00 | 4   | DIN 376 |  |
|      | 4.448 |        |                   |      |            | .709              | .944  | 6.299  | 1.496 |     |         |  |
| M 27 | 3.00  | 97.00  | 20.00 x 16.00     | 6H   | E263M27    | 20.00             | 27.00 | 160.00 | 38.00 | 4   | DIN 376 |  |
|      | 3.818 |        |                   |      |            | .787              | 1.062 | 6.299  | 1.496 |     |         |  |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6H   | E263M30    | 22.00             | 30.00 | 180.00 | 45.00 | 4   | DIN 376 |  |
|      | 4.527 |        |                   |      |            | .866              | 1.181 | 7.086  | 1.771 |     |         |  |
| M 33 | 3.50  | 113.00 | 25.00 x 20.00     | 6H   | E263M33    | 25.00             | 33.00 | 180.00 | 50.00 | 4   | DIN 376 |  |
|      | 4.448 |        |                   |      |            | .984              | 1.299 | 7.086  | 1.968 |     |         |  |
| M 36 | 4.00  | 131.00 | 28.00 x 22.00     | 6H   | E263M36    | 28.00             | 36.00 | 200.00 | 55.00 | 4   | DIN 376 |  |
|      | 5.157 |        |                   |      |            | 1.102             | 1.417 | 7.874  | 2.165 |     |         |  |



O5



Q5



L253



PHD/PHDX

L247



Q1

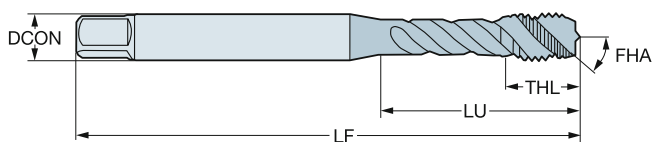
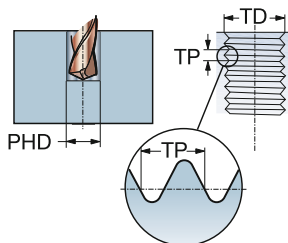


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 2.0  
FHA 40°  
CNCS 0  
SUBSTRATE HSS-E



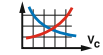
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6H   | E195M3     | 3.50              | 3.00  | 56.00  | 5.90  | 3   | DIN 371 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .232  |     |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6H   | E195M4     | 4.50              | 4.00  | 63.00  | 6.70  | 3   | DIN 371 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .263  |     |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6H   | E195M5     | 6.00              | 5.00  | 70.00  | 7.70  | 3   | DIN 371 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .303  |     |         |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6H   | E195M6     | 6.00              | 6.00  | 80.00  | 10.00 | 3   | DIN 371 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .393  |     |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6H   | E195M8     | 8.00              | 8.00  | 90.00  | 11.60 | 3   | DIN 371 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .456  |     |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6H   | E195M10    | 10.00             | 10.00 | 100.00 | 15.10 | 3   | DIN 371 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .594  |     |         |



O5



Q5



L253



PHD/PHDX L247



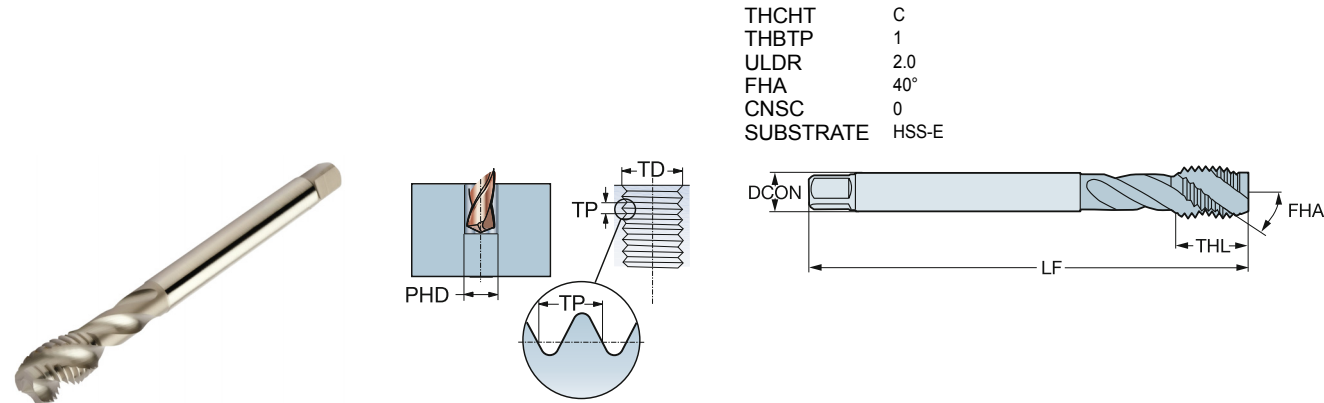
Q1



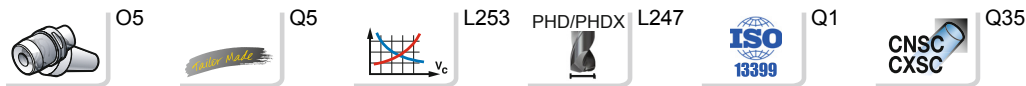
Q35

Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

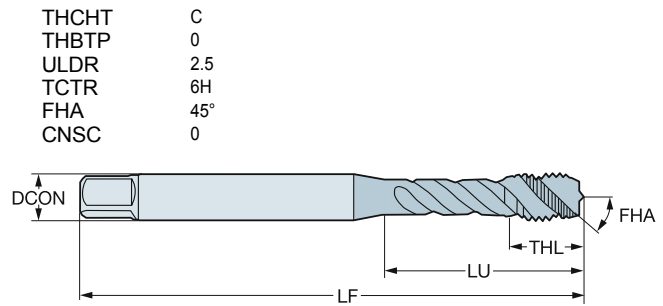
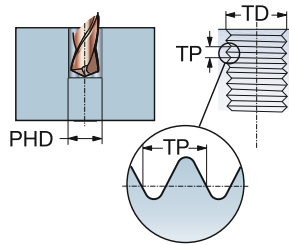


|      |       |        |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------|-------|--------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 12 | 1.75  | 83.00  | 9.00 x 7.00       | 6H   | E245M12           | 9.00  | 12.00 | 110.00 | 16.00 | 3   | DIN 376 |
|      | 3.267 |        |                   |      |                   | .354  | .472  | 4.330  | .629  |     |         |
| M 14 | 2.00  | 81.00  | 11.00 x 9.00      | 6H   | E245M14           | 11.00 | 14.00 | 110.00 | 20.00 | 3   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .433  | .551  | 4.330  | .787  |     |         |
| M 16 | 2.00  | 68.00  | 12.00 x 9.00      | 6H   | E245M16           | 12.00 | 16.00 | 110.00 | 20.00 | 3   | DIN 376 |
|      | 2.677 |        |                   |      |                   | .472  | .629  | 4.330  | .787  |     |         |
| M 18 | 2.50  | 81.00  | 14.00 x 11.00     | 6H   | E245M18           | 14.00 | 18.00 | 125.00 | 25.00 | 4   | DIN 376 |
|      | 3.188 |        |                   |      |                   | .551  | .708  | 4.921  | .984  |     |         |
| M 20 | 2.50  | 95.00  | 16.00 x 12.00     | 6H   | E245M20           | 16.00 | 20.00 | 140.00 | 25.00 | 4   | DIN 376 |
|      | 3.740 |        |                   |      |                   | .630  | .787  | 5.511  | .984  |     |         |
| M 22 | 2.50  | 93.00  | 18.00 x 14.50     | 6H   | E245M22           | 18.00 | 22.00 | 140.00 | 21.50 | 4   | DIN 376 |
|      | 3.661 |        |                   |      |                   | .709  | .866  | 5.511  | .846  |     |         |
| M 24 | 3.00  | 113.00 | 18.00 x 14.50     | 6H   | E245M24           | 18.00 | 24.00 | 160.00 | 25.50 | 4   | DIN 376 |
|      | 4.448 |        |                   |      |                   | .709  | .944  | 6.299  | 1.003 |     |         |
| M 30 | 3.50  | 115.00 | 22.00 x 18.00     | 6H   | E245M30           | 22.00 | 30.00 | 180.00 | 31.00 | 4   | DIN 376 |
|      | 4.527 |        |                   |      |                   | .866  | 1.181 | 7.086  | 1.220 |     |         |



**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: метрическая



|       |      |        |                   | Код заказа        | P    |      |      |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------|------|--------|-------------------|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU     | CZC <sub>MS</sub> |                   | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B145 | C110 | C150 | B110 | B145 | C110 | C150              | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 2   | 0.40 | 9.00   | 2.80 x 2.10       | T300-XM100DA-M2   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 2.80  | 2.00  | 45.00  | 4.00  | 3   | DIN 371 |
|       |      | .354   |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .110  | .078  | 1.771  | .157  |     |         |
| M 2.5 | 0.45 | 12.50  | 2.80 x 2.10       | T300-XM100DA-M2.5 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 2.80  | 2.50  | 50.00  | 4.00  | 3   | DIN 371 |
|       |      | .492   |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .110  | .098  | 1.968  | .157  |     |         |
| M 3   | 0.50 | 18.00  | 3.50 x 2.70       | T300-XM100DA-M3   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 3.00  | 56.00  | 5.90  | 3   | DIN 371 |
|       |      | .708   |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .138  | .118  | 2.204  | .232  |     |         |
| M 3.5 | 0.60 | 20.00  | 4.00 x 3.00       | T300-XM100DA-M3.5 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.00  | 3.50  | 56.00  | 6.30  | 3   | DIN 371 |
|       |      | .787   |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .157  | .137  | 2.204  | .248  |     |         |
| M 4   | 0.70 | 21.00  | 4.50 x 3.40       | T300-XM100DA-M4   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 4.00  | 63.00  | 6.70  | 3   | DIN 371 |
|       |      | .826   |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .177  | .157  | 2.480  | .263  |     |         |
| M 5   | 0.80 | 21.00  | 6.00 x 4.90       | T300-XM100DA-M5   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 5.00  | 70.00  | 7.70  | 3   | DIN 371 |
|       |      | .826   |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .236  | .196  | 2.755  | .303  |     |         |
| M 6   | 1.00 | 31.00  | 6.00 x 4.90       | T300-XM100DA-M6   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 6.00  | 80.00  | 10.00 | 3   | DIN 371 |
|       |      | 1.220  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .236  | .236  | 3.149  | .393  |     |         |
| M 7   | 1.00 | 31.00  | 7.00 x 5.50       | T300-XM100DA-M7   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 7.00  | 80.00  | 10.00 | 3   | DIN 371 |
|       |      | 1.220  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .276  | .275  | 3.149  | .393  |     |         |
| M 8   | 1.25 | 35.00  | 8.00 x 6.20       | T300-XM100DA-M8   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 8.00  | 90.00  | 11.60 | 3   | DIN 371 |
|       |      | 1.377  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .315  | .314  | 3.543  | .456  |     |         |
| M 10  | 1.50 | 39.00  | 10.00 x 8.00      | T300-XM100DA-M10  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 10.00 | 10.00 | 100.00 | 15.10 | 3   | DIN 371 |
|       |      | 1.535  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .394  | .393  | 3.937  | .594  |     |         |
| M 6   | 1.00 | 59.00  | 4.50 x 3.40       | T300-XM101DA-M6   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 6.00  | 80.00  | 10.00 | 3   | DIN 376 |
|       |      | 2.322  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .177  | .236  | 3.149  | .393  |     |         |
| M 8   | 1.25 | 67.00  | 6.00 x 4.90       | T300-XM101DA-M8   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 8.00  | 90.00  | 12.00 | 3   | DIN 376 |
|       |      | 2.637  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .236  | .314  | 3.543  | .472  |     |         |
| M 10  | 1.50 | 77.00  | 7.00 x 5.50       | T300-XM101DA-M10  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 10.00 | 100.00 | 15.00 | 3   | DIN 376 |
|       |      | 3.031  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .276  | .393  | 3.937  | .590  |     |         |
| M 12  | 1.75 | 83.00  | 9.00 x 7.00       | T300-XM101DA-M12  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.00 | 110.00 | 16.00 | 3   | DIN 376 |
|       |      | 3.267  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .354  | .472  | 4.330  | .629  |     |         |
| M 14  | 2.00 | 81.00  | 11.00 x 9.00      | T300-XM101DA-M14  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 11.00 | 14.00 | 110.00 | 20.00 | 3   | DIN 376 |
|       |      | 3.188  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .433  | .551  | 4.330  | .787  |     |         |
| M 16  | 2.00 | 68.00  | 12.00 x 9.00      | T300-XM101DA-M16  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 16.00 | 110.00 | 20.00 | 4   | DIN 376 |
|       |      | 2.677  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .472  | .629  | 4.330  | .787  |     |         |
| M 18  | 2.50 | 81.00  | 14.00 x 11.00     | T300-XM101DA-M18  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | 14.00 | 18.00 | 125.00 | 25.00 | 4   | DIN 376 |
|       |      | 3.188  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .551  | .708  | 4.921  | .984  |     |         |
| M 20  | 2.50 | 95.00  | 16.00 x 12.00     | T300-XM101DA-M20  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | 16.00 | 20.00 | 140.00 | 25.00 | 4   | DIN 376 |
|       |      | 3.740  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .630  | .787  | 5.511  | .984  |     |         |
| M 22  | 2.50 | 93.00  | 18.00 x 14.50     | T300-XM101DA-M22  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | 18.00 | 22.00 | 140.00 | 25.00 | 4   | DIN 376 |
|       |      | 3.661  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709  | .866  | 5.511  | .984  |     |         |
| M 24  | 3.00 | 113.00 | 18.00 x 14.50     | T300-XM101DA-M24  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | 18.00 | 24.00 | 160.00 | 30.00 | 4   | DIN 376 |
|       |      | 4.448  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709  | .944  | 6.299  | 1.181 |     |         |
| M 27  | 3.00 | 97.00  | 20.00 x 16.00     | T300-XM101DA-M27  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | 20.00 | 27.00 | 160.00 | 30.00 | 4   | DIN 376 |
|       |      | 3.818  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .787  | 1.062 | 6.299  | 1.181 |     |         |
| M 30  | 3.50 | 115.00 | 22.00 x 18.00     | T300-XM101DA-M30  | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | 22.00 | 30.00 | 180.00 | 36.00 | 4   | DIN 376 |
|       |      | 4.527  |                   |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .866  | 1.181 | 7.086  | 1.417 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1



Q35

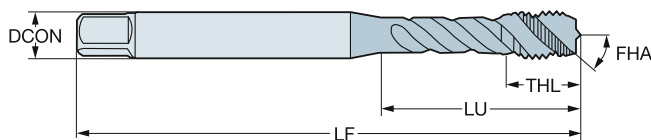
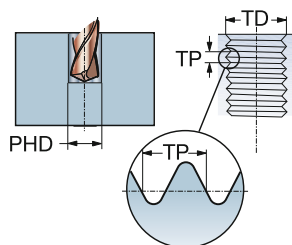


Q34

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
TCTR 6H  
FHA 45°  
CNCS 0



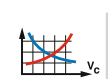
|      |       |        |                   | Код заказа       | P    |      |      |      |      | M    |      |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |       |        |        |       |     |         |
|------|-------|--------|-------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|--------|--------|-------|-----|---------|
| TDZ  | TP    | LU     | CZC <sub>MS</sub> |                  | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B145 | B150 | C110 | C150 | B110 | B150 | C110 | C150              | DCON  | TD    | LF     | THL    | NOF   | BSG |         |
| M 33 | 3.50  | 113.00 | 25.00 x 20.00     | T300-XM101DA-M33 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |                   |       | 25.00 | 33.00  | 180.00 | 36.00 | 4   | DIN 376 |
|      | 4.448 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .984  | 1.299 | 7.086  | 1.417  |       |     |         |
| M 36 | 4.00  | 131.00 | 28.00 x 22.00     | T300-XM101DA-M36 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |                   |       | 28.00 | 36.00  | 200.00 | 40.00 | 4   | DIN 376 |
|      | 5.157 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.102 | 1.417 | 7.874  | 1.574  |       |     |         |
| M 39 | 4.00  | 102.00 | 32.00 x 24.00     | T300-XM101DA-M39 |      | ☆    | ☆    |      |      |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |                   |       | 32.00 | 39.00  | 200.00 | 40.00 | 4   | DIN 376 |
|      | 4.015 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.260 | 1.535 | 7.874  | 1.574  |       |     |         |
| M 42 | 4.50  | 102.00 | 32.00 x 24.00     | T300-XM101DA-M42 |      | ☆    | ☆    |      |      |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |                   |       | 32.00 | 42.00  | 200.00 | 45.00 | 4   | DIN 376 |
|      | 4.015 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.260 | 1.653 | 7.874  | 1.771  |       |     |         |
| M 48 | 5.00  | 147.00 | 36.00 x 29.00     | T300-XM101DA-M48 |      | ☆    | ☆    |      |      |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |                   |       | 36.00 | 48.00  | 250.00 | 50.00 | 4   | DIN 376 |
|      | 5.787 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.417 | 1.889 | 9.842  | 1.968  |       |     |         |
| M 52 | 5.00  | 120.00 | 40.00 x 32.00     | T300-XM101DA-M52 |      | ☆    | ☆    |      |      |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |                   |       | 40.00 | 52.00  | 250.00 | 50.00 | 5   | DIN 376 |
|      | 4.724 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.575 | 2.047 | 9.842  | 1.968  |       |     |         |
| M 56 | 5.50  | 120.00 | 40.00 x 32.00     | T300-XM101DA-M56 |      | ☆    | ☆    |      |      |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |                   |       | 40.00 | 56.00  | 250.00 | 55.00 | 5   | DIN 376 |
|      | 4.724 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.575 | 2.204 | 9.842  | 2.165  |       |     |         |
| M 64 | 6.00  | 178.00 | 50.00 x 39.00     | T300-XM101DA-M64 |      | ☆    | ☆    |      |      |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |      | ☆    |      |                   |       | 50.00 | 64.00  | 315.00 | 60.00 | 6   | DIN 376 |
|      | 7.007 |        |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | 1.969 | 2.519 | 12.401 | 2.362  |       |     |         |



O5



Q5



L253



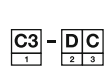
PHD/PHDX L247



Q1



Q35



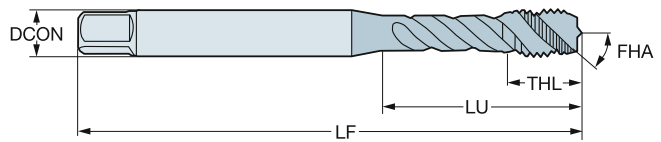
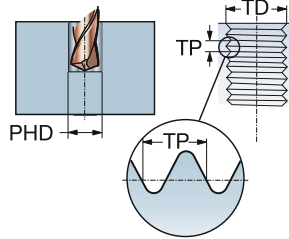
Q34

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT  
THBTP  
ULDR  
TCTR  
FHA  
CNSC

E  
0  
2.5  
6H  
45°  
0



|      |      |       |                   | Код заказа       | P    |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |      |       |       |        |        |       |         |         |
|------|------|-------|-------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|-------|-------|--------|--------|-------|---------|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> |                  | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B150 | C150 | B110 | B150 | C150              | DCON | TD    | LF    | THL    | NOF    | BSG   |         |         |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | T300-XM102DA-M3  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 3.50  | 3.00   | 56.00  | 5.90  | 3       | DIN 371 |
|      |      | .708  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      | ☆    | ☆    |      |                   |      | .138  | .118  | 2.204  | .232   |       |         |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | T300-XM102DA-M4  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 4.50  | 4.00   | 63.00  | 6.70  | 3       | DIN 371 |
|      |      | .826  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .177  | .157  | 2.480  | .263   |       |         |         |
| M 5  | 0.80 | 21.00 | 6.00 x 4.90       | T300-XM102DA-M5  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 6.00  | 5.00   | 70.00  | 7.70  | 3       | DIN 371 |
|      |      | .826  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .236  | .196  | 2.755  | .303   |       |         |         |
| M 6  | 1.00 | 31.00 | 6.00 x 4.90       | T300-XM102DA-M6  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 6.00  | 6.00   | 80.00  | 10.00 | 3       | DIN 371 |
|      |      | 1.220 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .236  | .236  | 3.149  | .393   |       |         |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | T300-XM102DA-M8  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 8.00  | 8.00   | 90.00  | 11.60 | 3       | DIN 371 |
|      |      | 1.377 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .315  | .314  | 3.543  | .456   |       |         |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | T300-XM102DA-M10 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 10.00 | 10.00  | 100.00 | 15.10 | 3       | DIN 371 |
|      |      | 1.535 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .394  | .393  | 3.937  | .594   |       |         |         |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | T300-XM103DA-M12 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 9.00  | 12.00  | 110.00 | 16.00 | 3       | DIN 376 |
|      |      | 3.267 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .354  | .472  | 4.330  | .629   |       |         |         |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | T300-XM103DA-M14 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 11.00 | 14.00  | 110.00 | 20.00 | 3       | DIN 376 |
|      |      | 3.188 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .433  | .551  | 4.330  | .787   |       |         |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | T300-XM103DA-M16 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |                   | ☆    | ☆     | 12.00 | 16.00  | 110.00 | 20.00 | 4       | DIN 376 |
|      |      | 2.677 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .472  | .629  | 4.330  | .787   |       |         |         |
| M 20 | 2.50 | 95.00 | 16.00 x 12.00     | T300-XM103DA-M20 |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 |      | 16.00 | 20.00 | 140.00 | 25.00  | 4     | DIN 376 |         |
|      |      | 3.740 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      | .630  | .787  | 5.511  | .984   |       |         |         |



O5



Q5



L253



PHD/PHDX L247



Q1



CNSC CXSC Q35



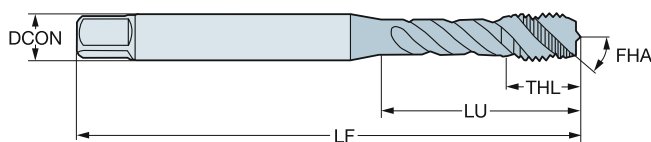
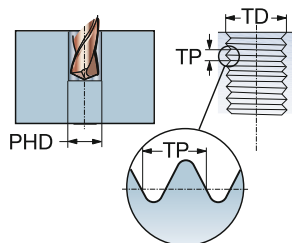
C3 - DC Q34



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
TCTR 6G  
FHA 45°  
CNCS 0



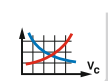
|      |      |       |                   | Код заказа       | P    |      |      |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |        |        |       |         |         |
|------|------|-------|-------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|--------|--------|-------|---------|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> |                  | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150              | DCON  | TD     | LF     | THL   | NOF     | BSG     |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | T300-XM104DA-M3  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 3.00   | 56.00  | 5.90  | 3       | DIN 371 |
|      |      | .708  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .118  | 2.204  | .232   |       |         |         |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | T300-XM104DA-M4  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 4.00   | 63.00  | 6.70  | 3       | DIN 371 |
|      |      | .826  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .177              | .157  | 2.480  | .263   |       |         |         |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | T300-XM104DA-M5  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 5.00   | 70.00  | 7.70  | 3       | DIN 371 |
|      |      | .984  |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .196  | 2.755  | .303   |       |         |         |
| M 6  | 1.00 | 31.00 | 6.00 x 4.90       | T300-XM104DA-M6  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 6.00   | 80.00  | 10.00 | 3       | DIN 371 |
|      |      | 1.220 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .236  | 3.149  | .393   |       |         |         |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | T300-XM104DA-M8  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 8.00   | 90.00  | 12.00 | 3       | DIN 371 |
|      |      | 1.377 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .315              | .314  | 3.543  | .472   |       |         |         |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | T300-XM104DA-M10 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 10.00 | 10.00  | 100.00 | 15.10 | 3       | DIN 371 |
|      |      | 1.535 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .394              | .393  | 3.937  | .594   |       |         |         |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | T300-XM105DA-M12 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.00  | 110.00 | 16.00 | 3       | DIN 376 |
|      |      | 3.267 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .472  | 4.330  | .629   |       |         |         |
| M 14 | 2.00 | 81.00 | 11.00 x 9.00      | T300-XM105DA-M14 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 11.00 | 14.00  | 110.00 | 20.00 | 3       | DIN 376 |
|      |      | 3.188 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .433              | .551  | 4.330  | .787   |       |         |         |
| M 16 | 2.00 | 68.00 | 12.00 x 9.00      | T300-XM105DA-M16 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 16.00  | 110.00 | 20.00 | 4       | DIN 376 |
|      |      | 2.677 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .472              | .629  | 4.330  | .787   |       |         |         |
| M 20 | 2.50 | 95.00 | 16.00 x 12.00     | T300-XM105DA-M20 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    | 16.00             | 20.00 | 140.00 | 25.00  | 4     | DIN 376 |         |
|      |      | 3.740 |                   |                  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .630              | .787  | 5.511  | .984   |       |         |         |



O5



Q5



L253



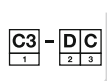
PHD/PHDX L247



Q1



CNCS CXSC



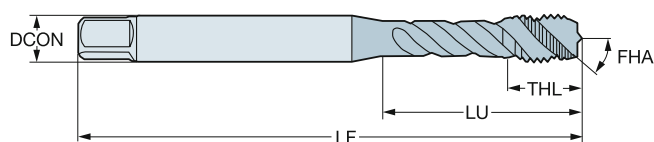
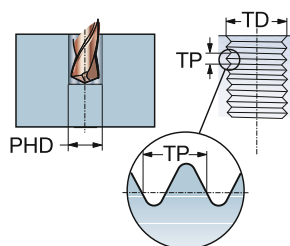
C3 - D C

Q34

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

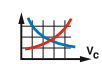
THCHT C  
THBTTP 0  
ULDR 3.0  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-E  
COATING CoolTop



|      |      |        |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |  |
|------|------|--------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ  | TP   | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| M 3  | 0.50 | 18.00  | 3.50 x 2.70       | 6H   | E615M3     | 3.50              | 3.00  | 112.00 | 6.00  | 3   | DIN 371 |  |
|      |      | .708   |                   |      |            | .138              | .118  | 4.409  | .236  |     |         |  |
| M 4  | 0.70 | 21.00  | 4.50 x 3.40       | 6H   | E615M4     | 4.50              | 4.00  | 112.00 | 7.00  | 3   | DIN 371 |  |
|      |      | .826   |                   |      |            | .177              | .157  | 4.409  | .275  |     |         |  |
| M 5  | 0.80 | 25.00  | 6.00 x 4.90       | 6H   | E615M5     | 6.00              | 5.00  | 125.00 | 8.00  | 3   | DIN 371 |  |
|      |      | .984   |                   |      |            | .236              | .196  | 4.921  | .314  |     |         |  |
| M 6  | 1.00 | 30.00  | 6.00 x 4.90       | 6H   | E615M6     | 6.00              | 6.00  | 125.00 | 10.00 | 3   | DIN 371 |  |
|      |      | 1.181  |                   |      |            | .236              | .236  | 4.921  | .393  |     |         |  |
| M 8  | 1.25 | 40.00  | 8.00 x 6.20       | 6H   | E615M8     | 8.00              | 8.00  | 140.00 | 13.00 | 3   | DIN 371 |  |
|      |      | 1.574  |                   |      |            | .315              | .314  | 5.511  | .511  |     |         |  |
| M 10 | 1.50 | 50.00  | 10.00 x 8.00      | 6H   | E615M10    | 10.00             | 10.00 | 160.00 | 15.00 | 3   | DIN 371 |  |
|      |      | 1.968  |                   |      |            | .394              | .393  | 6.299  | .590  |     |         |  |
| M 12 | 1.75 | 153.00 | 9.00 x 7.00       | 6H   | E615M12    | 9.00              | 12.00 | 180.00 | 16.00 | 3   | DIN 376 |  |
|      |      | 6.023  |                   |      |            | .354              | .472  | 7.086  | .629  |     |         |  |
| M 14 | 2.00 | 151.00 | 11.00 x 9.00      | 6H   | E615M14    | 11.00             | 14.00 | 180.00 | 20.00 | 3   | DIN 376 |  |
|      |      | 5.944  |                   |      |            | .433              | .551  | 7.086  | .787  |     |         |  |
| M 16 | 2.00 | 158.00 | 12.00 x 9.00      | 6H   | E615M16    | 12.00             | 16.00 | 200.00 | 20.00 | 3   | DIN 376 |  |
|      |      | 6.220  |                   |      |            | .472              | .629  | 7.874  | .787  |     |         |  |
| M 20 | 2.50 | 179.00 | 16.00 x 12.00     | 6H   | E615M20    | 16.00             | 20.00 | 224.00 | 25.00 | 4   | DIN 376 |  |
|      |      | 7.047  |                   |      |            | .630              | .787  | 8.818  | .984  |     |         |  |



O5



L253



PHD/PHDX L247



Q1

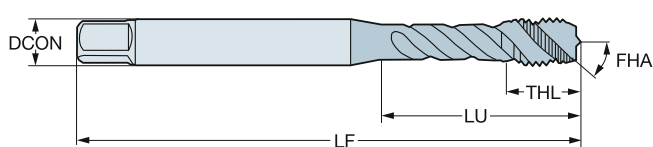
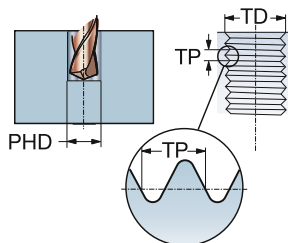


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM



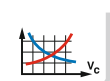
|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6H   | E002M2            | 2.50  | 2.00  | 41.00  | 8.00  | 2   | ISO 529 |
|       |      | .314  |                   |      |                   | .098  | .078  | 1.614  | .314  |     |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6H   | E002M2.5          | 2.80  | 2.50  | 44.50  | 9.50  | 2   | ISO 529 |
|       |      | .374  |                   |      |                   | .110  | .098  | 1.751  | .374  |     |         |
| M 3   | 0.50 | 12.50 | 3.15 x 2.50       | 6H   | E002M3            | 3.20  | 3.00  | 48.00  | 5.90  | 3   | ISO 529 |
|       |      | .492  |                   |      |                   | .124  | .118  | 1.889  | .232  |     |         |
| M 3.5 | 0.60 | 17.50 | 3.55 x 2.80       | 6H   | E002M3.5          | 3.60  | 3.50  | 50.00  | 17.50 | 3   | ISO 529 |
|       |      | .688  |                   |      |                   | .140  | .137  | 1.968  | .688  |     |         |
| M 4   | 0.70 | 19.00 | 4.00 x 3.15       | 6H   | E002M4            | 4.00  | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |
|       |      | .748  |                   |      |                   | .157  | .157  | 2.086  | .263  |     |         |
| M 5   | 0.80 | 22.00 | 5.00 x 4.00       | 6H   | E002M5            | 5.00  | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |
|       |      | .866  |                   |      |                   | .197  | .196  | 2.283  | .303  |     |         |
| M 6   | 1.00 | 27.00 | 6.30 x 5.00       | 6H   | E002M6            | 6.30  | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|       |      | 1.062 |                   |      |                   | .248  | .236  | 2.598  | .393  |     |         |
| M 7   | 1.00 | 26.00 | 7.10 x 5.60       | 6H   | E002M7            | 7.10  | 7.00  | 66.00  | 13.00 | 3   | ISO 529 |
|       |      | 1.023 |                   |      |                   | .280  | .275  | 2.598  | .511  |     |         |
| M 8   | 1.25 | 31.00 | 8.00 x 6.30       | 6H   | E002M8            | 8.00  | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|       |      | 1.220 |                   |      |                   | .315  | .314  | 2.834  | .456  |     |         |
| M 10  | 1.50 | 35.00 | 10.00 x 8.00      | 6H   | E002M10           | 10.00 | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|       |      | 1.377 |                   |      |                   | .394  | .393  | 3.149  | .594  |     |         |
| M 12  | 1.75 | 62.00 | 9.00 x 7.10       | 6H   | E002M12           | 9.00  | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|       |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .629  |     |         |
| M 14  | 2.00 | 66.00 | 11.20 x 9.00      | 6H   | E002M14           | 11.20 | 14.00 | 95.00  | 18.00 | 3   | ISO 529 |
|       |      | 2.598 |                   |      |                   | .441  | .551  | 3.740  | .708  |     |         |
| M 16  | 2.00 | 59.00 | 12.50 x 10.00     | 6H   | E002M16           | 12.50 | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|       |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .708  |     |         |
| M 18  | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E002M18           | 14.00 | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.677 |                   |      |                   | .551  | .708  | 4.409  | 1.161 |     |         |
| M 20  | 2.50 | 68.00 | 14.00 x 11.20     | 6H   | E002M20           | 14.00 | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |
|       |      | 2.677 |                   |      |                   | .551  | .787  | 4.409  | .885  |     |         |
| M 22  | 2.50 | 72.00 | 16.00 x 12.50     | 6H   | E002M22           | 16.00 | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|       |      | 2.834 |                   |      |                   | .630  | .866  | 4.645  | 1.161 |     |         |
| M 24  | 3.00 | 82.00 | 18.00 x 14.00     | 6H   | E002M24           | 18.00 | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|       |      | 3.228 |                   |      |                   | .709  | .944  | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

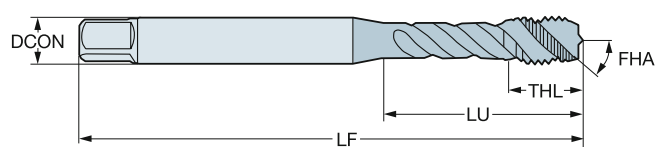
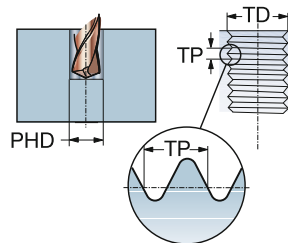


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



|       |       |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |         |
|-------|-------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|---------|
| TDZ   | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG     |
| M 2   | 0.40  | 8.00  | 2.50 x 2.00       | 6H   | E003M2     | 2.50              | 2.00  | 41.00  | 8.00  | 2   | ISO 529 |
|       | .314  |       |                   |      |            | .098              | .078  | 1.614  | .314  |     |         |
| M 2.5 | 0.45  | 9.50  | 2.80 x 2.24       | 6H   | E003M2.5   | 2.80              | 2.50  | 44.50  | 9.50  | 2   | ISO 529 |
|       | .374  |       |                   |      |            | .110              | .098  | 1.751  | .374  |     |         |
| M 3   | 0.50  | 12.50 | 3.15 x 2.50       | 6H   | E003M3     | 3.20              | 3.00  | 48.00  | 5.90  | 3   | ISO 529 |
|       | .492  |       |                   |      |            | .124              | .118  | 1.889  | .232  |     |         |
| M 3.5 | 0.60  | 17.50 | 3.55 x 2.80       | 6H   | E003M3.5   | 3.60              | 3.50  | 50.00  | 17.50 | 3   | ISO 529 |
|       | .688  |       |                   |      |            | .140              | .137  | 1.968  | .688  |     |         |
| M 4   | 0.70  | 19.00 | 4.00 x 3.15       | 6H   | E003M4     | 4.00              | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |
|       | .748  |       |                   |      |            | .157              | .157  | 2.086  | .263  |     |         |
| M 5   | 0.80  | 22.00 | 5.00 x 4.00       | 6H   | E003M5     | 5.00              | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |
|       | .866  |       |                   |      |            | .197              | .196  | 2.283  | .303  |     |         |
| M 6   | 1.00  | 27.00 | 6.30 x 5.00       | 6H   | E003M6     | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|       | 1.062 |       |                   |      |            | .248              | .236  | 2.598  | .393  |     |         |
| M 7   | 1.00  | 26.00 | 7.10 x 5.60       | 6H   | E003M7     | 7.10              | 7.00  | 66.00  | 13.00 | 3   | ISO 529 |
|       | 1.023 |       |                   |      |            | .280              | .275  | 2.598  | .511  |     |         |
| M 8   | 1.25  | 31.00 | 8.00 x 6.30       | 6H   | E003M8     | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|       | 1.220 |       |                   |      |            | .315              | .314  | 2.834  | .456  |     |         |
| M 10  | 1.50  | 35.00 | 10.00 x 8.00      | 6H   | E003M10    | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|       | 1.377 |       |                   |      |            | .394              | .393  | 3.149  | .594  |     |         |
| M 12  | 1.75  | 62.00 | 9.00 x 7.10       | 6H   | E003M12    | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|       | 2.440 |       |                   |      |            | .354              | .472  | 3.503  | .629  |     |         |
| M 14  | 2.00  | 66.00 | 11.20 x 9.00      | 6H   | E003M14    | 11.20             | 14.00 | 95.00  | 18.00 | 3   | ISO 529 |
|       | 2.598 |       |                   |      |            | .441              | .551  | 3.740  | .708  |     |         |
| M 16  | 2.00  | 59.00 | 12.50 x 10.00     | 6H   | E003M16    | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|       | 2.322 |       |                   |      |            | .492              | .629  | 4.015  | .708  |     |         |
| M 18  | 2.50  | 68.00 | 14.00 x 11.20     | 6H   | E003M18    | 14.00             | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|       | 2.677 |       |                   |      |            | .551              | .708  | 4.409  | 1.161 |     |         |
| M 20  | 2.50  | 68.00 | 14.00 x 11.20     | 6H   | E003M20    | 14.00             | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |
|       | 2.677 |       |                   |      |            | .551              | .787  | 4.409  | .885  |     |         |
| M 22  | 2.50  | 72.00 | 16.00 x 12.50     | 6H   | E003M22    | 16.00             | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|       | 2.834 |       |                   |      |            | .630              | .866  | 4.645  | 1.161 |     |         |
| M 24  | 3.00  | 82.00 | 18.00 x 14.00     | 6H   | E003M24    | 18.00             | 24.00 | 130.00 | 35.50 | 4   | ISO 529 |
|       | 3.228 |       |                   |      |            | .709              | .944  | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

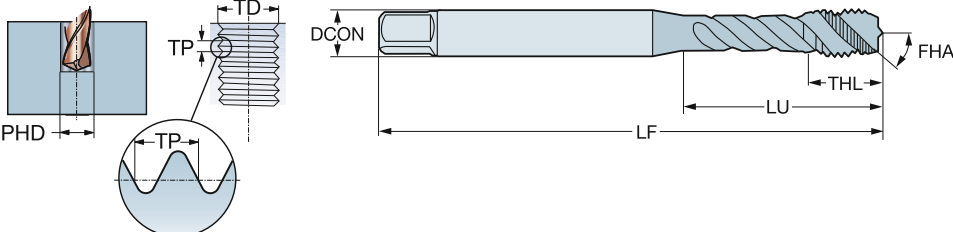
CNCS  
CXSC

Q35

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая





|           |        |
|-----------|--------|
| THCHT     | C      |
| THBTP     | 0      |
| ULDR      | 2.5    |
| FHA       | 45°    |
| CNSC      | 0      |
| SUBSTRATE | HSS-PM |

P

N

S

|      |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |               |     |      |
|------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|---------------|-----|------|
| TDZ  | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL           | NOF | BSG  |
| M 4  | 0.70 | 16.58<br>.652  | .168 x .131       | 6H   | E007M4            | 4.30<br>.168  | 4.00<br>.157  | 53.98<br>2.125  | 7.90<br>.311  | 3   | ANSI |
| M 5  | 0.80 | 21.42<br>.843  | .194 x .152       | 6H   | E007M5            | 4.90<br>.194  | 5.00<br>.196  | 60.33<br>2.375  | 8.50<br>.334  | 3   | ANSI |
| M 6  | 1.00 | 27.92<br>1.099 | .255 x .191       | 6H   | E007M6            | 6.50<br>.255  | 6.00<br>.236  | 63.50<br>2.500  | 10.00<br>.393 | 3   | ANSI |
| M 8  | 1.25 | 33.26<br>1.309 | .318 x .238       | 6H   | E007M8            | 8.10<br>.318  | 8.00<br>.314  | 69.06<br>2.718  | 11.60<br>.456 | 3   | ANSI |
| M 10 | 1.50 | 36.61<br>1.441 | .381 x .286       | 6H   | E007M10           | 9.70<br>.381  | 10.00<br>.393 | 74.61<br>2.937  | 13.50<br>.531 | 3   | ANSI |
| M 12 | 1.75 | 61.74<br>2.430 | .367 x .275       | 6H   | E007M12           | 9.30<br>.367  | 12.00<br>.472 | 85.73<br>3.375  | 17.50<br>.688 | 3   | ANSI |
| M 14 | 2.00 | 66.10<br>2.602 | .429 x .322       | 6H   | E007M14           | 10.90<br>.429 | 14.00<br>.551 | 91.28<br>3.593  | 18.00<br>.708 | 3   | ANSI |
| M 16 | 2.00 | 57.69<br>2.271 | .480 x .360       | 6H   | E007M16           | 12.20<br>.480 | 16.00<br>.629 | 96.84<br>3.812  | 18.00<br>.708 | 3   | ANSI |
| M 18 | 2.50 | 62.08<br>2.444 | .542 x .406       | 6H   | E007M18           | 13.80<br>.542 | 18.00<br>.708 | 102.39<br>4.031 | 22.50<br>.885 | 3   | ANSI |
| M 20 | 2.50 | 71.08<br>2.798 | .652 x .489       | 6H   | E007M20           | 16.60<br>.652 | 20.00<br>.787 | 113.50<br>4.468 | 22.50<br>.885 | 3   | ANSI |

 O5

 Q5

 L253

 PHD/PHDX

 L247

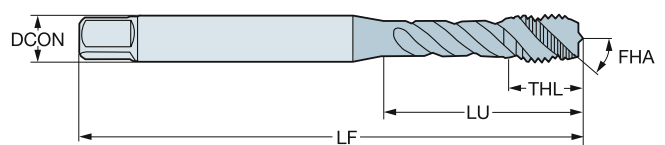
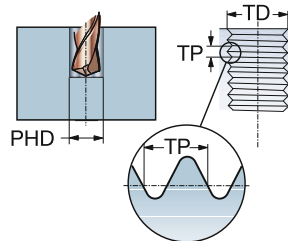
 Q1

 Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



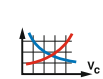
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |     |      |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|-----|------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG  |
| M 4  | 0.70 | 16.58 | .168 x .131       | 6H   | E008M4     | 4.30              | 4.00  | 53.98  | 7.90  | 3   | ANSI |
|      |      | .652  |                   |      |            | .168              | .157  | 2.125  | .311  |     |      |
| M 5  | 0.80 | 21.42 | .194 x .152       | 6H   | E008M5     | 4.90              | 5.00  | 60.33  | 8.50  | 3   | ANSI |
|      |      | .843  |                   |      |            | .194              | .196  | 2.375  | .334  |     |      |
| M 6  | 1.00 | 27.92 | .255 x .191       | 6H   | E008M6     | 6.50              | 6.00  | 63.50  | 10.00 | 3   | ANSI |
|      |      | 1.099 |                   |      |            | .255              | .236  | 2.500  | .393  |     |      |
| M 8  | 1.25 | 33.26 | .318 x .238       | 6H   | E008M8     | 8.10              | 8.00  | 69.06  | 11.60 | 3   | ANSI |
|      |      | 1.309 |                   |      |            | .318              | .314  | 2.718  | .456  |     |      |
| M 10 | 1.50 | 36.61 | .381 x .286       | 6H   | E008M10    | 9.70              | 10.00 | 74.61  | 13.50 | 3   | ANSI |
|      |      | 1.441 |                   |      |            | .381              | .393  | 2.937  | .531  |     |      |
| M 12 | 1.75 | 61.74 | .367 x .275       | 6H   | E008M12    | 9.30              | 12.00 | 85.73  | 17.50 | 3   | ANSI |
|      |      | 2.430 |                   |      |            | .367              | .472  | 3.375  | .688  |     |      |
| M 14 | 2.00 | 66.10 | .429 x .322       | 6H   | E008M14    | 10.90             | 14.00 | 91.28  | 18.00 | 3   | ANSI |
|      |      | 2.602 |                   |      |            | .429              | .551  | 3.593  | .708  |     |      |
| M 16 | 2.00 | 57.69 | .480 x .360       | 6H   | E008M16    | 12.20             | 16.00 | 96.84  | 18.00 | 3   | ANSI |
|      |      | 2.271 |                   |      |            | .480              | .629  | 3.812  | .708  |     |      |
| M 18 | 2.50 | 62.08 | .542 x .406       | 6H   | E008M18    | 13.80             | 18.00 | 102.39 | 22.50 | 3   | ANSI |
|      |      | 2.444 |                   |      |            | .542              | .708  | 4.031  | .885  |     |      |
| M 20 | 2.50 | 71.08 | .652 x .489       | 6H   | E008M20    | 16.60             | 20.00 | 113.50 | 22.50 | 3   | ANSI |
|      |      | 2.798 |                   |      |            | .652              | .787  | 4.468  | .885  |     |      |



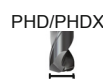
O5



Q5



L253



PHD/PHDX

L247



ISO 13399

Q1



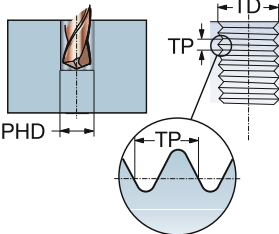
CNCS CXSC

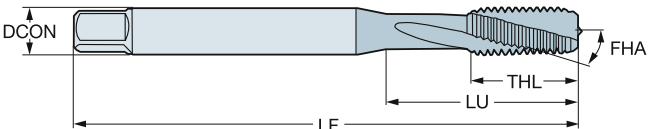
Q35

Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая







|           |          |
|-----------|----------|
| THCHT     | C        |
| THBTP     | 0        |
| ULDR      | 1.5      |
| FHA       | 15°      |
| CNSC      | 0        |
| SUBSTRATE | HSS-E-PM |
| COATING   | CoolTop  |



30-48 HRC

|            |      |       |                   |      | Размеры, мм, дюйм |      |       |        |       |     |          |
|------------|------|-------|-------------------|------|-------------------|------|-------|--------|-------|-----|----------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD    | LF     | THL   | NOF | BSG      |
| MF 10x1.25 | 1.25 | 37.80 | .381 x .286       | 6H   | E865M10X1.25      | 9.70 | 10.00 | 100.00 | 20.00 | 3   | DIN/ANSI |
|            |      | 1.488 |                   |      |                   | .381 | .393  | 3.937  | .787  |     |          |
| MF 12x1.25 | 1.25 | 86.02 | .367 x .275       | 6H   | E865M12X1.25      | 9.30 | 12.00 | 110.00 | 23.00 | 4   | DIN/ANSI |
|            |      | 3.386 |                   |      |                   | .367 | .472  | 4.330  | .905  |     |          |



O5



Q5



L253



PHD/PHDX



L247



Q1

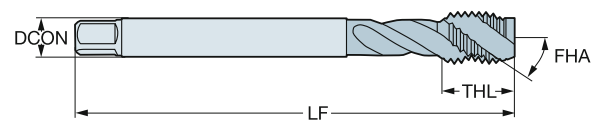
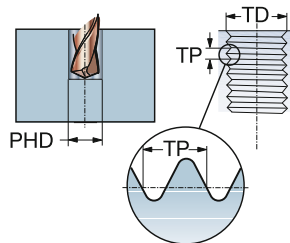


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



|            |       |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------------|-------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ        | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 4x0.5   | 0.50  | 43.00 | 2.80 x 2.10       | 6HX  | EX13PM4X.50       | 2.80  | 4.00  | 63.00  | 7.00  | 3   | DIN 374 |
|            | 1.692 |       |                   |      |                   | .110  | .157  | 2.480  | .275  |     |         |
| MF 5x0.5   | 0.50  | 49.00 | 3.50 x 2.70       | 6HX  | EX13PM5X.50       | 3.50  | 5.00  | 70.00  | 8.00  | 3   | DIN 374 |
|            | 1.929 |       |                   |      |                   | .138  | .196  | 2.755  | .314  |     |         |
| MF 6x0.75  | 0.75  | 59.00 | 4.50 x 3.40       | 6HX  | EX13PM6X.75       | 4.50  | 6.00  | 80.00  | 10.00 | 3   | DIN 374 |
|            | 2.322 |       |                   |      |                   | .177  | .236  | 3.149  | .393  |     |         |
| MF 8x0.75  | 0.75  | 57.00 | 6.00 x 4.90       | 6HX  | EX13PM8X.75       | 6.00  | 8.00  | 80.00  | 13.00 | 3   | DIN 374 |
|            | 2.244 |       |                   |      |                   | .236  | .314  | 3.149  | .511  |     |         |
| MF 8x1     | 1.00  | 67.00 | 6.00 x 4.90       | 6HX  | EX13PM8X1.0       | 6.00  | 8.00  | 90.00  | 13.00 | 3   | DIN 374 |
|            | 2.637 |       |                   |      |                   | .236  | .314  | 3.543  | .511  |     |         |
| MF 10x0.75 | 0.75  | 67.00 | 7.00 x 5.50       | 6HX  | EX13PM10X.75      | 7.00  | 10.00 | 90.00  | 13.00 | 3   | DIN 374 |
|            | 2.637 |       |                   |      |                   | .276  | .393  | 3.543  | .511  |     |         |
| MF 10x1    | 1.00  | 67.00 | 7.00 x 5.50       | 6HX  | EX13PM10X1.0      | 7.00  | 10.00 | 90.00  | 13.00 | 3   | DIN 374 |
|            | 2.637 |       |                   |      |                   | .276  | .393  | 3.543  | .511  |     |         |
| MF 10x1.25 | 1.25  | 77.00 | 7.00 x 5.50       | 6HX  | EX13PM10X1.25     | 7.00  | 10.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 3.031 |       |                   |      |                   | .276  | .393  | 3.937  | .590  |     |         |
| MF 12x1    | 1.00  | 73.00 | 9.00 x 7.00       | 6HX  | EX13PM12X1.0      | 9.00  | 12.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 2.874 |       |                   |      |                   | .354  | .472  | 3.937  | .590  |     |         |
| MF 12x1.25 | 1.25  | 73.00 | 9.00 x 7.00       | 6HX  | EX13PM12X1.25     | 9.00  | 12.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 2.874 |       |                   |      |                   | .354  | .472  | 3.937  | .590  |     |         |
| MF 12x1.5  | 1.50  | 73.00 | 9.00 x 7.00       | 6HX  | EX13PM12X1.5      | 9.00  | 12.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 2.874 |       |                   |      |                   | .354  | .472  | 3.937  | .590  |     |         |
| MF 14x1    | 1.00  | 71.00 | 11.00 x 9.00      | 6HX  | EX13PM14X1.0      | 11.00 | 14.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 2.795 |       |                   |      |                   | .433  | .551  | 3.937  | .590  |     |         |
| MF 14x1.25 | 1.25  | 71.00 | 11.00 x 9.00      | 6HX  | EX13PM14X1.25     | 11.00 | 14.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 2.795 |       |                   |      |                   | .433  | .551  | 3.937  | .590  |     |         |
| MF 14x1.5  | 1.50  | 71.00 | 11.00 x 9.00      | 6HX  | EX13PM14X1.5      | 11.00 | 14.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 2.795 |       |                   |      |                   | .433  | .551  | 3.937  | .590  |     |         |
| MF 16x1    | 1.00  | 58.00 | 12.00 x 9.00      | 6HX  | EX13PM16X1.0      | 12.00 | 16.00 | 100.00 | 15.00 | 4   | DIN 374 |
|            | 2.283 |       |                   |      |                   | .472  | .629  | 3.937  | .590  |     |         |
| MF 16x1.5  | 1.50  | 58.00 | 12.00 x 9.00      | 6HX  | EX13PM16X1.5      | 12.00 | 16.00 | 100.00 | 15.00 | 4   | DIN 374 |
|            | 2.283 |       |                   |      |                   | .472  | .629  | 3.937  | .590  |     |         |
| MF 18x1    | 1.00  | 66.00 | 14.00 x 11.00     | 6HX  | EX13PM18X1.0      | 14.00 | 18.00 | 110.00 | 17.00 | 4   | DIN 374 |
|            | 2.598 |       |                   |      |                   | .551  | .708  | 4.330  | .669  |     |         |
| MF 18x1.5  | 1.50  | 66.00 | 14.00 x 11.00     | 6HX  | EX13PM18X1.5      | 14.00 | 18.00 | 110.00 | 17.00 | 4   | DIN 374 |
|            | 2.598 |       |                   |      |                   | .551  | .708  | 4.330  | .669  |     |         |
| MF 20x1    | 1.00  | 80.00 | 16.00 x 12.00     | 6HX  | EX13PM20X1.0      | 16.00 | 20.00 | 125.00 | 17.00 | 4   | DIN 374 |
|            | 3.149 |       |                   |      |                   | .630  | .787  | 4.921  | .669  |     |         |
| MF 20x1.5  | 1.50  | 80.00 | 16.00 x 12.00     | 6HX  | EX13PM20X1.5      | 16.00 | 20.00 | 125.00 | 17.00 | 4   | DIN 374 |
|            | 3.149 |       |                   |      |                   | .630  | .787  | 4.921  | .669  |     |         |
| MF 22x1.5  | 1.50  | 78.00 | 18.00 x 14.50     | 6HX  | EX13PM22X1.5      | 18.00 | 22.00 | 125.00 | 17.00 | 4   | DIN 374 |
|            | 3.070 |       |                   |      |                   | .709  | .866  | 4.921  | .669  |     |         |
| MF 24x1.5  | 1.50  | 93.00 | 18.00 x 14.50     | 6HX  | EX13PM24X1.5      | 18.00 | 24.00 | 140.00 | 20.00 | 4   | DIN 374 |
|            | 3.661 |       |                   |      |                   | .709  | .944  | 5.511  | .787  |     |         |



O5



Q5



L253



PHD/PHDX

L247



Q1

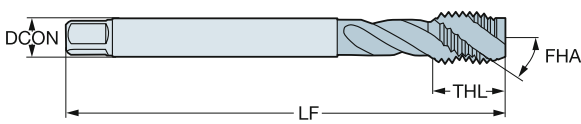
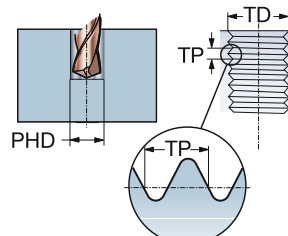


Q35



# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая



|           |          |
|-----------|----------|
| THCHT     | C        |
| THBTTP    | 1        |
| ULDR      | 3.0      |
| FHA       | 48°      |
| CNSC      | 0        |
| SUBSTRATE | HSS-E-PM |
| COATING   | CoolTop  |



≤350HB

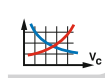
|           |       |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |         |  |
|-----------|-------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|---------|--|
| TDZ       | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG     |  |
| MF 24x2   | 2.00  | 93.00 | 18.00 x 14.50     | 6HX  | EX13PM24X2.0 | 18.00             | 24.00 | 140.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.661 |       |                   |      |              | .709              | .944  | 5.511  | .787  |     |         |  |
| MF 25x1.5 | 1.50  | 93.00 | 18.00 x 14.50     | 6HX  | EX13PM25X1.5 | 18.00             | 25.00 | 140.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.661 |       |                   |      |              | .709              | .984  | 5.511  | .787  |     |         |  |
| MF 26x1.5 | 1.50  | 93.00 | 18.00 x 14.50     | 6HX  | EX13PM26X1.5 | 18.00             | 26.00 | 140.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.661 |       |                   |      |              | .709              | 1.023 | 5.511  | .787  |     |         |  |
| MF 27x1.5 | 1.50  | 77.00 | 20.00 x 16.00     | 6HX  | EX13PM27X1.5 | 20.00             | 27.00 | 140.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.031 |       |                   |      |              | .787              | 1.062 | 5.511  | .787  |     |         |  |
| MF 27x2   | 2.00  | 77.00 | 20.00 x 16.00     | 6HX  | EX13PM27X2.0 | 20.00             | 27.00 | 140.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.031 |       |                   |      |              | .787              | 1.062 | 5.511  | .787  |     |         |  |
| MF 28x1.5 | 1.50  | 77.00 | 20.00 x 16.00     | 6HX  | EX13PM28X1.5 | 20.00             | 28.00 | 140.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.031 |       |                   |      |              | .787              | 1.102 | 5.511  | .787  |     |         |  |
| MF 30x1.5 | 1.50  | 85.00 | 22.00 x 18.00     | 6HX  | EX13PM30X1.5 | 22.00             | 30.00 | 150.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.346 |       |                   |      |              | .866              | 1.181 | 5.905  | .787  |     |         |  |
| MF 30x2   | 2.00  | 85.00 | 22.00 x 18.00     | 6HX  | EX13PM30X2.0 | 22.00             | 30.00 | 150.00 | 20.00 | 4   | DIN 374 |  |
|           | 3.346 |       |                   |      |              | .866              | 1.181 | 5.905  | .787  |     |         |  |



O5



Q5



L253



PHD/PHDX



L247



Q1

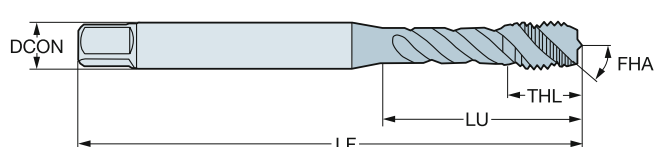
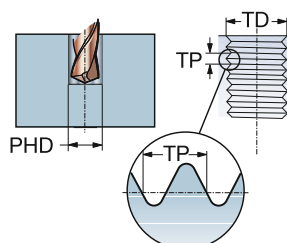


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 1  
ULDR 3  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



≤350HB

|            |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |          |
|------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| MF 8x1     | 1.00 | 33.17 | .318 x .238       | 6HX  | EX13PAM8X1.0      | 8.10  | 8.00  | 90.00  | 12.10 | 3   | DIN/ANSI |
|            |      | 1.305 |                   |      |                   | .318  | .314  | 3.543  | .476  |     |          |
| MF 10x1.25 | 1.25 | 37.77 | .381 x .286       | 6HX  | EX13PAM10X1.25    | 9.70  | 10.00 | 100.00 | 15.10 | 3   | DIN/ANSI |
|            |      | 1.487 |                   |      |                   | .381  | .393  | 3.937  | .594  |     |          |
| MF 12x1.25 | 1.25 | 81.80 | .367 x .275       | 6HX  | EX13PAM12X1.25    | 9.30  | 12.00 | 110.00 | 18.00 | 3   | DIN/ANSI |
|            |      | 3.220 |                   |      |                   | .367  | .472  | 4.330  | .709  |     |          |
| MF 12x1.5  | 1.50 | 81.80 | .367 x .275       | 6HX  | EX13PAM12X1.5     | 9.30  | 12.00 | 110.00 | 18.00 | 3   | DIN/ANSI |
|            |      | 3.220 |                   |      |                   | .367  | .472  | 4.330  | .709  |     |          |
| MF 14x1.5  | 1.50 | 80.30 | .429 x .322       | 6HX  | EX13PAM14X1.5     | 10.90 | 14.00 | 110.00 | 19.98 | 3   | DIN/ANSI |
|            |      | 3.161 |                   |      |                   | .429  | .551  | 4.330  | .787  |     |          |
| MF 16x1.5  | 1.50 | 65.80 | .480 x .360       | 6HX  | EX13PAM16X1.5     | 12.20 | 16.00 | 110.00 | 19.99 | 4   | DIN/ANSI |
|            |      | 2.590 |                   |      |                   | .480  | .629  | 4.330  | .787  |     |          |
| MF 18x1.5  | 1.50 | 79.00 | .542 x .406       | 6HX  | EX13PAM18X1.5     | 13.80 | 18.00 | 125.00 | 24.99 | 4   | DIN/ANSI |
|            |      | 3.110 |                   |      |                   | .542  | .708  | 4.921  | .984  |     |          |



O5



Q5



L253



PHD/PHDX L247



Q1

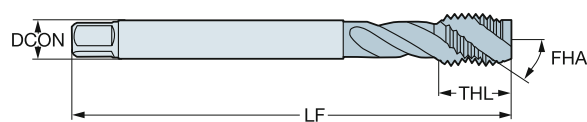
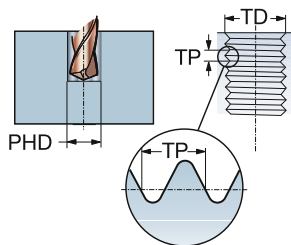


CNCS CXSC Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 0  
ULDR 2.0  
FHA 40°  
CNSC 0  
SUBSTRATE HSS-E  
COATING ST



M

Размеры, мм, дюйм

| TDZ        | TP    | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON  | TD    | LF     | THL   | NOF | BSG     |
|------------|-------|-------|-------------------|------|--------------|-------|-------|--------|-------|-----|---------|
| MF 6x0.75  | 0.75  | 59.00 | 4.50 x 3.40       | 6H   | E363M6X.75   | 4.50  | 6.00  | 80.00  | 10.00 | 3   | DIN 374 |
|            | 2.322 |       |                   |      |              | .177  | .236  | 3.149  | .393  |     |         |
| MF 8x1     | 1.00  | 67.00 | 6.00 x 4.90       | 6H   | E363M8X1.0   | 6.00  | 8.00  | 90.00  | 12.00 | 3   | DIN 374 |
|            | 2.637 |       |                   |      |              | .236  | .314  | 3.543  | .472  |     |         |
| MF 10x1    | 1.00  | 67.00 | 7.00 x 5.50       | 6H   | E363M10X1.0  | 7.00  | 10.00 | 90.00  | 12.00 | 3   | DIN 374 |
|            | 2.637 |       |                   |      |              | .276  | .393  | 3.543  | .472  |     |         |
| MF 10x1.25 | 1.25  | 77.00 | 7.00 x 5.50       | 6H   | E363M10X1.25 | 7.00  | 10.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            | 3.031 |       |                   |      |              | .276  | .393  | 3.937  | .590  |     |         |
| MF 12x1    | 1.00  | 73.00 | 9.00 x 7.00       | 6H   | E363M12X1.0  | 9.00  | 12.00 | 100.00 | 13.00 | 4   | DIN 374 |
|            | 2.874 |       |                   |      |              | .354  | .472  | 3.937  | .511  |     |         |
| MF 12x1.25 | 1.25  | 73.00 | 9.00 x 7.00       | 6H   | E363M12X1.25 | 9.00  | 12.00 | 100.00 | 13.00 | 4   | DIN 374 |
|            | 2.874 |       |                   |      |              | .354  | .472  | 3.937  | .511  |     |         |
| MF 12x1.5  | 1.50  | 73.00 | 9.00 x 7.00       | 6H   | E363M12X1.5  | 9.00  | 12.00 | 100.00 | 13.00 | 4   | DIN 374 |
|            | 2.874 |       |                   |      |              | .354  | .472  | 3.937  | .511  |     |         |
| MF 14x1.5  | 1.50  | 71.00 | 11.00 x 9.00      | 6H   | E363M14X1.5  | 11.00 | 14.00 | 100.00 | 15.00 | 4   | DIN 374 |
|            | 2.795 |       |                   |      |              | .433  | .551  | 3.937  | .590  |     |         |
| MF 16x1.5  | 1.50  | 58.00 | 12.00 x 9.00      | 6H   | E363M16X1.5  | 12.00 | 16.00 | 100.00 | 15.00 | 5   | DIN 374 |
|            | 2.283 |       |                   |      |              | .472  | .629  | 3.937  | .590  |     |         |
| MF 18x1.5  | 1.50  | 66.00 | 14.00 x 11.00     | 6H   | E363M18X1.5  | 14.00 | 18.00 | 110.00 | 17.00 | 5   | DIN 374 |
|            | 2.598 |       |                   |      |              | .551  | .708  | 4.330  | .669  |     |         |
| MF 20x1.5  | 1.50  | 80.00 | 16.00 x 12.00     | 6H   | E363M20X1.5  | 16.00 | 20.00 | 125.00 | 17.00 | 5   | DIN 374 |
|            | 3.149 |       |                   |      |              | .630  | .787  | 4.921  | .669  |     |         |

O

P

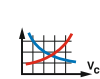
Q



O5



Q5



L253



PHD/PHDX L247



Q1

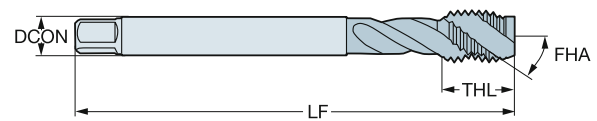
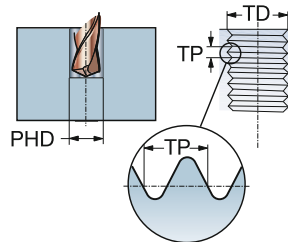


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая

THCHT C  
THBTP 0  
ULDR 2.5  
FHA 35°  
CNCS 0  
SUBSTRATE HSS-E



N

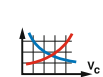
|            |      |                |                   |      |              | Размеры, мм, дюйм |               |                 |               |     |         |
|------------|------|----------------|-------------------|------|--------------|-------------------|---------------|-----------------|---------------|-----|---------|
| TDZ        | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD            | LF              | THL           | NOF | BSG     |
| MF 4x0.5   | 0.50 | 43.00<br>1.692 | 2.80 x 2.10       | 6H   | E367M4X.5    | 2.80<br>.110      | 4.00<br>.157  | 63.00<br>2.480  | 12.00<br>.472 | 2   | DIN 374 |
| MF 5x0.5   | 0.50 | 49.00<br>1.929 | 3.50 x 2.70       | 6H   | E367M5X.5    | 3.50<br>.138      | 5.00<br>.196  | 70.00<br>2.755  | 13.00<br>.511 | 2   | DIN 374 |
| MF 6x0.75  | 0.75 | 59.00<br>2.322 | 4.50 x 3.40       | 6H   | E367M6X.75   | 4.50<br>.177      | 6.00<br>.236  | 80.00<br>3.149  | 15.00<br>.590 | 2   | DIN 374 |
| MF 8x1     | 1.00 | 67.00<br>2.637 | 6.00 x 4.90       | 6H   | E367M8X1.0   | 6.00<br>.236      | 8.00<br>.314  | 90.00<br>3.543  | 18.00<br>.708 | 2   | DIN 374 |
| MF 10x1    | 1.00 | 67.00<br>2.637 | 7.00 x 5.50       | 6H   | E367M10X1.0  | 7.00<br>.276      | 10.00<br>.393 | 90.00<br>3.543  | 20.00<br>.787 | 3   | DIN 374 |
| MF 10x1.25 | 1.25 | 77.00<br>3.031 | 7.00 x 5.50       | 6H   | E367M10X1.25 | 7.00<br>.276      | 10.00<br>.393 | 100.00<br>3.937 | 20.00<br>.787 | 3   | DIN 374 |
| MF 12x1.25 | 1.25 | 73.00<br>2.874 | 9.00 x 7.00       | 6H   | E367M12X1.25 | 9.00<br>.354      | 12.00<br>.472 | 100.00<br>3.937 | 21.00<br>.826 | 3   | DIN 374 |
| MF 12x1.5  | 1.50 | 73.00<br>2.874 | 9.00 x 7.00       | 6H   | E367M12X1.5  | 9.00<br>.354      | 12.00<br>.472 | 100.00<br>3.937 | 21.00<br>.826 | 3   | DIN 374 |
| MF 14x1.25 | 1.25 | 71.00<br>2.795 | 11.00 x 9.00      | 6H   | E367M14X1.25 | 11.00<br>.433     | 14.00<br>.551 | 100.00<br>3.937 | 21.00<br>.826 | 3   | DIN 374 |
| MF 14x1.5  | 1.50 | 71.00<br>2.795 | 11.00 x 9.00      | 6H   | E367M14X1.5  | 11.00<br>.433     | 14.00<br>.551 | 100.00<br>3.937 | 21.00<br>.826 | 3   | DIN 374 |
| MF 16x1.5  | 1.50 | 58.00<br>2.283 | 12.00 x 9.00      | 6H   | E367M16X1.5  | 12.00<br>.472     | 16.00<br>.629 | 100.00<br>3.937 | 21.00<br>.826 | 3   | DIN 374 |
| MF 18x1.5  | 1.50 | 66.00<br>2.598 | 14.00 x 11.00     | 6H   | E367M18X1.5  | 14.00<br>.551     | 18.00<br>.708 | 110.00<br>4.330 | 24.00<br>.944 | 3   | DIN 374 |
| MF 20x1.5  | 1.50 | 80.00<br>3.149 | 16.00 x 12.00     | 6H   | E367M20X1.5  | 16.00<br>.630     | 20.00<br>.787 | 125.00<br>4.921 | 24.00<br>.944 | 3   | DIN 374 |



O5



Q5



L253



PHD/PHDX L247



Q1



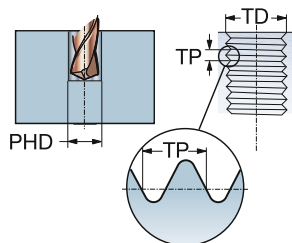
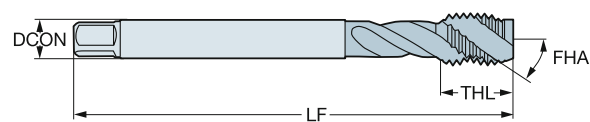
Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

**Тип резьбы: мелкая метрическая**

THCHT  
THBTP  
ULDR  
TCTR  
FHA  
CNCS

C  
0  
2.5  
6H  
45°  
0



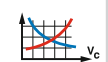
|            |      |       |                   | Код заказа           | P    |      |      |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|------------|------|-------|-------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> |                      | B110 | B145 | B160 | C110 | C145 | C160 | B110 | B145 | C110 | C145 | B110 | B145 | C110 | C145 | B110 | B145 | C110 | C145              | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 4x0.5   | 0.50 | 43.00 | 2.80 x 2.10       | T300-XM100DB-M4X050  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 2.80  | 4.00  | 63.00  | 6.80  | 3   | DIN 374 |
|            |      | 1.692 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .110              | .157  | 2.480 | .267   |       |     |         |
| MF 5x0.5   | 0.50 | 49.00 | 3.50 x 2.70       | T300-XM100DB-M5X050  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 5.00  | 70.00  | 8.20  | 3   | DIN 374 |
|            |      | 1.929 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .196  | 2.755 | .322   |       |     |         |
| MF 6x0.75  | 0.75 | 59.00 | 4.50 x 3.40       | T300-XM100DB-M6X075  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 6.00  | 80.00  | 10.00 | 3   | DIN 374 |
|            |      | 2.322 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .177              | .236  | 3.149 | .393   |       |     |         |
| MF 8x0.75  | 0.75 | 57.00 | 6.00 x 4.90       | T300-XM100DB-M8X075  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 8.00  | 80.00  | 13.00 | 3   | DIN 374 |
|            |      | 2.244 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .314  | 3.149 | .511   |       |     |         |
| MF 8x1     | 1.00 | 67.00 | 6.00 x 4.90       | T300-XM100DB-M8X100  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 8.00  | 90.00  | 13.00 | 3   | DIN 374 |
|            |      | 2.637 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .314  | 3.543 | .511   |       |     |         |
| MF 10x0.75 | 0.75 | 67.00 | 7.00 x 5.50       | T300-XM100DB-M10X075 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 10.00 | 90.00  | 13.00 | 3   | DIN 374 |
|            |      | 2.637 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .276              | .393  | 3.543 | .511   |       |     |         |
| MF 10x1    | 1.00 | 67.00 | 7.00 x 5.50       | T300-XM100DB-M10X100 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 10.00 | 90.00  | 13.00 | 3   | DIN 374 |
|            |      | 2.637 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .276              | .393  | 3.543 | .511   |       |     |         |
| MF 10x1.25 | 1.25 | 77.00 | 7.00 x 5.50       | T300-XM100DB-M10X125 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 10.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .276              | .393  | 3.937 | .590   |       |     |         |
| MF 12x1    | 1.00 | 73.00 | 9.00 x 7.00       | T300-XM100DB-M12X100 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 2.874 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .472  | 3.937 | .590   |       |     |         |
| MF 12x1.25 | 1.25 | 73.00 | 9.00 x 7.00       | T300-XM100DB-M12X125 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 2.874 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .472  | 3.937 | .590   |       |     |         |
| MF 12x1.5  | 1.50 | 73.00 | 9.00 x 7.00       | T300-XM100DB-M12X150 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 2.874 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .472  | 3.937 | .590   |       |     |         |
| MF 14x1    | 1.00 | 71.00 | 11.00 x 9.00      | T300-XM100DB-M14X100 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 11.00 | 14.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 2.795 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .433              | .551  | 3.937 | .590   |       |     |         |
| MF 14x1.25 | 1.25 | 71.00 | 11.00 x 9.00      | T300-XM100DB-M14X125 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 11.00 | 14.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 2.795 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .433              | .551  | 3.937 | .590   |       |     |         |
| MF 14x1.5  | 1.50 | 71.00 | 11.00 x 9.00      | T300-XM100DB-M14X150 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 11.00 | 14.00 | 100.00 | 15.00 | 3   | DIN 374 |
|            |      | 2.795 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .433              | .551  | 3.937 | .590   |       |     |         |
| MF 16x1    | 1.00 | 58.00 | 12.00 x 9.00      | T300-XM100DB-M16X100 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 16.00 | 100.00 | 15.00 | 4   | DIN 374 |
|            |      | 2.283 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .472              | .629  | 3.937 | .590   |       |     |         |
| MF 16x1.5  | 1.50 | 58.00 | 12.00 x 9.00      | T300-XM100DB-M16X150 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 16.00 | 100.00 | 15.00 | 4   | DIN 374 |
|            |      | 2.283 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .472              | .629  | 3.937 | .590   |       |     |         |
| MF 18x1    | 1.00 | 66.00 | 14.00 x 11.00     | T300-XM100DB-M18X100 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 14.00 | 18.00 | 110.00 | 17.00 | 4   | DIN 374 |
|            |      | 2.598 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .551              | .708  | 4.330 | .669   |       |     |         |
| MF 18x1.5  | 1.50 | 66.00 | 14.00 x 11.00     | T300-XM100DB-M18X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 14.00 | 18.00 | 110.00 | 17.00 | 4   | DIN 374 |
|            |      | 2.598 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .551              | .708  | 4.330 | .669   |       |     |         |
| MF 20x1    | 1.00 | 80.00 | 16.00 x 12.00     | T300-XM100DB-M20X100 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 16.00 | 20.00 | 125.00 | 17.00 | 4   | DIN 374 |
|            |      | 3.149 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .630              | .787  | 4.921 | .669   |       |     |         |
| MF 20x1.5  | 1.50 | 80.00 | 16.00 x 12.00     | T300-XM100DB-M20X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 16.00 | 20.00 | 125.00 | 17.00 | 4   | DIN 374 |
|            |      | 3.149 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .630              | .787  | 4.921 | .669   |       |     |         |
| MF 22x1.5  | 1.50 | 78.00 | 18.00 x 14.50     | T300-XM100DB-M22X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 18.00 | 22.00 | 125.00 | 17.00 | 4   | DIN 374 |
|            |      | 3.070 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .709              | .866  | 4.921 | .669   |       |     |         |
| MF 24x1.5  | 1.50 | 93.00 | 18.00 x 14.50     | T300-XM100DB-M24X150 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    | ☆    | ☆    |      |      | ☆    | ☆                 | 18.00 | 24.00 | 140.00 | 20.00 | 4   | DIN 374 |
|            |      | 3.661 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .709              | .944  | 5.511 | .787   |       |     |         |



05



Q5



L253



PHD/PHDX L247



Q1



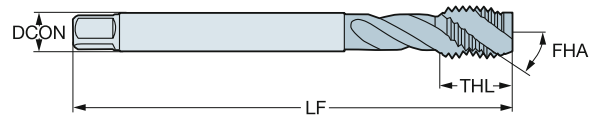
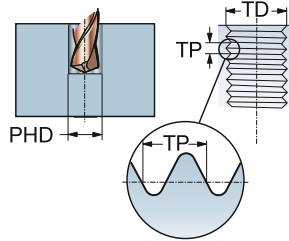
Q35



Q34

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: мелкая метрическая

THCHT C  
THBTB 0  
ULDR 2.5  
TCTR 6H  
FHA 45°  
CNCS 0

| TDZ       | TP   | LU    | CZC <sub>MS</sub> | Код заказа           | P    |      |      |      |      | M    |      |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |      |       |       |        |       |     |         |
|-----------|------|-------|-------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|-------|-------|--------|-------|-----|---------|
|           |      |       |                   |                      | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B145 | C110 | B110 | B150 | C150 | B110 | B150 | C110              | C150 | DCON  | TD    | LF     | THL   | NOF | BSG     |
| MF 24x2   | 2.00 | 93.00 | 18.00 x 14.50     | T300-XM100DB-M24X200 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 18.00 | 24.00 | 140.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.661 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | .944  | 5.511 | .787   |       |     |         |
| MF 25x1.5 | 1.50 | 93.00 | 18.00 x 14.50     | T300-XM100DB-M25X150 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 18.00 | 25.00 | 140.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.661 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | .984  | 5.511 | .787   |       |     |         |
| MF 26x1.5 | 1.50 | 93.00 | 18.00 x 14.50     | T300-XM100DB-M26X150 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 18.00 | 26.00 | 140.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.661 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .709 | 1.023 | 5.511 | .787   |       |     |         |
| MF 27x1.5 | 1.50 | 77.00 | 20.00 x 16.00     | T300-XM100DB-M27X150 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 20.00 | 27.00 | 140.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .787 | 1.062 | 5.511 | .787   |       |     |         |
| MF 27x2   | 2.00 | 77.00 | 20.00 x 16.00     | T300-XM100DB-M27X200 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 20.00 | 27.00 | 140.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .787 | 1.062 | 5.511 | .787   |       |     |         |
| MF 28x1.5 | 1.50 | 77.00 | 20.00 x 16.00     | T300-XM100DB-M28X150 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 20.00 | 28.00 | 140.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.031 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .787 | 1.102 | 5.511 | .787   |       |     |         |
| MF 30x1.5 | 1.50 | 85.00 | 22.00 x 18.00     | T300-XM100DB-M30X150 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 22.00 | 30.00 | 150.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.346 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .866 | 1.181 | 5.905 | .787   |       |     |         |
| MF 30x2   | 2.00 | 85.00 | 22.00 x 18.00     | T300-XM100DB-M30X200 | ☆    | ☆    | ☆    |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |                   |      | 22.00 | 30.00 | 150.00 | 20.00 | 4   | DIN 374 |
|           |      | 3.346 |                   |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   | .866 | 1.181 | 5.905 | .787   |       |     |         |



O5



Q5



L253



PHD/PHDX

L247



ISO 13399

Q1



CNCS CXSC

Q35



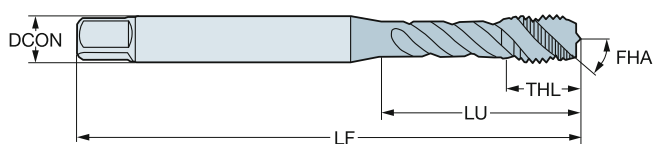
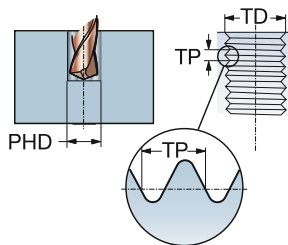
C3 - DC

Q34

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM



Размеры, мм, дюйм

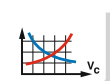
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON  | TD    | LF     | THL   | NOF | BSG     |
|------------|------|-------|-------------------|------|--------------|-------|-------|--------|-------|-----|---------|
| MF 4x0.5   | 0.50 | 19.00 | 4.00 x 3.15       | 6H   | E012M4X.5    | 4.00  | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |
|            |      | .748  |                   |      |              | .157  | .157  | 2.086  | .263  |     |         |
| MF 5x0.5   | 0.50 | 22.00 | 5.00 x 4.00       | 6H   | E012M5X.5    | 5.00  | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |
|            |      | .866  |                   |      |              | .197  | .196  | 2.283  | .303  |     |         |
| MF 6x0.5   | 0.50 | 27.00 | 6.30 x 5.00       | 6H   | E012M6X.5    | 6.30  | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|            |      | 1.062 |                   |      |              | .248  | .236  | 2.598  | .393  |     |         |
| MF 6x0.75  | 0.75 | 27.00 | 6.30 x 5.00       | 6H   | E012M6X.75   | 6.30  | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|            |      | 1.062 |                   |      |              | .248  | .236  | 2.598  | .393  |     |         |
| MF 8x0.75  | 0.75 | 31.00 | 8.00 x 6.30       | 6H   | E012M8X.75   | 8.00  | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|            |      | 1.220 |                   |      |              | .315  | .314  | 2.834  | .456  |     |         |
| MF 8x1     | 1.00 | 31.00 | 8.00 x 6.30       | 6H   | E012M8X1.0   | 8.00  | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|            |      | 1.220 |                   |      |              | .315  | .314  | 2.834  | .456  |     |         |
| MF 10x1    | 1.00 | 35.00 | 10.00 x 8.00      | 6H   | E012M10X1.0  | 10.00 | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|            |      | 1.377 |                   |      |              | .394  | .393  | 3.149  | .594  |     |         |
| MF 10x1.25 | 1.25 | 35.00 | 10.00 x 8.00      | 6H   | E012M10X1.25 | 10.00 | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|            |      | 1.377 |                   |      |              | .394  | .393  | 3.149  | .594  |     |         |
| MF 12x1    | 1.00 | 64.00 | 9.00 x 7.10       | 6H   | E012M12X1.0  | 9.00  | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|            |      | 2.519 |                   |      |              | .354  | .472  | 3.503  | .629  |     |         |
| MF 12x1.25 | 1.25 | 64.00 | 9.00 x 7.10       | 6H   | E012M12X1.25 | 9.00  | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|            |      | 2.519 |                   |      |              | .354  | .472  | 3.503  | .629  |     |         |
| MF 12x1.5  | 1.50 | 63.00 | 9.00 x 7.10       | 6H   | E012M12X1.5  | 9.00  | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|            |      | 2.480 |                   |      |              | .354  | .472  | 3.503  | .629  |     |         |
| MF 14x1.5  | 1.50 | 69.00 | 11.20 x 9.00      | 6H   | E012M14X1.5  | 11.20 | 14.00 | 95.00  | 18.00 | 3   | ISO 529 |
|            |      | 2.716 |                   |      |              | .441  | .551  | 3.740  | .708  |     |         |
| MF 16x1    | 1.00 | 62.00 | 12.50 x 10.00     | 6H   | E012M16X1.0  | 12.50 | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|            |      | 2.440 |                   |      |              | .492  | .629  | 4.015  | .708  |     |         |
| MF 16x1.5  | 1.50 | 62.00 | 12.50 x 10.00     | 6H   | E012M16X1.5  | 12.50 | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|            |      | 2.440 |                   |      |              | .492  | .629  | 4.015  | .708  |     |         |
| MF 18x1.5  | 1.50 | 72.00 | 14.00 x 11.20     | 6H   | E012M18X1.5  | 14.00 | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.834 |                   |      |              | .551  | .708  | 4.409  | 1.161 |     |         |
| MF 20x1.5  | 1.50 | 68.00 | 14.00 x 11.20     | 6H   | E012M20X1.5  | 14.00 | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |              | .551  | .787  | 4.409  | .885  |     |         |
| MF 22x1.5  | 1.50 | 74.00 | 16.00 x 12.50     | 6H   | E012M22X1.5  | 16.00 | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.913 |                   |      |              | .630  | .866  | 4.645  | 1.161 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

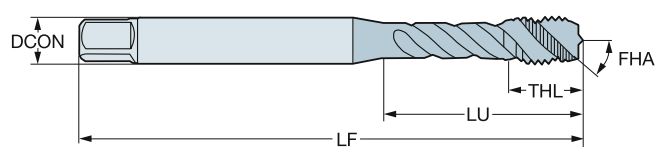
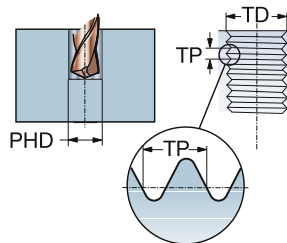


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |     |         |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|-----|---------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG     |
| MF 4x0.5   | 0.50 | 19.00 | 4.00 x 3.15       | 6H   | E013M4X.5    | 4.00              | 4.00  | 53.00  | 6.70  | 3   | ISO 529 |
|            |      | .748  |                   |      |              | .157              | .157  | 2.086  | .263  |     |         |
| MF 5x0.5   | 0.50 | 22.00 | 5.00 x 4.00       | 6H   | E013M5X.5    | 5.00              | 5.00  | 58.00  | 7.70  | 3   | ISO 529 |
|            |      | .866  |                   |      |              | .197              | .196  | 2.283  | .303  |     |         |
| MF 6x0.5   | 0.50 | 27.00 | 6.30 x 5.00       | 6H   | E013M6X.5    | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|            |      | 1.062 |                   |      |              | .248              | .236  | 2.598  | .393  |     |         |
| MF 6x0.75  | 0.75 | 27.00 | 6.30 x 5.00       | 6H   | E013M6X.75   | 6.30              | 6.00  | 66.00  | 10.00 | 3   | ISO 529 |
|            |      | 1.062 |                   |      |              | .248              | .236  | 2.598  | .393  |     |         |
| MF 8x0.75  | 0.75 | 31.00 | 8.00 x 6.30       | 6H   | E013M8X.75   | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|            |      | 1.220 |                   |      |              | .315              | .314  | 2.834  | .456  |     |         |
| MF 8x1     | 1.00 | 31.00 | 8.00 x 6.30       | 6H   | E013M8X1.0   | 8.00              | 8.00  | 72.00  | 11.60 | 3   | ISO 529 |
|            |      | 1.220 |                   |      |              | .315              | .314  | 2.834  | .456  |     |         |
| MF 10x1    | 1.00 | 35.00 | 10.00 x 8.00      | 6H   | E013M10X1.0  | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|            |      | 1.377 |                   |      |              | .394              | .393  | 3.149  | .594  |     |         |
| MF 10x1.25 | 1.25 | 35.00 | 10.00 x 8.00      | 6H   | E013M10X1.25 | 10.00             | 10.00 | 80.00  | 15.10 | 3   | ISO 529 |
|            |      | 1.377 |                   |      |              | .394              | .393  | 3.149  | .594  |     |         |
| MF 12x1    | 1.00 | 62.00 | 9.00 x 7.10       | 6H   | E013M12X1.0  | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|            |      | 2.440 |                   |      |              | .354              | .472  | 3.503  | .629  |     |         |
| MF 12x1.25 | 1.25 | 62.00 | 9.00 x 7.10       | 6H   | E013M12X1.25 | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|            |      | 2.440 |                   |      |              | .354              | .472  | 3.503  | .629  |     |         |
| MF 12x1.5  | 1.50 | 62.00 | 9.00 x 7.10       | 6H   | E013M12X1.5  | 9.00              | 12.00 | 89.00  | 16.00 | 3   | ISO 529 |
|            |      | 2.440 |                   |      |              | .354              | .472  | 3.503  | .629  |     |         |
| MF 14x1.5  | 1.50 | 66.00 | 11.20 x 9.00      | 6H   | E013M14X1.5  | 11.20             | 14.00 | 95.00  | 18.00 | 3   | ISO 529 |
|            |      | 2.598 |                   |      |              | .441              | .551  | 3.740  | .708  |     |         |
| MF 16x1    | 1.00 | 59.00 | 12.50 x 10.00     | 6H   | E013M16X1.0  | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|            |      | 2.322 |                   |      |              | .492              | .629  | 4.015  | .708  |     |         |
| MF 16x1.5  | 1.50 | 59.00 | 12.50 x 10.00     | 6H   | E013M16X1.5  | 12.50             | 16.00 | 102.00 | 18.00 | 4   | ISO 529 |
|            |      | 2.322 |                   |      |              | .492              | .629  | 4.015  | .708  |     |         |
| MF 18x1.5  | 1.50 | 68.00 | 14.00 x 11.20     | 6H   | E013M18X1.5  | 14.00             | 18.00 | 112.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |              | .551              | .708  | 4.409  | 1.161 |     |         |
| MF 20x1.5  | 1.50 | 68.00 | 14.00 x 11.20     | 6H   | E013M20X1.5  | 14.00             | 20.00 | 112.00 | 22.50 | 4   | ISO 529 |
|            |      | 2.677 |                   |      |              | .551              | .787  | 4.409  | .885  |     |         |
| MF 22x1.5  | 1.50 | 72.00 | 16.00 x 12.50     | 6H   | E013M22X1.5  | 16.00             | 22.00 | 118.00 | 29.50 | 4   | ISO 529 |
|            |      | 2.834 |                   |      |              | .630              | .866  | 4.645  | 1.161 |     |         |



O5



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PHD/PHDX

L247



Q1



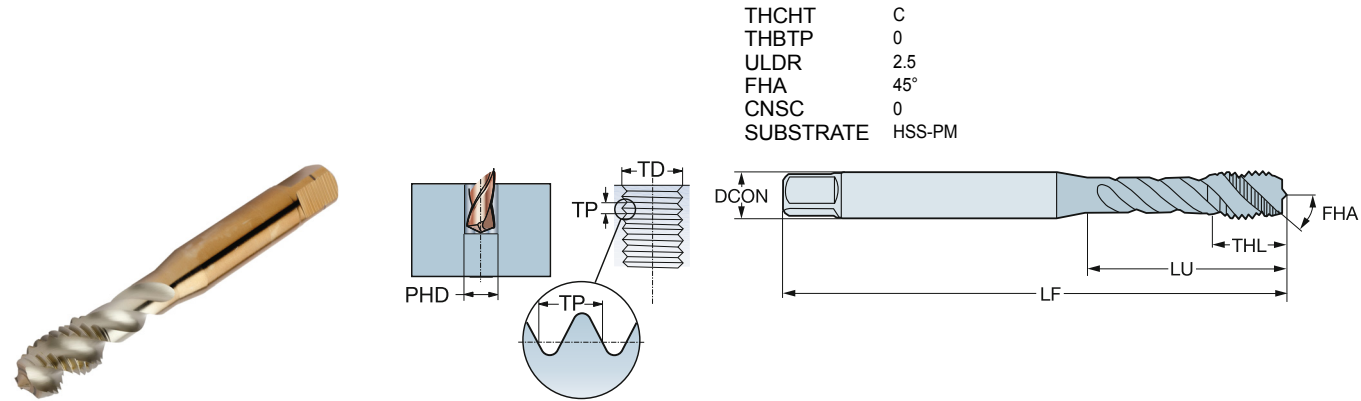
CNCS CXSC

Q35



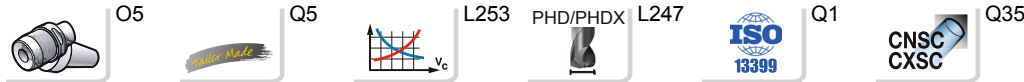
Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая



P N S

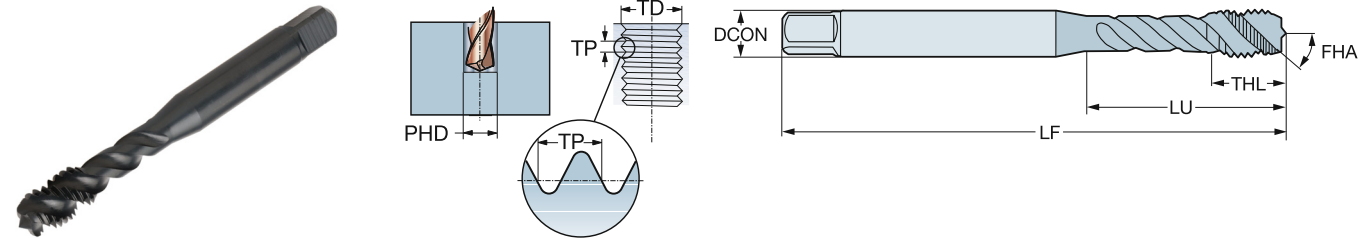
|           |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |      |
|-----------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|------|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG  |
| MF 8x1    | 1.00 | 33.26 | .318 x .238       | 6H   | E017M8X1.0        | 8.10  | 8.00  | 69.06  | 11.60 | 3   | ANSI |
|           |      | 1.309 |                   |      |                   | .318  | .314  | 2.718  | .456  |     |      |
| MF 10x1   | 1.00 | 36.61 | .381 x .286       | 6H   | E017M10X1.0       | 9.70  | 10.00 | 74.61  | 13.50 | 3   | ANSI |
|           |      | 1.441 |                   |      |                   | .381  | .393  | 2.937  | .531  |     |      |
| MF 14x1.5 | 1.50 | 66.10 | .429 x .322       | 6H   | E017M14X1.5       | 10.90 | 14.00 | 91.28  | 18.00 | 3   | ANSI |
|           |      | 2.602 |                   |      |                   | .429  | .551  | 3.593  | .708  |     |      |
| MF 18x1.5 | 1.50 | 62.08 | .542 x .406       | 6H   | E017M18X1.5       | 13.80 | 18.00 | 102.39 | 22.50 | 3   | ANSI |
|           |      | 2.444 |                   |      |                   | .542  | .708  | 4.031  | .885  |     |      |



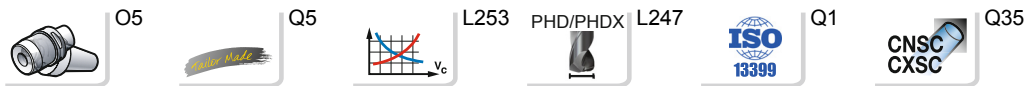
# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: мелкая метрическая

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



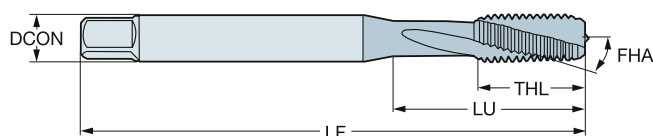
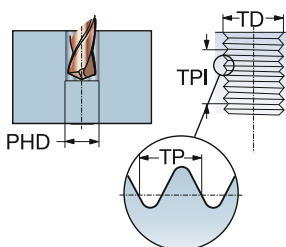
|           |      |       |                   |      |             | Размеры, мм, дюйм |       |        |       |     |      |
|-----------|------|-------|-------------------|------|-------------|-------------------|-------|--------|-------|-----|------|
| TDZ       | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа  | DCON              | TD    | LF     | THL   | NOF | BSG  |
| MF 8x1    | 1.00 | 33.26 | .318 x .238       | 6H   | E018M8X1.0  | 8.10              | 8.00  | 69.06  | 11.60 | 3   | ANSI |
|           |      | 1.309 |                   |      |             | .318              | .314  | 2.718  | .456  |     |      |
| MF 10x1   | 1.00 | 36.61 | .381 x .286       | 6H   | E018M10X1.0 | 9.70              | 10.00 | 74.61  | 13.50 | 3   | ANSI |
|           |      | 1.441 |                   |      |             | .381              | .393  | 2.937  | .531  |     |      |
| MF 14x1.5 | 1.50 | 66.10 | .429 x .322       | 6H   | E018M14X1.5 | 10.90             | 14.00 | 91.28  | 18.00 | 3   | ANSI |
|           |      | 2.602 |                   |      |             | .429              | .551  | 3.593  | .708  |     |      |
| MF 18x1.5 | 1.50 | 62.08 | .542 x .406       | 6H   | E018M18X1.5 | 13.80             | 18.00 | 102.39 | 22.50 | 3   | ANSI |
|           |      | 2.444 |                   |      |             | .542              | .708  | 4.031  | .885  |     |      |



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 1.5  
FHA 15°  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



30-48 HRC

Размеры, мм, дюйм

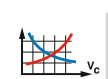
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG        |
|-------------|------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|------------|
| UNC #4-40   | 40.0 | 11.90 | .141 x .110       | 2B   | E8844-40   | 3.60  | 2.84  | 56.00  | 11.90 | 3   | C-DIN/ANSI |
|             |      | .468  |                   |      |            | .141  | .112  | 2.204  | .468  |     |            |
| UNC #6-32   | 32.0 | 13.90 | .168 x .131       | 2B   | E8846-32   | 4.30  | 3.51  | 63.00  | 13.90 | 3   | C-DIN/ANSI |
|             |      | .547  |                   |      |            | .168  | .137  | 2.480  | .547  |     |            |
| UNC #8-32   | 32.0 | 15.10 | .194 x .152       | 2B   | E8848-32   | 4.90  | 4.17  | 70.00  | 15.10 | 3   | C-DIN/ANSI |
|             |      | .594  |                   |      |            | .194  | .164  | 2.755  | .594  |     |            |
| UNC #10-24  | 24.0 | 17.00 | .255 x .191       | 2B   | E88410-24  | 6.50  | 4.83  | 80.00  | 17.00 | 3   | C-DIN/ANSI |
|             |      | .669  |                   |      |            | .255  | .190  | 3.149  | .669  |     |            |
| UNC 1/4-20  | 20.0 | 20.20 | .318 x .238       | 2B   | E8841/4    | 8.10  | 6.35  | 90.00  | 20.20 | 3   | C-DIN/ANSI |
|             |      | .795  |                   |      |            | .318  | .250  | 3.543  | .795  |     |            |
| UNC 5/16-18 | 18.0 | 20.00 | .381 x .286       | 2B   | E8845/16   | 9.70  | 7.94  | 100.00 | 22.80 | 3   | C-DIN/ANSI |
|             |      | .787  |                   |      |            | .381  | .312  | 3.937  | .897  |     |            |
| UNC 3/8-16  | 16.0 | 37.00 | .381 x .286       | 2B   | E8843/8    | 9.70  | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI   |
|             |      | 1.456 |                   |      |            | .381  | .375  | 3.937  | .787  |     |            |
| UNC 7/16-14 | 14.0 | 72.60 | .323 x .242       | 2B   | E8847/16   | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI   |
|             |      | 2.858 |                   |      |            | .323  | .437  | 3.937  | .787  |     |            |
| UNC 1/2-13  | 13.0 | 81.80 | .367 x .275       | 2B   | E8841/2    | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 3.220 |                   |      |            | .367  | .500  | 4.330  | .905  |     |            |
| UNC 5/8-11  | 11.0 | 65.80 | .480 x .360       | 2B   | E8845/8    | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 2.590 |                   |      |            | .480  | .625  | 4.330  | .905  |     |            |
| UNC 3/4-10  | 10.0 | 77.50 | .590 x .442       | 2B   | E8843/4    | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI   |
|             |      | 3.051 |                   |      |            | .590  | .750  | 4.921  | 1.181 |     |            |



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PHD/PHDX L247



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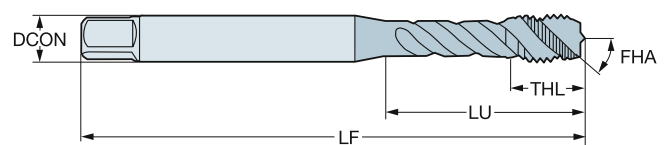
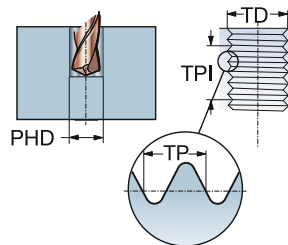


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING CoolTop



|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNC #6-32   | 32.0 | 30.20 | 3.55 x 2.80       | 2B   | E0586-32          | 3.60  | 3.51  | 50.00  | 6.30  | 3   | ISO 529 |
|             |      | 1.189 |                   |      |                   | .140  | .137  | 1.968  | .248  |     |         |
| UNC #8-32   | 32.0 | 17.00 | 4.50 x 3.55       | 2B   | E0588-32          | 4.50  | 4.17  | 53.00  | 6.70  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .263  |     |         |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2B   | E05810-24         | 5.00  | 4.83  | 58.00  | 7.70  | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .303  |     |         |
| UNC 1/4-20  | 20.0 | 28.00 | 6.30 x 5.00       | 2B   | E0581/4           | 6.30  | 6.35  | 66.00  | 10.20 | 3   | ISO 529 |
|             |      | 1.102 |                   |      |                   | .248  | .250  | 2.598  | .401  |     |         |
| UNC 5/16-18 | 18.0 | 31.00 | 8.00 x 6.30       | 2B   | E0585/16          | 8.00  | 7.94  | 72.00  | 11.60 | 3   | ISO 529 |
|             |      | 1.220 |                   |      |                   | .315  | .312  | 2.834  | .456  |     |         |
| UNC 3/8-16  | 16.0 | 34.00 | 10.00 x 8.00      | 2B   | E0583/8           | 10.00 | 9.53  | 80.00  | 15.10 | 3   | ISO 529 |
|             |      | 1.338 |                   |      |                   | .394  | .375  | 3.149  | .594  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0581/2           | 9.00  | 12.70 | 89.00  | 17.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .688  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0585/8           | 12.50 | 15.88 | 102.00 | 18.00 | 4   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .708  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0583/4           | 14.00 | 19.05 | 112.00 | 22.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | .885  |     |         |



O5



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PHD/PHDX L247



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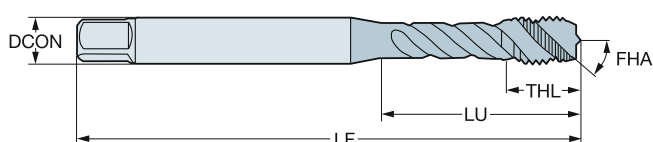
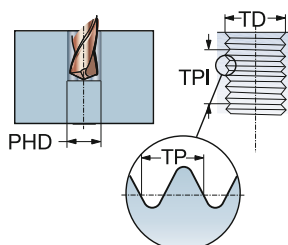


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



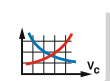
|             |       |       |                   |      |     |              | Размеры, мм, дюйм |       |        |       |     |          |  |
|-------------|-------|-------|-------------------|------|-----|--------------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ         | TPI   | LU    | CZC <sub>MS</sub> | TCTR | TCT | Код заказа   | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| UNC #2-56   | 56.0  | 11.99 | .141 x .110       | 3B   | H1  | EX23PA2-56   | 3.60              | 2.18  | 45.00  | 3.98  | 3   | DIN/ANSI |  |
|             | .472  |       |                   |      |     |              | .141              | .085  | 1.771  | .157  |     |          |  |
| UNC #4-40   | 40.0  | 16.97 | .141 x .110       | 2B   | H2  | EX23PA4-40   | 3.60              | 2.84  | 56.00  | 6.49  | 3   | DIN/ANSI |  |
|             | .668  |       |                   |      |     |              | .141              | .112  | 2.204  | .255  |     |          |  |
| UNC #5-40   | 40.0  | 17.74 | .141 x .110       | 2B   | H2  | EX23PA5-40   | 3.60              | 3.18  | 56.00  | 6.49  | 3   | DIN/ANSI |  |
|             | .698  |       |                   |      |     |              | .141              | .125  | 2.204  | .255  |     |          |  |
| UNC #6-32   | 32.0  | 20.20 | .141 x .110       | 2B   | H3  | EX23PA6-32   | 3.60              | 3.51  | 56.00  | 6.49  | 3   | DIN/ANSI |  |
|             | .795  |       |                   |      |     |              | .141              | .137  | 2.204  | .255  |     |          |  |
| UNC #8-32   | 32.0  | 21.18 | .168 x .131       | 2B   | H3  | EX23PA8-32   | 4.30              | 4.17  | 63.00  | 7.00  | 3   | DIN/ANSI |  |
|             | .833  |       |                   |      |     |              | .168              | .164  | 2.480  | .275  |     |          |  |
| UNC #8-32   | 32.0  | 21.18 | .168 x .131       | 2B   | H5  | EX23PA8-32H5 | 4.30              | 4.17  | 63.00  | 7.00  | 3   | DIN/ANSI |  |
|             | .833  |       |                   |      |     |              | .168              | .164  | 2.480  | .275  |     |          |  |
| UNC #10-24  | 24.0  | 27.54 | .194 x .152       | 2B   | H3  | EX23PA10-24  | 4.90              | 4.83  | 70.00  | 8.40  | 3   | DIN/ANSI |  |
|             | 1.084 |       |                   |      |     |              | .194              | .190  | 2.755  | .330  |     |          |  |
| UNC 1/4-20  | 20.0  | 24.69 | .255 x .191       | 3B   | H3  | EX23PA1/4    | 6.50              | 6.35  | 80.00  | 10.20 | 3   | DIN/ANSI |  |
|             | .972  |       |                   |      |     |              | .255              | .250  | 3.149  | .401  |     |          |  |
| UNC 1/4-20  | 20.0  | 24.69 | .255 x .191       | 2B   | H5  | EX23PA1/4H5  | 6.50              | 6.35  | 80.00  | 10.20 | 3   | DIN/ANSI |  |
|             | .972  |       |                   |      |     |              | .255              | .250  | 3.149  | .401  |     |          |  |
| UNC 5/16-18 | 18.0  | 33.17 | .318 x .238       | 3B   | H3  | EX23PA5/16   | 8.10              | 7.94  | 90.00  | 12.20 | 3   | DIN/ANSI |  |
|             | 1.305 |       |                   |      |     |              | .318              | .312  | 3.543  | .480  |     |          |  |
| UNC 5/16-18 | 18.0  | 33.17 | .318 x .238       | 2B   | H5  | EX23PA5/16H5 | 8.10              | 7.94  | 90.00  | 12.20 | 3   | DIN/ANSI |  |
|             | 1.305 |       |                   |      |     |              | .318              | .312  | 3.543  | .480  |     |          |  |
| UNC 3/8-16  | 16.0  | 38.07 | .381 x .286       | 3B   | H3  | EX23PA3/8    | 9.70              | 9.53  | 100.00 | 15.79 | 3   | DIN/ANSI |  |
|             | 1.498 |       |                   |      |     |              | .381              | .375  | 3.937  | .622  |     |          |  |
| UNC 3/8-16  | 16.0  | 38.07 | .381 x .286       | 2B   | H5  | EX23PA3/8H5  | 9.70              | 9.53  | 100.00 | 15.79 | 3   | DIN/ANSI |  |
|             | 1.498 |       |                   |      |     |              | .381              | .375  | 3.937  | .622  |     |          |  |
| UNC 7/16-14 | 14.0  | 72.60 | .323 x .242       | 3B   | H3  | EX23PA7/16   | 8.20              | 11.11 | 100.00 | 15.01 | 3   | DIN/ANSI |  |
|             | 2.858 |       |                   |      |     |              | .323              | .437  | 3.937  | .590  |     |          |  |
| UNC 1/2-13  | 13.0  | 81.80 | .367 x .275       | 3B   | H3  | EX23PA1/2    | 9.30              | 12.70 | 110.00 | 18.00 | 3   | DIN/ANSI |  |
|             | 3.220 |       |                   |      |     |              | .367              | .500  | 4.330  | .709  |     |          |  |
| UNC 1/2-13  | 13.0  | 81.80 | .367 x .275       | 2B   | H5  | EX23PA1/2H5  | 9.30              | 12.70 | 110.00 | 18.00 | 3   | DIN/ANSI |  |
|             | 3.220 |       |                   |      |     |              | .367              | .500  | 4.330  | .709  |     |          |  |
| UNC 5/8-11  | 11.0  | 65.80 | .480 x .360       | 3B   | H3  | EX23PA5/8    | 12.20             | 15.88 | 110.00 | 19.99 | 4   | DIN/ANSI |  |
|             | 2.590 |       |                   |      |     |              | .480              | .625  | 4.330  | .787  |     |          |  |
| UNC 5/8-11  | 11.0  | 65.80 | .480 x .360       | 2B   | H5  | EX23PA5/8H5  | 12.20             | 15.88 | 110.00 | 19.99 | 4   | DIN/ANSI |  |
|             | 2.590 |       |                   |      |     |              | .480              | .625  | 4.330  | .787  |     |          |  |
| UNC 3/4-10  | 10.0  | 77.50 | .590 x .442       | 3B   | H3  | EX23PA3/4    | 15.00             | 19.05 | 125.00 | 25.00 | 4   | DIN/ANSI |  |
|             | 3.051 |       |                   |      |     |              | .590              | .750  | 4.921  | .984  |     |          |  |
| UNC 3/4-10  | 10.0  | 77.50 | .590 x .442       | 2B   | H5  | EX23PA3/4H5  | 15.00             | 19.05 | 125.00 | 25.00 | 4   | DIN/ANSI |  |
|             | 3.051 |       |                   |      |     |              | .590              | .750  | 4.921  | .984  |     |          |  |
| UNC 7/8-9   | 9.0   | 90.90 | .697 x .523       | 3B   | H4  | EX23PA7/8    | 17.70             | 22.23 | 140.00 | 25.00 | 4   | DIN/ANSI |  |
|             | 3.578 |       |                   |      |     |              | .697              | .875  | 5.511  | .984  |     |          |  |
| UNC 1"-8    | 8.0   | 95.40 | .800 x .600       | 3B   | H4  | EX23PA1      | 20.30             | 25.40 | 160.00 | 29.99 | 4   | DIN/ANSI |  |
|             | 3.755 |       |                   |      |     |              | .800              | 1.000 | 6.299  | 1.180 |     |          |  |



O5



Q5



L253



PHD/PHDX L247



Q1

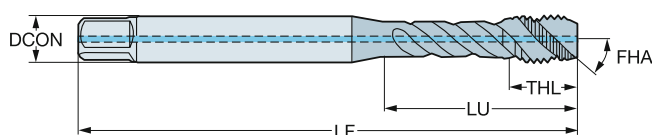
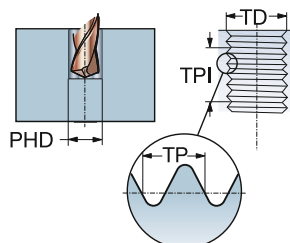


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



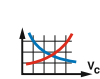
|             |      |                |                   |      | Размеры, мм, дюйм |               |                |                 |                |     |          |
|-------------|------|----------------|-------------------|------|-------------------|---------------|----------------|-----------------|----------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG      |
| UNC 1/4-20  | 20.0 | 24.69<br>.972  | .255 x .191       | 2BX  | EX29PA1/4         | 6.50<br>.255  | 6.35<br>.250   | 80.00<br>3.149  | 10.20<br>.401  | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 33.17<br>1.305 | .318 x .238       | 2BX  | EX29PA5/16        | 8.10<br>.318  | 7.94<br>.312   | 90.00<br>3.543  | 12.20<br>.480  | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 38.07<br>1.498 | .381 x .286       | 2BX  | EX29PA3/8         | 9.70<br>.381  | 9.53<br>.375   | 100.00<br>3.937 | 15.79<br>.622  | 3   | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 2BX  | EX29PA7/16        | 8.20<br>.323  | 11.11<br>.437  | 100.00<br>3.937 | 15.01<br>.590  | 3   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.90<br>3.224 | .367 x .275       | 2BX  | EX29PA1/2         | 9.30<br>.367  | 12.70<br>.500  | 110.00<br>4.330 | 18.00<br>.709  | 3   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2BX  | EX29PA5/8         | 12.20<br>.480 | 15.88<br>.625  | 110.00<br>4.330 | 19.99<br>.787  | 4   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2BX  | EX29PA3/4         | 15.00<br>.590 | 19.05<br>.750  | 125.00<br>4.921 | 25.00<br>.984  | 4   | DIN/ANSI |
| UNC 7/8-9   | 9.0  | 90.90<br>3.578 | .697 x .523       | 2BX  | EX29PA7/8         | 17.70<br>.697 | 22.23<br>.875  | 140.00<br>5.511 | 25.00<br>.984  | 4   | DIN/ANSI |
| UNC 1"-8    | 8.0  | 95.40<br>3.755 | .800 x .600       | 2BX  | EX29PA1           | 20.30<br>.800 | 25.40<br>1.000 | 160.00<br>6.299 | 29.99<br>1.180 | 4   | DIN/ANSI |



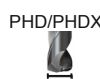
O5



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L253



PHD/PHDX L247



Q1

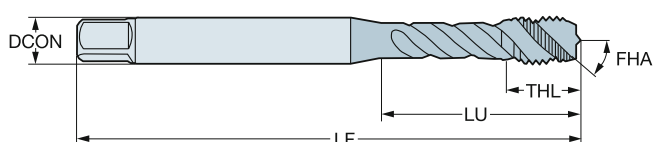
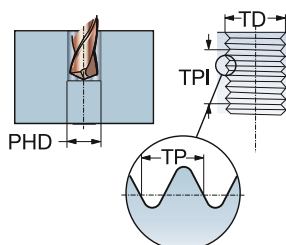


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



M

Размеры, мм, дюйм

| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG     |
|-------------|------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|---------|
| UNC #4-40   | 40.0 | 14.00 | 3.15 x 2.50       | 2B   | E0564-40   | 3.20  | 2.84  | 48.00  | 6.20  | 3   | ISO 529 |
|             |      | .551  |                   |      |            | .124  | .112  | 1.889  | .244  |     |         |
| UNC #6-32   | 32.0 | 17.00 | 3.55 x 2.80       | 2B   | E0566-32   | 3.60  | 3.51  | 48.00  | 6.30  | 3   | ISO 529 |
|             |      | .669  |                   |      |            | .140  | .137  | 1.889  | .248  |     |         |
| UNC #8-32   | 32.0 | 17.00 | 4.50 x 3.55       | 2B   | E0568-32   | 4.50  | 4.17  | 53.00  | 6.70  | 3   | ISO 529 |
|             |      | .669  |                   |      |            | .177  | .164  | 2.086  | .263  |     |         |
| UNC #10-24  | 24.0 | 21.00 | 5.00 x 4.00       | 2B   | E05610-24  | 5.00  | 4.83  | 58.00  | 7.70  | 3   | ISO 529 |
|             |      | .826  |                   |      |            | .197  | .190  | 2.283  | .303  |     |         |
| UNC 1/4-20  | 20.0 | 27.00 | 6.30 x 5.00       | 2B   | E0561/4    | 6.30  | 6.35  | 66.00  | 10.20 | 3   | ISO 529 |
|             |      | 1.062 |                   |      |            | .248  | .250  | 2.598  | .401  |     |         |
| UNC 5/16-18 | 18.0 | 31.00 | 8.00 x 6.30       | 2B   | E0565/16   | 8.00  | 7.94  | 72.00  | 11.60 | 3   | ISO 529 |
|             |      | 1.220 |                   |      |            | .315  | .312  | 2.834  | .456  |     |         |
| UNC 3/8-16  | 16.0 | 33.00 | 10.00 x 8.00      | 2B   | E0563/8    | 10.00 | 9.53  | 80.00  | 15.10 | 3   | ISO 529 |
|             |      | 1.299 |                   |      |            | .394  | .375  | 3.149  | .594  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0561/2    | 9.00  | 12.70 | 89.00  | 17.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |            | .354  | .500  | 3.503  | .688  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0565/8    | 12.50 | 15.88 | 102.00 | 18.00 | 4   | ISO 529 |
|             |      | 2.322 |                   |      |            | .492  | .625  | 4.015  | .708  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0563/4    | 14.00 | 19.05 | 112.00 | 22.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |            | .551  | .750  | 4.409  | .885  |     |         |

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P

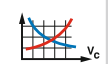
Q



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PHD/PHDX L247



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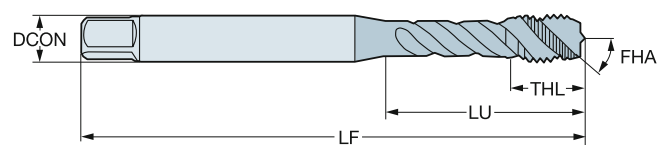
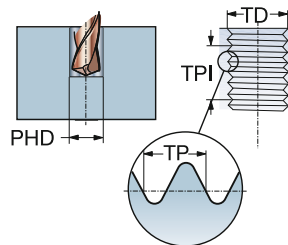


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: UNC

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST

**M**

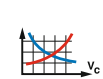
|             |      |                |                   |      |     | Размеры, мм, дюйм |               |                |                 |                |     |      |
|-------------|------|----------------|-------------------|------|-----|-------------------|---------------|----------------|-----------------|----------------|-----|------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG  |
| UNC #4-40   | 40.0 | 15.50<br>.610  | .141 x .110       | 2B   | H2  | E0694-40          | 3.60<br>.141  | 2.84<br>.112   | 47.63<br>1.875  | 15.50<br>.610  | 3   | ANSI |
| UNC #5-40   | 40.0 | 13.30<br>.523  | .141 x .110       | 2B   | H2  | E0695-40          | 3.60<br>.141  | 3.18<br>.125   | 49.21<br>1.937  | 13.30<br>.523  | 3   | ANSI |
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 3B   | H2  | E0696-32          | 3.60<br>.141  | 3.51<br>.137   | 50.80<br>2.000  | 7.90<br>.311   | 3   | ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 3B   | H2  | E0698-32          | 4.30<br>.168  | 4.17<br>.164   | 53.98<br>2.125  | 7.90<br>.311   | 3   | ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | H3  | E06910-24         | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNC #12-24  | 24.0 | 22.47<br>.884  | .220 x .165       | 2B   | H3  | E06912-24         | 5.60<br>.220  | 5.49<br>.215   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNC 1/4-20  | 20.0 | 27.92<br>1.099 | .255 x .191       | 3B   | H3  | E0691/4           | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 10.00<br>.393  | 3   | ANSI |
| UNC 5/16-18 | 18.0 | 33.26<br>1.309 | .318 x .238       | 3B   | H3  | E0695/16          | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 11.60<br>.456  | 3   | ANSI |
| UNC 3/8-16  | 16.0 | 36.61<br>1.441 | .381 x .286       | 3B   | H3  | E0693/8           | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 13.50<br>.531  | 3   | ANSI |
| UNC 7/16-14 | 14.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0697/16          | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 16.00<br>.629  | 3   | ANSI |
| UNC 1/2-13  | 13.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0691/2           | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 17.50<br>.688  | 3   | ANSI |
| UNC 9/16-12 | 12.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0699/16          | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 18.00<br>.708  | 3   | ANSI |
| UNC 5/8-11  | 11.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0695/8           | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 18.00<br>.708  | 4   | ANSI |
| UNC 3/4-10  | 10.0 | 60.50<br>2.381 | .590 x .442       | 2B   | H4  | E0693/4           | 15.00<br>.590 | 19.05<br>.750  | 108.00<br>4.251 | 22.50<br>.885  | 4   | ANSI |
| UNC 7/8-9   | 9.0  | 69.90<br>2.751 | .697 x .523       | 3B   | H4  | E0697/8           | 17.70<br>.697 | 22.23<br>.875  | 119.00<br>4.685 | 25.00<br>.984  | 4   | ANSI |
| UNC 1"-8    | 8.0  | 65.60<br>2.582 | .800 x .600       | 3B   | H4  | E0691             | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 4   | ANSI |



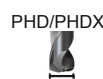
O5



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PHD/PHDX L247



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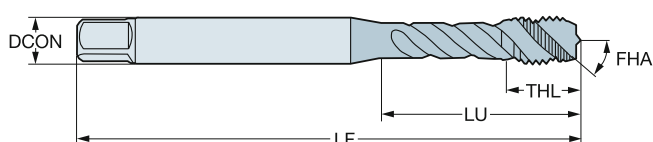
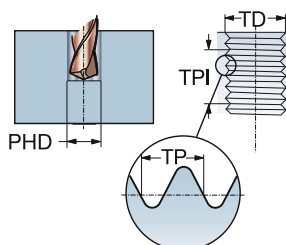
Q35



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 1  
ULDR 2.5  
FHA 48°  
CNSC 0  
SUBSTRATE HSS-PM  
COATING SmoothTop



M

Размеры, мм, дюйм

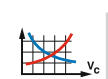
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа | DCON          | TD            | LF              | THL           | NOF | BSG      |
|-------------|------|----------------|-------------------|------|------------|---------------|---------------|-----------------|---------------|-----|----------|
| UNC #4-40   | 40.0 | 15.47<br>.609  | .141 x .110       | 2B   | E8824-40   | 3.60<br>.141  | 2.84<br>.112  | 56.00<br>2.204  | 6.50<br>.255  | 3   | DIN/ANSI |
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 2B   | E8826-32   | 3.60<br>.141  | 3.51<br>.137  | 56.00<br>2.204  | 6.50<br>.255  | 3   | DIN/ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 2B   | E8828-32   | 4.30<br>.168  | 4.17<br>.164  | 63.00<br>2.480  | 7.00<br>.275  | 3   | DIN/ANSI |
| UNC #10-24  | 24.0 | 21.00<br>.826  | .194 x .152       | 2B   | E88210-24  | 4.90<br>.194  | 4.83<br>.190  | 70.00<br>2.755  | 8.40<br>.330  | 3   | DIN/ANSI |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 2B   | E8821/4    | 6.50<br>.255  | 6.35<br>.250  | 80.00<br>3.149  | 10.20<br>.401 | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 2B   | E8825/16   | 8.10<br>.318  | 7.94<br>.312  | 90.00<br>3.543  | 12.20<br>.480 | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 2B   | E8823/8    | 9.70<br>.381  | 9.53<br>.375  | 100.00<br>3.937 | 15.80<br>.622 | 3   | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 2B   | E8827/16   | 8.20<br>.323  | 11.11<br>.437 | 100.00<br>3.937 | 15.00<br>.590 | 3   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2B   | E8821/2    | 9.30<br>.367  | 12.70<br>.500 | 110.00<br>4.330 | 18.00<br>.708 | 3   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2B   | E8825/8    | 12.20<br>.480 | 15.88<br>.625 | 110.00<br>4.330 | 20.00<br>.787 | 4   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2B   | E8823/4    | 15.00<br>.590 | 19.05<br>.750 | 125.00<br>4.921 | 25.00<br>.984 | 4   | DIN/ANSI |
| UNC 7/8-9   | 9.0  | 90.90<br>3.578 | .697 x .523       | 2B   | E8827/8    | 17.70<br>.697 | 22.23<br>.875 | 140.00<br>5.511 | 25.00<br>.984 | 4   | DIN/ANSI |



O5



Q5



L253



PHD/PHDX L247



Q1

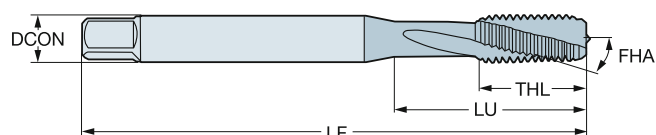
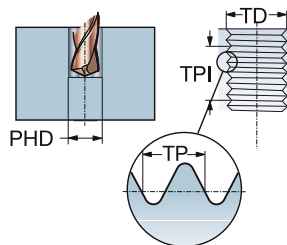


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E-PM



N

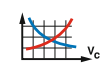
|             |      |                |                   |      |            | Размеры, мм, дюйм |               |                 |                |     |          |
|-------------|------|----------------|-------------------|------|------------|-------------------|---------------|-----------------|----------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD            | LF              | THL            | NOF | BSG      |
| UNC #4-40   | 40.0 | 15.47<br>.609  | .141 x .110       | 2B   | E8864-40   | 3.60<br>.141      | 2.84<br>.112  | 56.00<br>2.204  | 9.00<br>.354   | 3   | DIN/ANSI |
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 2B   | E8866-32   | 3.60<br>.141      | 3.51<br>.137  | 56.00<br>2.204  | 11.00<br>.433  | 3   | DIN/ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 2B   | E8868-32   | 4.30<br>.168      | 4.17<br>.164  | 63.00<br>2.480  | 13.00<br>.511  | 3   | DIN/ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | E88610-24  | 4.90<br>.194      | 4.83<br>.190  | 70.00<br>2.755  | 14.00<br>.551  | 3   | DIN/ANSI |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 2B   | E8861/4    | 6.50<br>.255      | 6.35<br>.250  | 80.00<br>3.149  | 15.00<br>.590  | 3   | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 2B   | E8865/16   | 8.10<br>.318      | 7.94<br>.312  | 90.00<br>3.543  | 18.00<br>.708  | 3   | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 2B   | E8863/8    | 9.70<br>.381      | 9.53<br>.375  | 100.00<br>3.937 | 20.00<br>.787  | 3   | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2B   | E8861/2    | 9.30<br>.367      | 12.70<br>.500 | 110.00<br>4.330 | 23.00<br>.905  | 3   | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2B   | E8865/8    | 12.20<br>.480     | 15.88<br>.625 | 110.00<br>4.330 | 23.00<br>.905  | 3   | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2B   | E8863/4    | 15.00<br>.590     | 19.05<br>.750 | 125.00<br>4.921 | 30.00<br>1.181 | 4   | DIN/ANSI |



O5



Q5



L253



PHD/PHDX L247



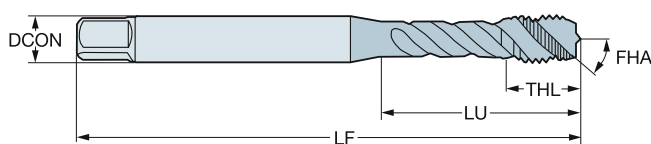
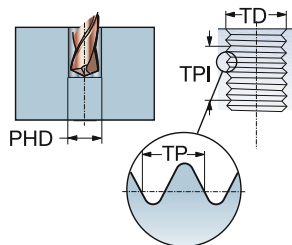
Q1



Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 2.5  
TCTR 2B  
FHA 45°  
CNSC 0

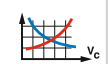
|             |      |        |                   | Код заказа         | P    |      |      |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |       |       |        |       |     |            |
|-------------|------|--------|-------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|--------|-------|-----|------------|
| TDZ         | TPI  | LU     | CZC <sub>MS</sub> |                    | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B150 | C110 | C150 | B110 | B150 | C110 | C150              | DCON  | TD    | LF     | THL   | NOF | BSG        |
|             |      |        |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |       |        |       |     |            |
| UNC #4-40   | 40.0 | 18.00  | 3.50 x 2.70       | T300-XM100DE-4-40  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 2.84  | 56.00  | 5.60  | 3   | DIN 2184-1 |
|             |      | .708   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .112  | 2.204 | .220   |       |     |            |
| UNC #5-40   | 40.0 | 18.00  | 3.50 x 2.70       | T300-XM100DE-5-40  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 3.50  | 3.18  | 56.00  | 5.60  | 3   | DIN 2184-1 |
|             |      | .708   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .138              | .125  | 2.204 | .220   |       |     |            |
| UNC #6-32   | 32.0 | 20.00  | 4.00 x 3.00       | T300-XM100DE-6-32  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.00  | 3.51  | 56.00  | 6.50  | 3   | DIN 2184-1 |
|             |      | .787   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .157              | .137  | 2.204 | .255   |       |     |            |
| UNC #8-32   | 32.0 | 21.00  | 4.50 x 3.40       | T300-XM100DE-8-32  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 4.50  | 4.17  | 63.00  | 6.50  | 3   | DIN 2184-1 |
|             |      | .826   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .177              | .164  | 2.480 | .255   |       |     |            |
| UNC #10-24  | 24.0 | 25.00  | 6.00 x 4.90       | T300-XM100DE-10-24 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 4.83  | 70.00  | 8.00  | 3   | DIN 2184-1 |
|             |      | .984   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .190  | 2.755 | .314   |       |     |            |
| UNC #12-24  | 24.0 | 30.00  | 6.00 x 4.90       | T300-XM100DE-12-24 |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 6.00  | 5.49  | 80.00  | 10.00 | 3   | DIN 2184-1 |
|             |      | 1.181  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .236              | .215  | 3.149 | .393   |       |     |            |
| UNC 1/4-20  | 20.0 | 30.00  | 7.00 x 5.50       | T300-XM100DE-1/4   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 7.00  | 6.35  | 80.00  | 10.00 | 3   | DIN 2184-1 |
|             |      | 1.181  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .276              | .250  | 3.149 | .393   |       |     |            |
| UNC 5/16-18 | 18.0 | 35.00  | 8.00 x 6.20       | T300-XM100DE-5/16  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 7.94  | 90.00  | 12.00 | 3   | DIN 2184-1 |
|             |      | 1.377  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .315              | .312  | 3.543 | .472   |       |     |            |
| UNC 3/8-16  | 16.0 | 39.00  | 10.00 x 8.00      | T300-XM100DE-3/8   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 10.00 | 9.53  | 100.00 | 15.00 | 3   | DIN 2184-1 |
|             |      | 1.535  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .394              | .375  | 3.937 | .590   |       |     |            |
| UNC 7/16-14 | 14.0 | 75.75  | 8.00 x 6.20       | T300-XM101DE-7/16  |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 8.00  | 11.11 | 100.00 | 15.00 | 3   | DIN 2184-1 |
|             |      | 2.982  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .315              | .437  | 3.937 | .590   |       |     |            |
| UNC 1/2-13  | 13.0 | 82.75  | 9.00 x 7.00       | T300-XM101DE-1/2   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 9.00  | 12.70 | 110.00 | 18.00 | 3   | DIN 2184-1 |
|             |      | 3.257  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .354              | .500  | 4.330 | .708   |       |     |            |
| UNC 5/8-11  | 11.0 | 67.75  | 12.00 x 9.00      | T300-XM101DE-5/8   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      |      | ☆    | ☆                 | 12.00 | 15.88 | 110.00 | 20.00 | 4   | DIN 2184-1 |
|             |      | 2.667  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .472              | .625  | 4.330 | .787   |       |     |            |
| UNC 3/4-10  | 10.0 | 80.75  | 14.00 x 11.00     | T300-XM101DE-3/4   | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |                   | 14.00 | 19.05 | 125.00 | 25.00 | 4   | DIN 2184-1 |
|             |      | 3.179  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .551              | .750  | 4.921 | .984   |       |     |            |
| UNC 7/8-9   | 9.0  | 92.75  | 18.00 x 14.50     | T300-XM101DE-7/8   | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |                   | 18.00 | 22.23 | 140.00 | 25.00 | 4   | DIN 2184-1 |
|             |      | 3.651  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .709              | .875  | 5.511 | .984   |       |     |            |
| UNC 1"-8    | 8.0  | 112.75 | 18.00 x 14.50     | T300-XM101DE-1     | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |      | ☆    | ☆    |                   | 18.00 | 25.40 | 160.00 | 30.00 | 4   | DIN 2184-1 |
|             |      | 4.438  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | .709              | 1.000 | 6.299 | 1.181  |       |     |            |



O5



Q5



L253



PHD/PHDX L247



Q1



Q35

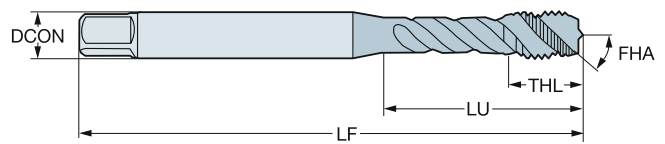
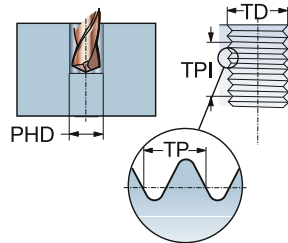


Q34

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM



|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNC #2-56   | 56.0 | 9.50  | 2.80 x 2.24       | 2B   | E0222-56          | 2.80  | 2.18  | 44.50  | 9.50  | 2   | ISO 529 |
|             |      | .374  |                   |      |                   | .110  | .085  | 1.751  | .374  |     |         |
| UNC #4-40   | 40.0 | 14.00 | 3.15 x 2.50       | 2B   | E0224-40          | 3.20  | 2.84  | 48.00  | 6.20  | 3   | ISO 529 |
|             |      | .551  |                   |      |                   | .124  | .112  | 1.889  | .244  |     |         |
| UNC #5-40   | 40.0 | 8.80  | 3.15 x 2.50       | 2B   | E0225-40          | 3.20  | 3.18  | 48.00  | 8.80  | 3   | ISO 529 |
|             |      | .346  |                   |      |                   | .124  | .125  | 1.889  | .346  |     |         |
| UNC #6-32   | 32.0 | 16.00 | 3.55 x 2.80       | 2B   | E0226-32          | 3.60  | 3.51  | 50.00  | 6.30  | 3   | ISO 529 |
|             |      | .629  |                   |      |                   | .140  | .137  | 1.968  | .248  |     |         |
| UNC #8-32   | 32.0 | 17.00 | 4.50 x 3.55       | 2B   | E0228-32          | 4.50  | 4.17  | 53.00  | 6.70  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .263  |     |         |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2B   | E02210-24         | 5.00  | 4.83  | 58.00  | 7.70  | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .303  |     |         |
| UNC #12-24  | 24.0 | 21.00 | 5.60 x 4.50       | 2B   | E02212-24         | 5.60  | 5.49  | 62.00  | 12.20 | 3   | ISO 529 |
|             |      | .826  |                   |      |                   | .220  | .215  | 2.440  | .480  |     |         |
| UNC 1/4-20  | 20.0 | 28.00 | 6.30 x 5.00       | 2B   | E0221/4           | 6.30  | 6.35  | 66.00  | 10.20 | 3   | ISO 529 |
|             |      | 1.102 |                   |      |                   | .248  | .250  | 2.598  | .401  |     |         |
| UNC 5/16-18 | 18.0 | 31.00 | 8.00 x 6.30       | 2B   | E0225/16          | 8.00  | 7.94  | 72.00  | 11.60 | 3   | ISO 529 |
|             |      | 1.220 |                   |      |                   | .315  | .312  | 2.834  | .456  |     |         |
| UNC 3/8-16  | 16.0 | 34.00 | 10.00 x 8.00      | 2B   | E0223/8           | 10.00 | 9.53  | 80.00  | 15.10 | 3   | ISO 529 |
|             |      | 1.338 |                   |      |                   | .394  | .375  | 3.149  | .594  |     |         |
| UNC 7/16-14 | 14.0 | 61.00 | 8.00 x 6.30       | 2B   | E0227/16          | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             |      | 2.401 |                   |      |                   | .315  | .437  | 3.346  | .767  |     |         |
| UNC 1/2-13  | 13.0 | 62.00 | 9.00 x 7.10       | 2B   | E0221/2           | 9.00  | 12.70 | 89.00  | 17.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .688  |     |         |
| UNC 5/8-11  | 11.0 | 59.00 | 12.50 x 10.00     | 2B   | E0225/8           | 12.50 | 15.88 | 102.00 | 18.00 | 4   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .708  |     |         |
| UNC 3/4-10  | 10.0 | 68.00 | 14.00 x 11.20     | 2B   | E0223/4           | 14.00 | 19.05 | 112.00 | 22.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | .885  |     |         |
| UNC 7/8-9   | 9.0  | 72.00 | 16.00 x 12.50     | 2B   | E0227/8           | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.834 |                   |      |                   | .630  | .875  | 4.645  | 1.161 |     |         |
| UNC 1"-8    | 8.0  | 82.00 | 18.00 x 14.00     | 2B   | E0221             | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             |      | 3.228 |                   |      |                   | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

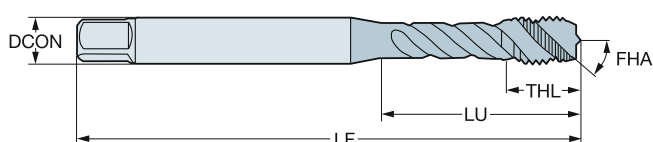
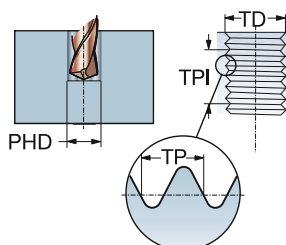


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



Размеры, мм, дюйм

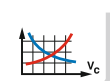
| TDZ         | TPI   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG     |
|-------------|-------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|---------|
| UNC #2-56   | 56.0  | 9.50  | 2.80 x 2.24       | 2B   | E0232-56   | 2.80  | 2.18  | 44.50  | 9.50  | 2   | ISO 529 |
|             | .374  |       |                   |      |            | .110  | .085  | 1.751  | .374  |     |         |
| UNC #4-40   | 40.0  | 14.00 | 3.15 x 2.50       | 2B   | E0234-40   | 3.20  | 2.84  | 48.00  | 6.20  | 3   | ISO 529 |
|             | .551  |       |                   |      |            | .124  | .112  | 1.889  | .244  |     |         |
| UNC #5-40   | 40.0  | 8.80  | 3.15 x 2.50       | 2B   | E0235-40   | 3.20  | 3.18  | 48.00  | 8.80  | 3   | ISO 529 |
|             | .346  |       |                   |      |            | .124  | .125  | 1.889  | .346  |     |         |
| UNC #6-32   | 32.0  | 16.00 | 3.55 x 2.80       | 2B   | E0236-32   | 3.60  | 3.51  | 50.00  | 6.30  | 3   | ISO 529 |
|             | .629  |       |                   |      |            | .140  | .137  | 1.968  | .248  |     |         |
| UNC #8-32   | 32.0  | 17.00 | 4.50 x 3.55       | 2B   | E0238-32   | 4.50  | 4.17  | 53.00  | 6.70  | 3   | ISO 529 |
|             | .669  |       |                   |      |            | .177  | .164  | 2.086  | .263  |     |         |
| UNC #10-24  | 24.0  | 20.00 | 5.00 x 4.00       | 2B   | E02310-24  | 5.00  | 4.83  | 58.00  | 7.70  | 3   | ISO 529 |
|             | .787  |       |                   |      |            | .197  | .190  | 2.283  | .303  |     |         |
| UNC #12-24  | 24.0  | 21.00 | 5.60 x 4.50       | 2B   | E02312-24  | 5.60  | 5.49  | 62.00  | 12.20 | 3   | ISO 529 |
|             | .826  |       |                   |      |            | .220  | .215  | 2.440  | .480  |     |         |
| UNC 1/4-20  | 20.0  | 28.00 | 6.30 x 5.00       | 2B   | E0231/4    | 6.30  | 6.35  | 66.00  | 10.20 | 3   | ISO 529 |
|             | 1.102 |       |                   |      |            | .248  | .250  | 2.598  | .401  |     |         |
| UNC 5/16-18 | 18.0  | 31.00 | 8.00 x 6.30       | 2B   | E0235/16   | 8.00  | 7.94  | 72.00  | 11.60 | 3   | ISO 529 |
|             | 1.220 |       |                   |      |            | .315  | .312  | 2.834  | .456  |     |         |
| UNC 3/8-16  | 16.0  | 34.00 | 10.00 x 8.00      | 2B   | E0233/8    | 10.00 | 9.53  | 80.00  | 15.10 | 3   | ISO 529 |
|             | 1.338 |       |                   |      |            | .394  | .375  | 3.149  | .594  |     |         |
| UNC 7/16-14 | 14.0  | 61.00 | 8.00 x 6.30       | 2B   | E0237/16   | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             | 2.401 |       |                   |      |            | .315  | .437  | 3.346  | .767  |     |         |
| UNC 1/2-13  | 13.0  | 62.00 | 9.00 x 7.10       | 2B   | E0231/2    | 9.00  | 12.70 | 89.00  | 17.50 | 3   | ISO 529 |
|             | 2.440 |       |                   |      |            | .354  | .500  | 3.503  | .688  |     |         |
| UNC 5/8-11  | 11.0  | 59.00 | 12.50 x 10.00     | 2B   | E0235/8    | 12.50 | 15.88 | 102.00 | 18.00 | 4   | ISO 529 |
|             | 2.322 |       |                   |      |            | .492  | .625  | 4.015  | .708  |     |         |
| UNC 3/4-10  | 10.0  | 68.00 | 14.00 x 11.20     | 2B   | E0233/4    | 14.00 | 19.05 | 112.00 | 22.50 | 4   | ISO 529 |
|             | 2.677 |       |                   |      |            | .551  | .750  | 4.409  | .885  |     |         |
| UNC 7/8-9   | 9.0   | 72.00 | 16.00 x 12.50     | 2B   | E0237/8    | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             | 2.834 |       |                   |      |            | .630  | .875  | 4.645  | 1.161 |     |         |
| UNC 1"-8    | 8.0   | 82.00 | 18.00 x 14.00     | 2B   | E0231      | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             | 3.228 |       |                   |      |            | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



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PHD/PHDX L247



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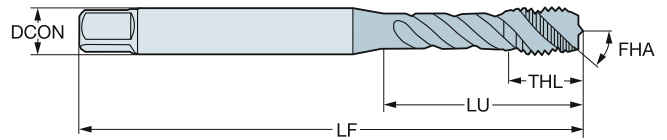
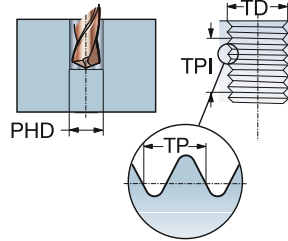


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM



|             |      |                |                   |      |     | Размеры, мм, дюйм |               |                |                 |                |     |      |
|-------------|------|----------------|-------------------|------|-----|-------------------|---------------|----------------|-----------------|----------------|-----|------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG  |
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 3B   | H2  | E0276-32          | 3.60<br>.141  | 3.51<br>.137   | 50.80<br>2.000  | 7.90<br>.311   | 3   | ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 3B   | H2  | E0278-32          | 4.30<br>.168  | 4.17<br>.164   | 53.98<br>2.125  | 7.90<br>.311   | 3   | ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | H3  | E02710-24         | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNC #12-24  | 24.0 | 22.47<br>.884  | .220 x .165       | 2B   | H3  | E02712-24         | 5.60<br>.220  | 5.49<br>.215   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNC 1/4-20  | 20.0 | 27.92<br>1.099 | .255 x .191       | 3B   | H3  | E0271/4           | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 10.00<br>.393  | 3   | ANSI |
| UNC 5/16-18 | 18.0 | 33.26<br>1.309 | .318 x .238       | 3B   | H3  | E0275/16          | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 11.60<br>.456  | 3   | ANSI |
| UNC 3/8-16  | 16.0 | 36.61<br>1.441 | .381 x .286       | 3B   | H3  | E0273/8           | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 13.50<br>.531  | 3   | ANSI |
| UNC 7/16-14 | 14.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0277/16          | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 16.00<br>.629  | 3   | ANSI |
| UNC 1/2-13  | 13.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0271/2           | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 17.50<br>.688  | 3   | ANSI |
| UNC 9/16-12 | 12.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0279/16          | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 18.00<br>.708  | 3   | ANSI |
| UNC 5/8-11  | 11.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0275/8           | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 18.00<br>.708  | 3   | ANSI |
| UNC 3/4-10  | 10.0 | 60.50<br>2.381 | .590 x .442       | 2B   | H4  | E0273/4           | 15.00<br>.590 | 19.05<br>.750  | 108.00<br>4.251 | 22.50<br>.885  | 3   | ANSI |
| UNC 7/8-9   | 9.0  | 69.90<br>2.751 | .697 x .523       | 3B   | H4  | E0277/8           | 17.70<br>.697 | 22.23<br>.875  | 119.00<br>4.685 | 25.00<br>.984  | 3   | ANSI |
| UNC 1"-8    | 8.0  | 67.10<br>2.641 | .800 x .600       | 3B   | H4  | E0271             | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 3   | ANSI |



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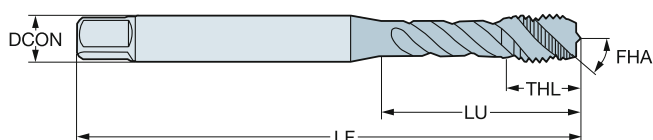
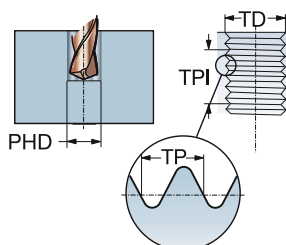


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNC

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



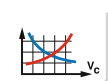
|             |      |                |                   |      |     | Размеры, мм, дюйм |               |                |                 |                |     |      |
|-------------|------|----------------|-------------------|------|-----|-------------------|---------------|----------------|-----------------|----------------|-----|------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG  |
| UNC #4-40   | 40.0 | 15.50<br>.610  | .141 x .110       | 2B   | H2  | E0284-40          | 3.60<br>.141  | 2.84<br>.112   | 47.63<br>1.875  | 15.50<br>.610  | 3   | ANSI |
| UNC #5-40   | 40.0 | 13.30<br>.523  | .141 x .110       | 2B   | H2  | E0285-40          | 3.60<br>.141  | 3.18<br>.125   | 49.21<br>1.937  | 13.30<br>.523  | 3   | ANSI |
| UNC #6-32   | 32.0 | 15.00<br>.590  | .141 x .110       | 3B   | H2  | E0286-32          | 3.60<br>.141  | 3.51<br>.137   | 50.80<br>2.000  | 7.90<br>.311   | 3   | ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 3B   | H2  | E0288-32          | 4.30<br>.168  | 4.17<br>.164   | 53.98<br>2.125  | 7.90<br>.311   | 3   | ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | H3  | E02810-24         | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNC #12-24  | 24.0 | 25.00<br>.984  | .220 x .165       | 2B   | H3  | E02812-24         | 5.60<br>.220  | 5.49<br>.215   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNC 1/4-20  | 20.0 | 27.92<br>1.099 | .255 x .191       | 3B   | H3  | E0281/4           | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 10.00<br>.393  | 3   | ANSI |
| UNC 5/16-18 | 18.0 | 33.26<br>1.309 | .318 x .238       | 3B   | H3  | E0285/16          | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 11.60<br>.456  | 3   | ANSI |
| UNC 3/8-16  | 16.0 | 36.61<br>1.441 | .381 x .286       | 3B   | H3  | E0283/8           | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 13.50<br>.531  | 3   | ANSI |
| UNC 3/8-16  | 16.0 | 36.61<br>1.441 | .381 x .286       | 2B   | H5  | E0283/8H5         | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 13.50<br>.531  | 3   | ANSI |
| UNC 7/16-14 | 14.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0287/16          | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 16.00<br>.629  | 3   | ANSI |
| UNC 1/2-13  | 13.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0281/2           | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 17.50<br>.688  | 3   | ANSI |
| UNC 9/16-12 | 12.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0289/16          | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 18.00<br>.708  | 3   | ANSI |
| UNC 5/8-11  | 11.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0285/8           | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 18.00<br>.708  | 3   | ANSI |
| UNC 3/4-10  | 10.0 | 60.50<br>2.381 | .590 x .442       | 2B   | H4  | E0283/4           | 15.00<br>.590 | 19.05<br>.750  | 108.00<br>4.251 | 22.50<br>.885  | 3   | ANSI |
| UNC 7/8-9   | 9.0  | 69.90<br>2.751 | .697 x .523       | 3B   | H4  | E0287/8           | 17.70<br>.697 | 22.23<br>.875  | 119.00<br>4.685 | 25.00<br>.984  | 3   | ANSI |
| UNC 1"-8    | 8.0  | 67.10<br>2.641 | .800 x .600       | 3B   | H4  | E0281             | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 3   | ANSI |



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PHD/PHDX L247



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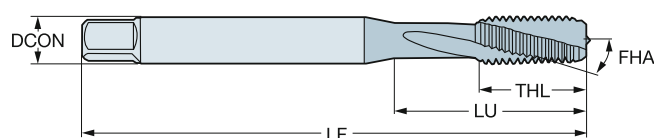
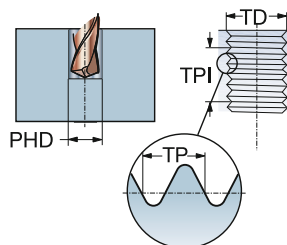


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



30-48 HRC

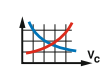
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |            |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|------------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG        |
| UNF #10-32  | 32.0 | 17.00 | .255 x .191       | 2B   | E88510-32         | 6.50  | 4.83  | 80.00  | 17.00 | 3   | C-DIN/ANSI |
|             |      | .669  |                   |      |                   | .255  | .190  | 3.149  | .669  |     |            |
| UNF 1/4-28  | 28.0 | 20.20 | .318 x .238       | 2B   | E8851/4           | 8.10  | 6.35  | 90.00  | 20.20 | 3   | C-DIN/ANSI |
|             |      | .795  |                   |      |                   | .318  | .250  | 3.543  | .795  |     |            |
| UNF 5/16-24 | 24.0 | 20.00 | .381 x .286       | 2B   | E8855/16          | 9.70  | 7.94  | 100.00 | 22.80 | 3   | C-DIN/ANSI |
|             |      | .787  |                   |      |                   | .381  | .312  | 3.937  | .897  |     |            |
| UNF 3/8-24  | 24.0 | 33.00 | .381 x .286       | 2B   | E8853/8           | 9.70  | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI   |
|             |      | 1.299 |                   |      |                   | .381  | .375  | 3.937  | .787  |     |            |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2B   | E8857/16          | 8.20  | 11.11 | 100.00 | 20.00 | 4   | DIN/ANSI   |
|             |      | 2.858 |                   |      |                   | .323  | .437  | 3.937  | .787  |     |            |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2B   | E8851/2           | 9.30  | 12.70 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 3.220 |                   |      |                   | .367  | .500  | 4.330  | .905  |     |            |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | 2B   | E8855/8           | 12.20 | 15.88 | 110.00 | 23.00 | 4   | DIN/ANSI   |
|             |      | 2.590 |                   |      |                   | .480  | .625  | 4.330  | .905  |     |            |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | 2B   | E8853/4           | 15.00 | 19.05 | 125.00 | 30.00 | 4   | DIN/ANSI   |
|             |      | 3.051 |                   |      |                   | .590  | .750  | 4.921  | 1.181 |     |            |



O5



Q5



L253



PHD/PHDX L247



Q1



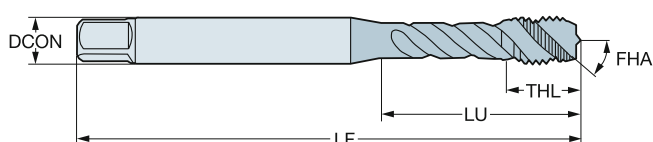
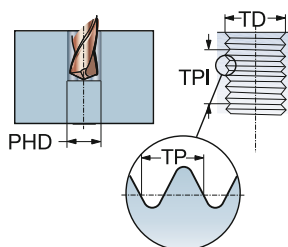
Q35



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNSC 0  
SUBSTRATE HSS-E-PM  
COATING CoolTop



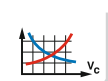
|             |       |       |                   |      |     | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|-------|-------|-------------------|------|-----|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI   | LU    | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| UNF #8-36   | 36.0  | 21.18 | .168 x .131       | 2B   | H2  | EX33PA8-36        | 4.30  | 4.17  | 63.00  | 7.00  | 3   | DIN/ANSI |
|             | .833  |       |                   |      |     |                   | .168  | .164  | 2.480  | .275  |     |          |
| UNF #10-32  | 32.0  | 27.54 | .194 x .152       | 2B   | H3  | EX33PA10-32       | 4.90  | 4.83  | 70.00  | 8.00  | 3   | DIN/ANSI |
|             | 1.084 |       |                   |      |     |                   | .194  | .190  | 2.755  | .315  |     |          |
| UNF 1/4-28  | 28.0  | 24.69 | .255 x .191       | 3B   | H3  | EX33PA1/4         | 6.50  | 6.35  | 80.00  | 10.20 | 3   | DIN/ANSI |
|             | .972  |       |                   |      |     |                   | .255  | .250  | 3.149  | .401  |     |          |
| UNF 1/4-28  | 28.0  | 24.69 | .255 x .191       | 2B   | H4  | EX33PA1/4H4       | 6.50  | 6.35  | 80.00  | 10.20 | 3   | DIN/ANSI |
|             | .972  |       |                   |      |     |                   | .255  | .250  | 3.149  | .401  |     |          |
| UNF 5/16-24 | 24.0  | 33.17 | .318 x .238       | 3B   | H3  | EX33PA5/16        | 8.10  | 7.94  | 90.00  | 11.99 | 3   | DIN/ANSI |
|             | 1.305 |       |                   |      |     |                   | .318  | .312  | 3.543  | .472  |     |          |
| UNF 5/16-24 | 24.0  | 33.17 | .318 x .238       | 2B   | H4  | EX33PA5/16H4      | 8.10  | 7.94  | 90.00  | 11.99 | 3   | DIN/ANSI |
|             | 1.305 |       |                   |      |     |                   | .318  | .312  | 3.543  | .472  |     |          |
| UNF 3/8-24  | 24.0  | 38.07 | .381 x .286       | 3B   | H3  | EX33PA3/8         | 9.70  | 9.53  | 100.00 | 15.79 | 3   | DIN/ANSI |
|             | 1.498 |       |                   |      |     |                   | .381  | .375  | 3.937  | .622  |     |          |
| UNF 3/8-24  | 24.0  | 38.07 | .381 x .286       | 2B   | H4  | EX33PA3/8H4       | 9.70  | 9.53  | 100.00 | 15.79 | 3   | DIN/ANSI |
|             | 1.498 |       |                   |      |     |                   | .381  | .375  | 3.937  | .622  |     |          |
| UNF 7/16-20 | 20.0  | 72.60 | .323 x .242       | 3B   | H3  | EX33PA7/16        | 8.20  | 11.11 | 100.00 | 15.01 | 3   | DIN/ANSI |
|             | 2.858 |       |                   |      |     |                   | .323  | .437  | 3.937  | .590  |     |          |
| UNF 1/2-20  | 20.0  | 81.80 | .367 x .275       | 3B   | H3  | EX33PA1/2         | 9.30  | 12.70 | 110.00 | 18.00 | 3   | DIN/ANSI |
|             | 3.220 |       |                   |      |     |                   | .367  | .500  | 4.330  | .709  |     |          |
| UNF 1/2-20  | 20.0  | 81.80 | .367 x .275       | 2B   | H5  | EX33PA1/2H5       | 9.30  | 12.70 | 110.00 | 18.00 | 3   | DIN/ANSI |
|             | 3.220 |       |                   |      |     |                   | .367  | .500  | 4.330  | .709  |     |          |
| UNF 5/8-18  | 18.0  | 65.80 | .480 x .360       | 3B   | H3  | EX33PA5/8         | 12.20 | 15.88 | 110.00 | 19.99 | 4   | DIN/ANSI |
|             | 2.590 |       |                   |      |     |                   | .480  | .625  | 4.330  | .787  |     |          |
| UNF 5/8-18  | 18.0  | 65.80 | .480 x .360       | 2B   | H5  | EX33PA5/8H5       | 12.20 | 15.88 | 110.00 | 19.99 | 4   | DIN/ANSI |
|             | 2.590 |       |                   |      |     |                   | .480  | .625  | 4.330  | .787  |     |          |
| UNF 3/4-16  | 16.0  | 77.50 | .590 x .442       | 3B   | H3  | EX33PA3/4         | 15.00 | 19.05 | 125.00 | 25.00 | 4   | DIN/ANSI |
|             | 3.051 |       |                   |      |     |                   | .590  | .750  | 4.921  | .984  |     |          |
| UNF 3/4-16  | 16.0  | 77.50 | .590 x .442       | 2B   | H5  | EX33PA3/4H5       | 15.00 | 19.05 | 125.00 | 25.00 | 4   | DIN/ANSI |
|             | 3.051 |       |                   |      |     |                   | .590  | .750  | 4.921  | .984  |     |          |
| UNF 7/8-14  | 14.0  | 90.90 | .697 x .523       | 3B   | H4  | EX33PA7/8         | 17.70 | 22.23 | 140.00 | 25.00 | 4   | DIN/ANSI |
|             | 3.578 |       |                   |      |     |                   | .697  | .875  | 5.511  | .984  |     |          |
| UNF 1"-12   | 12.0  | 95.40 | .800 x .600       | 3B   | H4  | EX33PA1-12        | 20.30 | 25.40 | 160.00 | 29.99 | 4   | DIN/ANSI |
|             | 3.755 |       |                   |      |     |                   | .800  | 1.000 | 6.299  | 1.180 |     |          |



O5



Q5



L253



PHD/PHDX

L247



Q1

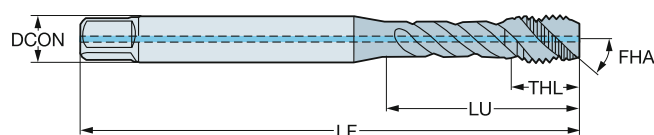
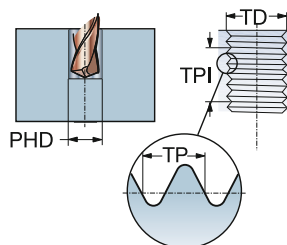


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 1  
ULDR 3.0  
FHA 48°  
CNCS 1  
SUBSTRATE HSS-E-PM  
COATING CoolTop



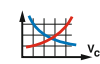
|             |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |               |     |          |
|-------------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|---------------|-----|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL           | NOF | BSG      |
| UNF #10-32  | 32.0 | 27.54<br>1.084 | .194 x .152       | 2BX  | EX39PA10-32       | 4.90<br>.194  | 4.83<br>.190  | 70.00<br>2.755  | 8.00<br>.315  | 3   | DIN/ANSI |
| UNF 1/4-28  | 28.0 | 24.69<br>.972  | .255 x .191       | 2BX  | EX39PA1/4         | 6.50<br>.255  | 6.35<br>.250  | 80.00<br>3.149  | 10.20<br>.401 | 3   | DIN/ANSI |
| UNF 5/16-24 | 24.0 | 33.17<br>1.305 | .318 x .238       | 2BX  | EX39PA5/16        | 8.10<br>.318  | 7.94<br>.312  | 90.00<br>3.543  | 11.99<br>.472 | 3   | DIN/ANSI |
| UNF 3/8-24  | 24.0 | 38.07<br>1.498 | .381 x .286       | 2BX  | EX39PA3/8         | 9.70<br>.381  | 9.53<br>.375  | 100.00<br>3.937 | 15.79<br>.622 | 3   | DIN/ANSI |
| UNF 1/2-20  | 20.0 | 81.80<br>3.220 | .367 x .275       | 2BX  | EX39PA1/2         | 9.30<br>.367  | 12.70<br>.500 | 110.00<br>4.330 | 18.00<br>.709 | 3   | DIN/ANSI |
| UNF 5/8-18  | 18.0 | 65.80<br>2.590 | .480 x .360       | 2BX  | EX39PA5/8         | 12.20<br>.480 | 15.88<br>.625 | 110.00<br>4.330 | 19.99<br>.787 | 4   | DIN/ANSI |



O5



Q5



L253



L247



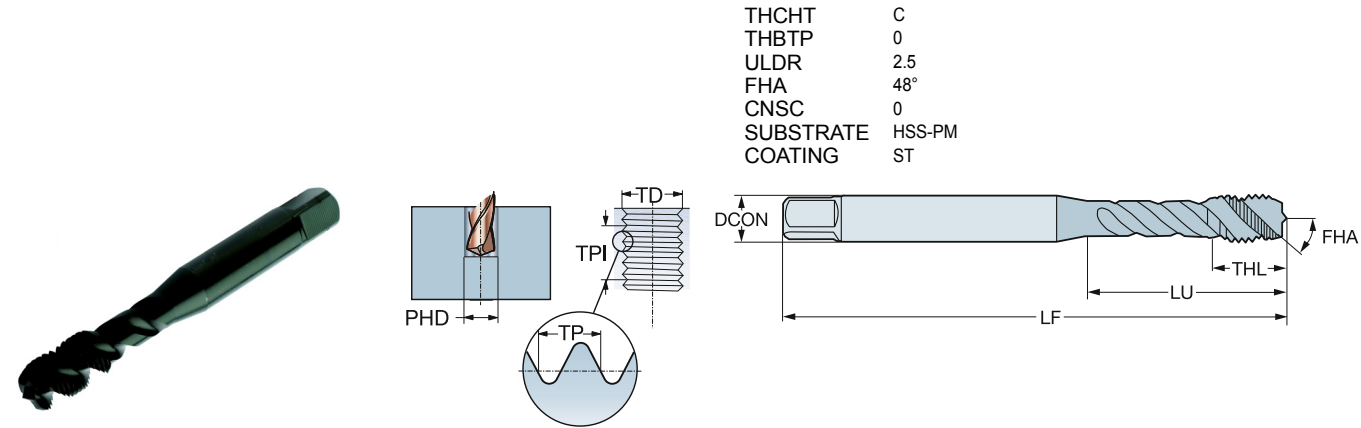
Q1



Q35

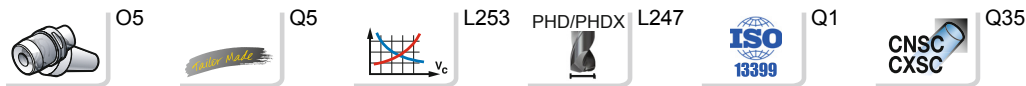
Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF



M

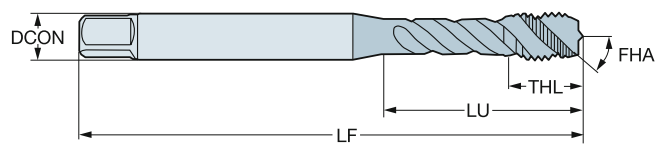
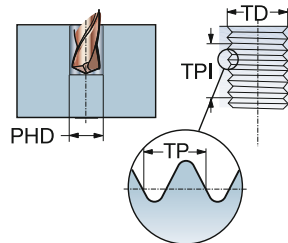
|             |       |       |                   |      | Размеры, мм, дюйм |       |       |       |       |     |         |
|-------------|-------|-------|-------------------|------|-------------------|-------|-------|-------|-------|-----|---------|
| TDZ         | TPI   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF    | THL   | NOF | BSG     |
| UNF #10-32  | 32.0  | 21.00 | 5.00 x 4.00       | 2B   | E09510-32         | 5.00  | 4.83  | 58.00 | 7.70  | 3   | ISO 529 |
|             | .826  |       |                   |      |                   | .197  | .190  | 2.283 | .303  |     |         |
| UNF 1/4-28  | 28.0  | 27.00 | 6.30 x 5.00       | 2B   | E0951/4           | 6.30  | 6.35  | 66.00 | 10.20 | 3   | ISO 529 |
|             | 1.062 |       |                   |      |                   | .248  | .250  | 2.598 | .401  |     |         |
| UNF 5/16-24 | 24.0  | 31.00 | 8.00 x 6.30       | 2B   | E0955/16          | 8.00  | 7.94  | 72.00 | 11.60 | 3   | ISO 529 |
|             | 1.220 |       |                   |      |                   | .315  | .312  | 2.834 | .456  |     |         |
| UNF 3/8-24  | 24.0  | 33.00 | 10.00 x 8.00      | 2B   | E0953/8           | 10.00 | 9.53  | 80.00 | 15.10 | 3   | ISO 529 |
|             | 1.299 |       |                   |      |                   | .394  | .375  | 3.149 | .594  |     |         |
| UNF 1/2-20  | 20.0  | 62.00 | 9.00 x 7.10       | 2B   | E0951/2           | 9.00  | 12.70 | 89.00 | 17.50 | 3   | ISO 529 |
|             | 2.440 |       |                   |      |                   | .354  | .500  | 3.503 | .688  |     |         |



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



**M**

|             |      |                |                   |      |     | Размеры, мм, дюйм |               |                |                 |                |     |      |
|-------------|------|----------------|-------------------|------|-----|-------------------|---------------|----------------|-----------------|----------------|-----|------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG  |
| UNF #10-32  | 32.0 | 21.42<br>.843  | .194 x .152       | 3B   | H2  | E07910-32         | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNF 1/4-28  | 28.0 | 27.92<br>1.099 | .255 x .191       | 3B   | H3  | E0791/4           | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 10.00<br>.393  | 3   | ANSI |
| UNF 5/16-24 | 24.0 | 33.26<br>1.309 | .318 x .238       | 3B   | H3  | E0795/16          | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 11.60<br>.456  | 3   | ANSI |
| UNF 3/8-24  | 24.0 | 36.61<br>1.441 | .381 x .286       | 3B   | H3  | E0793/8           | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 13.50<br>.531  | 3   | ANSI |
| UNF 7/16-20 | 20.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0797/16          | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 16.00<br>.629  | 3   | ANSI |
| UNF 1/2-20  | 20.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0791/2           | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 17.50<br>.688  | 3   | ANSI |
| UNF 9/16-18 | 18.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0799/16          | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 18.00<br>.708  | 3   | ANSI |
| UNF 5/8-18  | 18.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0795/8           | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 18.00<br>.708  | 4   | ANSI |
| UNF 3/4-16  | 16.0 | 60.50<br>2.381 | .590 x .442       | 3B   | H3  | E0793/4           | 15.00<br>.590 | 19.05<br>.750  | 108.00<br>4.251 | 22.50<br>.885  | 4   | ANSI |
| UNF 7/8-14  | 14.0 | 69.90<br>2.751 | .697 x .523       | 3B   | H4  | E0797/8           | 17.70<br>.697 | 22.23<br>.875  | 119.00<br>4.685 | 25.00<br>.984  | 4   | ANSI |
| UNF 1"-12   | 12.0 | 65.60<br>2.582 | .800 x .600       | 3B   | H4  | E0791-12          | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 4   | ANSI |
| UNS 1"-14   | 14.0 | 65.60<br>2.582 | .800 x .600       | 3B   | H4  | E0791-14          | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 4   | ANSI |



O5



Q5



L253



PHD/PHDX



L247



ISO 13399



Q1

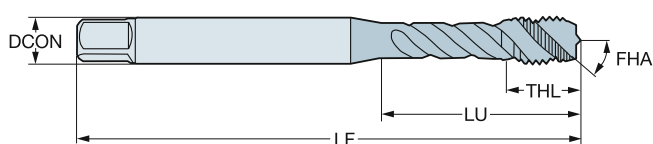
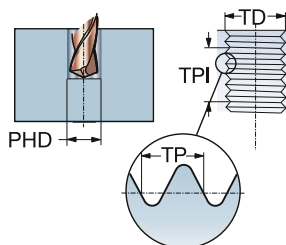


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 1  
ULDR 2.5  
FHA 48°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING SmoothTop



M

Размеры, мм, дюйм

| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG      |
|-------------|------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|----------|
| UNF #10-32  | 32.0 | 21.42 | .194 x .152       | 2B   | E88310-32  | 4.90  | 4.83  | 70.00  | 8.40  | 3   | DIN/ANSI |
|             |      | .843  |                   |      |            | .194  | .190  | 2.755  | .330  |     |          |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2B   | E8831/4    | 6.50  | 6.35  | 80.00  | 10.20 | 3   | DIN/ANSI |
|             |      | 1.007 |                   |      |            | .255  | .250  | 3.149  | .401  |     |          |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2B   | E8835/16   | 8.10  | 7.94  | 90.00  | 12.20 | 3   | DIN/ANSI |
|             |      | 1.189 |                   |      |            | .318  | .312  | 3.543  | .480  |     |          |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2B   | E8833/8    | 9.70  | 9.53  | 100.00 | 15.80 | 3   | DIN/ANSI |
|             |      | 1.291 |                   |      |            | .381  | .375  | 3.937  | .622  |     |          |
| UNF 7/16-20 | 20.0 | 72.60 | .323 x .242       | 2B   | E8837/16   | 8.20  | 11.11 | 100.00 | 15.00 | 3   | DIN/ANSI |
|             |      | 2.858 |                   |      |            | .323  | .437  | 3.937  | .590  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2B   | E8831/2    | 9.30  | 12.70 | 110.00 | 18.00 | 3   | DIN/ANSI |
|             |      | 3.220 |                   |      |            | .367  | .500  | 4.330  | .708  |     |          |
| UNF 5/8-18  | 18.0 | 65.80 | .480 x .360       | 2B   | E8835/8    | 12.20 | 15.88 | 110.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.590 |                   |      |            | .480  | .625  | 4.330  | .787  |     |          |
| UNF 3/4-16  | 16.0 | 77.50 | .590 x .442       | 2B   | E8833/4    | 15.00 | 19.05 | 125.00 | 25.00 | 4   | DIN/ANSI |
|             |      | 3.051 |                   |      |            | .590  | .750  | 4.921  | .984  |     |          |
| UNF 7/8-14  | 14.0 | 90.90 | .697 x .523       | 2B   | E8837/8    | 17.70 | 22.23 | 140.00 | 25.00 | 4   | DIN/ANSI |
|             |      | 3.578 |                   |      |            | .697  | .875  | 5.511  | .984  |     |          |

O

P

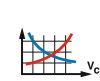
Q



O5



Q5



L253



PHD/PHDX

L247



Q1

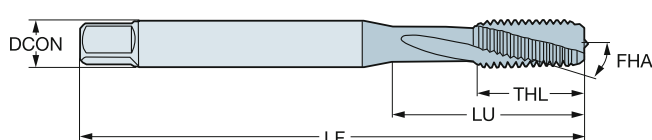
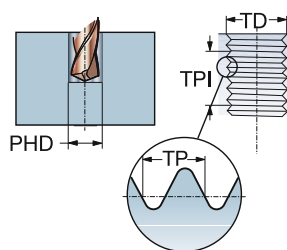


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 15°  
CNCS 0  
SUBSTRATE HSS-E-PM



N

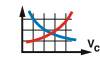
|             |      |       |                   |      | Размеры, мм, дюйм |      |       |        |       |     |          |
|-------------|------|-------|-------------------|------|-------------------|------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD    | LF     | THL   | NOF | BSG      |
| UNF #10-32  | 32.0 | 21.42 | .194 x .152       | 2B   | E88710-32         | 4.90 | 4.83  | 70.00  | 14.00 | 3   | DIN/ANSI |
|             |      | .843  |                   |      |                   | .194 | .190  | 2.755  | .551  |     |          |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2B   | E8871/4           | 6.50 | 6.35  | 80.00  | 15.00 | 3   | DIN/ANSI |
|             |      | 1.007 |                   |      |                   | .255 | .250  | 3.149  | .590  |     |          |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2B   | E8875/16          | 8.10 | 7.94  | 90.00  | 18.00 | 3   | DIN/ANSI |
|             |      | 1.189 |                   |      |                   | .318 | .312  | 3.543  | .708  |     |          |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2B   | E8873/8           | 9.70 | 9.53  | 100.00 | 20.00 | 3   | DIN/ANSI |
|             |      | 1.291 |                   |      |                   | .381 | .375  | 3.937  | .787  |     |          |
| UNF 1/2-20  | 20.0 | 81.80 | .367 x .275       | 2B   | E8871/2           | 9.30 | 12.70 | 110.00 | 23.00 | 3   | DIN/ANSI |
|             |      | 3.220 |                   |      |                   | .367 | .500  | 4.330  | .905  |     |          |



O5



Q5



L253



PHD/PHDX



L247



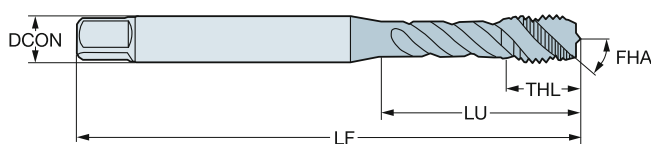
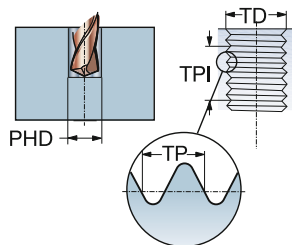
Q1



Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTP 0  
ULDR 2.5  
TCTR 2B  
FHA 45°  
CNCS 0

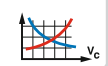
|             |      |        |                   | Код заказа         | P    |      |      |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |      |      |      |      |       |       |        |       |     |            |
|-------------|------|--------|-------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|------|------|------|-------|-------|--------|-------|-----|------------|
| TDZ         | TPI  | LU     | CZC <sub>MS</sub> |                    | B110 | B145 | B160 | C110 | C145 | C160 | B110 | B145 | C110 | C145 | B110 | B145 | C110 | C145 | B110 | B145 | C110 | C145              | B110 | B145 | C110 | C145 | DCON  | TD    | LF     | THL   | NOF | BSG        |
| UNF #8-36   | 36.0 | 21.00  | 4.50 x 3.40       | T300-XM100DF-8-36  |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 4.50  | 4.17  | 63.00  | 6.50  | 3   | DIN 2184-1 |
|             |      | .826   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .177 | .164  | 2.480 | .255   |       |     |            |
| UNF #10-32  | 32.0 | 25.00  | 6.00 x 4.90       | T300-XM100DF-10-32 |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 6.00  | 4.83  | 70.00  | 7.30  | 3   | DIN 2184-1 |
|             |      | .984   |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .236 | .190  | 2.755 | .287   |       |     |            |
| UNF 1/4-28  | 28.0 | 30.00  | 7.00 x 5.50       | T300-XM100DF-1/4   |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 7.00  | 6.35  | 80.00  | 10.00 | 3   | DIN 2184-1 |
|             |      | 1.181  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .276 | .250  | 3.149 | .393   |       |     |            |
| UNF 5/16-24 | 24.0 | 35.00  | 8.00 x 6.20       | T300-XM100DF-5/16  |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 8.00  | 7.94  | 90.00  | 12.00 | 3   | DIN 2184-1 |
|             |      | 1.377  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .315 | .312  | 3.543 | .472   |       |     |            |
| UNF 3/8-24  | 24.0 | 39.00  | 10.00 x 8.00      | T300-XM100DF-3/8   |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 10.00 | 9.53  | 100.00 | 15.00 | 3   | DIN 2184-1 |
|             |      | 1.535  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .394 | .375  | 3.937 | .590   |       |     |            |
| UNF 7/16-20 | 20.0 | 75.75  | 8.00 x 6.20       | T300-XM101DF-7/16  |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 8.00  | 11.11 | 100.00 | 15.00 | 3   | DIN 2184-1 |
|             |      | 2.982  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .315 | .437  | 3.937 | .590   |       |     |            |
| UNF 1/2-20  | 20.0 | 83.00  | 9.00 x 7.00       | T300-XM101DF-1/2   |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 9.00  | 12.70 | 110.00 | 18.00 | 3   | DIN 2184-1 |
|             |      | 3.267  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .354 | .500  | 4.330 | .708   |       |     |            |
| UNF 5/8-18  | 18.0 | 67.75  | 12.00 x 9.00      | T300-XM101DF-5/8   |      |      |      | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 12.00 | 15.88 | 110.00 | 20.00 | 4   | DIN 2184-1 |
|             |      | 2.667  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .472 | .625  | 4.330 | .787   |       |     |            |
| UNF 3/4-16  | 16.0 | 77.50  | 14.00 x 11.00     | T300-XM101DF-3/4   |      | ☆    | ☆    | ☆    |      |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 14.00 | 19.05 | 125.00 | 25.00 | 4   | DIN 2184-1 |
|             |      | 3.051  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .551 | .750  | 4.921 | .984   |       |     |            |
| UNF 7/8-14  | 14.0 | 92.75  | 18.00 x 14.50     | T300-XM101DF-7/8   |      | ☆    | ☆    | ☆    |      |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 18.00 | 22.23 | 140.00 | 25.00 | 4   | DIN 2184-1 |
|             |      | 3.651  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .709 | .875  | 5.511 | .984   |       |     |            |
| UNF 1"-12   | 12.0 | 113.00 | 18.00 x 14.50     | T300-XM101DF-1     |      | ☆    | ☆    | ☆    |      |      |      |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |      |                   |      |      | ☆    | ☆    | 18.00 | 25.40 | 160.00 | 30.00 | 4   | DIN 2184-1 |
|             |      | 4.448  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      |      | .709 | 1.000 | 6.299 | 1.181  |       |     |            |



O5



Q5



L253



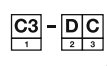
PHD/PHDX L247



Q1



Q35

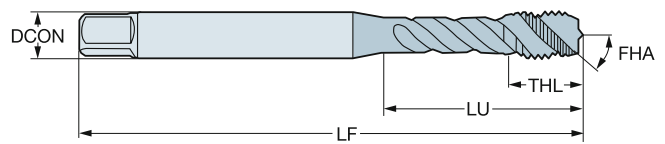
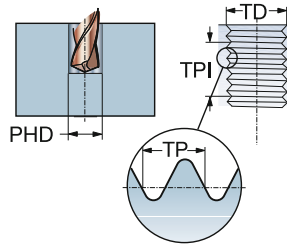


Q34

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM



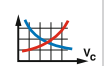
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |     |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|-----|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG     |
| UNF #8-36   | 36.0 | 17.00 | 4.50 x 3.55       | 2B   | E0328-36          | 4.50  | 4.17  | 53.00  | 6.70  | 3   | ISO 529 |
|             |      | .669  |                   |      |                   | .177  | .164  | 2.086  | .263  |     |         |
| UNF #10-32  | 32.0 | 20.00 | 5.00 x 4.00       | 2B   | E03210-32         | 5.00  | 4.83  | 58.00  | 7.70  | 3   | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283  | .303  |     |         |
| UNF 1/4-28  | 28.0 | 28.00 | 6.30 x 5.00       | 2B   | E0321/4           | 6.30  | 6.35  | 66.00  | 10.20 | 3   | ISO 529 |
|             |      | 1.102 |                   |      |                   | .248  | .250  | 2.598  | .401  |     |         |
| UNF 5/16-24 | 24.0 | 31.00 | 8.00 x 6.30       | 2B   | E0325/16          | 8.00  | 7.94  | 72.00  | 11.60 | 3   | ISO 529 |
|             |      | 1.220 |                   |      |                   | .315  | .312  | 2.834  | .456  |     |         |
| UNF 3/8-24  | 24.0 | 34.00 | 10.00 x 8.00      | 2B   | E0323/8           | 10.00 | 9.53  | 80.00  | 15.10 | 3   | ISO 529 |
|             |      | 1.338 |                   |      |                   | .394  | .375  | 3.149  | .594  |     |         |
| UNF 7/16-20 | 20.0 | 61.00 | 8.00 x 6.30       | 2B   | E0327/16          | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             |      | 2.401 |                   |      |                   | .315  | .437  | 3.346  | .767  |     |         |
| UNF 1/2-20  | 20.0 | 62.00 | 9.00 x 7.10       | 2B   | E0321/2           | 9.00  | 12.70 | 89.00  | 17.50 | 3   | ISO 529 |
|             |      | 2.440 |                   |      |                   | .354  | .500  | 3.503  | .688  |     |         |
| UNF 9/16-18 | 18.0 | 66.00 | 11.20 x 9.00      | 2B   | E0329/16          | 11.20 | 14.29 | 95.00  | 24.50 | 3   | ISO 529 |
|             |      | 2.598 |                   |      |                   | .441  | .562  | 3.740  | .964  |     |         |
| UNF 5/8-18  | 18.0 | 59.00 | 12.50 x 10.00     | 2B   | E0325/8           | 12.50 | 15.88 | 102.00 | 18.00 | 4   | ISO 529 |
|             |      | 2.322 |                   |      |                   | .492  | .625  | 4.015  | .708  |     |         |
| UNF 3/4-16  | 16.0 | 68.00 | 14.00 x 11.20     | 2B   | E0323/4           | 14.00 | 19.05 | 112.00 | 22.50 | 4   | ISO 529 |
|             |      | 2.677 |                   |      |                   | .551  | .750  | 4.409  | .885  |     |         |
| UNF 7/8-14  | 14.0 | 72.00 | 16.00 x 12.50     | 2B   | E0327/8           | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             |      | 2.834 |                   |      |                   | .630  | .875  | 4.645  | 1.161 |     |         |
| UNF 1"-12   | 12.0 | 82.00 | 18.00 x 14.00     | 2B   | E0321             | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             |      | 3.228 |                   |      |                   | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1



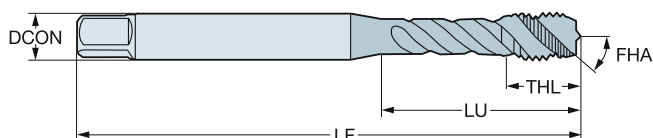
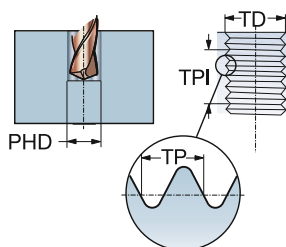
Q35



## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM  
COATING ST



Размеры, мм, дюйм

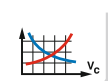
| TDZ         | TPI   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON  | TD    | LF     | THL   | NOF | BSG     |
|-------------|-------|-------|-------------------|------|------------|-------|-------|--------|-------|-----|---------|
| UNF #8-36   | 36.0  | 17.00 | 4.50 x 3.55       | 2B   | E0338-36   | 4.50  | 4.17  | 53.00  | 6.70  | 3   | ISO 529 |
|             | .669  |       |                   |      |            | .177  | .164  | 2.086  | .263  |     |         |
| UNF #10-32  | 32.0  | 20.00 | 5.00 x 4.00       | 2B   | E03310-32  | 5.00  | 4.83  | 58.00  | 7.70  | 3   | ISO 529 |
|             | .787  |       |                   |      |            | .197  | .190  | 2.283  | .303  |     |         |
| UNF 1/4-28  | 28.0  | 28.00 | 6.30 x 5.00       | 2B   | E0331/4    | 6.30  | 6.35  | 66.00  | 10.20 | 3   | ISO 529 |
|             | 1.102 |       |                   |      |            | .248  | .250  | 2.598  | .401  |     |         |
| UNF 5/16-24 | 24.0  | 31.00 | 8.00 x 6.30       | 2B   | E0335/16   | 8.00  | 7.94  | 72.00  | 11.60 | 3   | ISO 529 |
|             | 1.220 |       |                   |      |            | .315  | .312  | 2.834  | .456  |     |         |
| UNF 3/8-24  | 24.0  | 34.00 | 10.00 x 8.00      | 2B   | E0333/8    | 10.00 | 9.53  | 80.00  | 15.10 | 3   | ISO 529 |
|             | 1.338 |       |                   |      |            | .394  | .375  | 3.149  | .594  |     |         |
| UNF 7/16-20 | 20.0  | 61.00 | 8.00 x 6.30       | 2B   | E0337/16   | 8.00  | 11.11 | 85.00  | 19.50 | 3   | ISO 529 |
|             | 2.401 |       |                   |      |            | .315  | .437  | 3.346  | .767  |     |         |
| UNF 1/2-20  | 20.0  | 62.00 | 9.00 x 7.10       | 2B   | E0331/2    | 9.00  | 12.70 | 89.00  | 17.50 | 3   | ISO 529 |
|             | 2.440 |       |                   |      |            | .354  | .500  | 3.503  | .688  |     |         |
| UNF 9/16-18 | 18.0  | 66.00 | 11.20 x 9.00      | 2B   | E0339/16   | 11.20 | 14.29 | 95.00  | 24.50 | 3   | ISO 529 |
|             | 2.598 |       |                   |      |            | .441  | .562  | 3.740  | .964  |     |         |
| UNF 5/8-18  | 18.0  | 59.00 | 12.50 x 10.00     | 2B   | E0335/8    | 12.50 | 15.88 | 102.00 | 18.00 | 4   | ISO 529 |
|             | 2.322 |       |                   |      |            | .492  | .625  | 4.015  | .708  |     |         |
| UNF 3/4-16  | 16.0  | 68.00 | 14.00 x 11.20     | 2B   | E0333/4    | 14.00 | 19.05 | 112.00 | 22.50 | 4   | ISO 529 |
|             | 2.677 |       |                   |      |            | .551  | .750  | 4.409  | .885  |     |         |
| UNF 7/8-14  | 14.0  | 72.00 | 16.00 x 12.50     | 2B   | E0337/8    | 16.00 | 22.23 | 118.00 | 29.50 | 4   | ISO 529 |
|             | 2.834 |       |                   |      |            | .630  | .875  | 4.645  | 1.161 |     |         |
| UNF 1"-12   | 12.0  | 82.00 | 18.00 x 14.00     | 2B   | E0331      | 18.00 | 25.40 | 130.00 | 35.50 | 4   | ISO 529 |
|             | 3.228 |       |                   |      |            | .709  | 1.000 | 5.118  | 1.397 |     |         |



O5



Q5



L253



PHD/PHDX L247



Q1

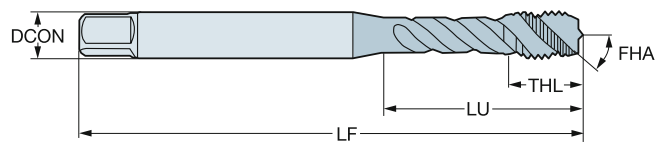
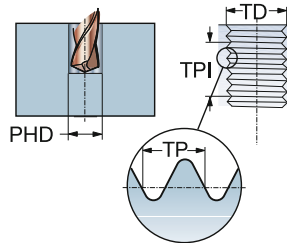


Q35

**Метчики со спиральными стружечными канавками CoroTap™ 300**

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNCS 0  
SUBSTRATE HSS-PM



|             |      |                |                   |      |     | Размеры, мм, дюйм |               |                |                 |                |     |      |
|-------------|------|----------------|-------------------|------|-----|-------------------|---------------|----------------|-----------------|----------------|-----|------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | TCT | Код заказа        | DCON          | TD             | LF              | THL            | NOF | BSG  |
| UNF #10-32  | 32.0 | 21.42<br>.843  | .194 x .152       | 3B   | H2  | E03710-32         | 4.90<br>.194  | 4.83<br>.190   | 60.33<br>2.375  | 8.50<br>.334   | 3   | ANSI |
| UNF 1/4-28  | 28.0 | 27.92<br>1.099 | .255 x .191       | 3B   | H3  | E0371/4           | 6.50<br>.255  | 6.35<br>.250   | 63.50<br>2.500  | 10.00<br>.393  | 3   | ANSI |
| UNF 5/16-24 | 24.0 | 33.26<br>1.309 | .318 x .238       | 3B   | H3  | E0375/16          | 8.10<br>.318  | 7.94<br>.312   | 69.06<br>2.718  | 11.60<br>.456  | 3   | ANSI |
| UNF 3/8-24  | 24.0 | 36.61<br>1.441 | .381 x .286       | 3B   | H3  | E0373/8           | 9.70<br>.381  | 9.53<br>.375   | 74.61<br>2.937  | 13.50<br>.531  | 3   | ANSI |
| UNF 7/16-20 | 20.0 | 52.77<br>2.077 | .323 x .242       | 3B   | H3  | E0377/16          | 8.20<br>.323  | 11.11<br>.437  | 80.17<br>3.156  | 16.00<br>.629  | 3   | ANSI |
| UNF 1/2-20  | 20.0 | 57.53<br>2.264 | .367 x .275       | 3B   | H3  | E0371/2           | 9.30<br>.367  | 12.70<br>.500  | 85.73<br>3.375  | 17.50<br>.688  | 3   | ANSI |
| UNF 9/16-18 | 18.0 | 61.58<br>2.424 | .429 x .322       | 3B   | H3  | E0379/16          | 10.90<br>.429 | 14.29<br>.562  | 91.28<br>3.593  | 18.00<br>.708  | 3   | ANSI |
| UNF 5/8-18  | 18.0 | 52.64<br>2.072 | .480 x .360       | 3B   | H3  | E0375/8           | 12.20<br>.480 | 15.88<br>.625  | 96.84<br>3.812  | 18.00<br>.708  | 3   | ANSI |
| UNF 3/4-16  | 16.0 | 60.50<br>2.381 | .590 x .442       | 3B   | H3  | E0373/4           | 15.00<br>.590 | 19.05<br>.750  | 108.00<br>4.251 | 22.50<br>.885  | 3   | ANSI |
| UNF 7/8-14  | 14.0 | 69.90<br>2.751 | .697 x .523       | 3B   | H4  | E0377/8           | 17.70<br>.697 | 22.23<br>.875  | 119.00<br>4.685 | 25.00<br>.984  | 3   | ANSI |
| UNF 1"-12   | 12.0 | 65.60<br>2.582 | .800 x .600       | 3B   | H4  | E0371-12          | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 3   | ANSI |
| UNS 1"-14   | 14.0 | 65.60<br>2.582 | .800 x .600       | 3B   | H4  | E0371-14          | 20.30<br>.800 | 25.40<br>1.000 | 130.20<br>5.125 | 30.00<br>1.181 | 3   | ANSI |



O5



Q5



L253



PHD/PHDX L247



ISO 13399

Q1



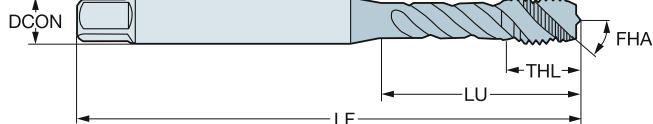
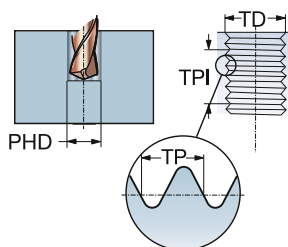
CNCS CXSC

Q35

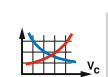
## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: UNF

THCHT C  
THBTTP 0  
ULDR 2.5  
FHA 45°  
CNSC 0  
SUBSTRATE HSS-PM  
COATING ST



|             |       |       |                   |      |     |            | Размеры, мм, дюйм |       |        |       |     |      |  |
|-------------|-------|-------|-------------------|------|-----|------------|-------------------|-------|--------|-------|-----|------|--|
| TDZ         | TPI   | LU    | CZC <sub>MS</sub> | TCTR | TCT | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG  |  |
| UNF #10-32  | 32.0  | 21.42 | .194 x .152       | 3B   | H2  | E03810-32  | 4.90              | 4.83  | 60.33  | 8.50  | 3   | ANSI |  |
|             | .843  |       |                   |      |     |            | .194              | .190  | 2.375  | .334  |     |      |  |
| UNF 1/4-28  | 28.0  | 27.92 | .255 x .191       | 3B   | H3  | E0381/4    | 6.50              | 6.35  | 63.50  | 10.00 | 3   | ANSI |  |
|             | 1.099 |       |                   |      |     |            | .255              | .250  | 2.500  | .393  |     |      |  |
| UNF 5/16-24 | 24.0  | 31.34 | .318 x .238       | 3B   | H3  | E0385/16   | 8.10              | 7.94  | 69.06  | 11.60 | 3   | ANSI |  |
|             | 1.233 |       |                   |      |     |            | .318              | .312  | 2.718  | .456  |     |      |  |
| UNF 3/8-24  | 24.0  | 36.61 | .381 x .286       | 3B   | H3  | E0383/8    | 9.70              | 9.53  | 74.61  | 13.50 | 3   | ANSI |  |
|             | 1.441 |       |                   |      |     |            | .381              | .375  | 2.937  | .531  |     |      |  |
| UNF 7/16-20 | 20.0  | 52.77 | .323 x .242       | 3B   | H3  | E0387/16   | 8.20              | 11.11 | 80.17  | 16.00 | 3   | ANSI |  |
|             | 2.077 |       |                   |      |     |            | .323              | .437  | 3.156  | .629  |     |      |  |
| UNF 1/2-20  | 20.0  | 57.53 | .367 x .275       | 3B   | H3  | E0381/2    | 9.30              | 12.70 | 85.73  | 17.50 | 3   | ANSI |  |
|             | 2.264 |       |                   |      |     |            | .367              | .500  | 3.375  | .688  |     |      |  |
| UNF 9/16-18 | 18.0  | 61.58 | .429 x .322       | 3B   | H3  | E0389/16   | 10.90             | 14.29 | 91.28  | 18.00 | 3   | ANSI |  |
|             | 2.424 |       |                   |      |     |            | .429              | .562  | 3.593  | .708  |     |      |  |
| UNF 5/8-18  | 18.0  | 52.64 | .480 x .360       | 3B   | H3  | E0385/8    | 12.20             | 15.88 | 96.84  | 18.00 | 3   | ANSI |  |
|             | 2.072 |       |                   |      |     |            | .480              | .625  | 3.812  | .708  |     |      |  |
| UNF 3/4-16  | 16.0  | 60.50 | .590 x .442       | 3B   | H3  | E0383/4    | 15.00             | 19.05 | 108.00 | 22.50 | 3   | ANSI |  |
|             | 2.381 |       |                   |      |     |            | .590              | .750  | 4.251  | .885  |     |      |  |
| UNF 7/8-14  | 14.0  | 69.90 | .697 x .523       | 3B   | H4  | E0387/8    | 17.70             | 22.23 | 119.00 | 25.00 | 3   | ANSI |  |
|             | 2.751 |       |                   |      |     |            | .697              | .875  | 4.685  | .984  |     |      |  |
| UNF 1"-12   | 12.0  | 65.60 | .800 x .600       | 3B   | H4  | E0381-12   | 20.30             | 25.40 | 130.20 | 30.00 | 3   | ANSI |  |
|             | 2.582 |       |                   |      |     |            | .800              | 1.000 | 5.125  | 1.181 |     |      |  |
| UNS 1"-14   | 14.0  | 65.60 | .800 x .600       | 3B   | H4  | E0381-14   | 20.30             | 25.40 | 130.20 | 30.00 | 3   | ANSI |  |
|             | 2.582 |       |                   |      |     |            | .800              | 1.000 | 5.125  | 1.181 |     |      |  |

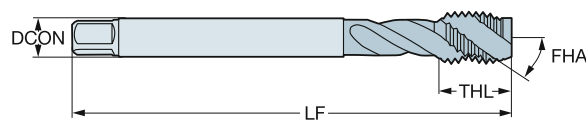
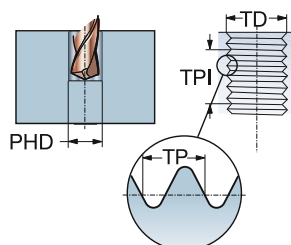


Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: G

THCHT C  
THBTP 0  
ULDR 2.0  
FHA 40°  
CNCS 0  
SUBSTRATE HSS-E  
COATING ST



**M**

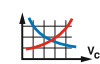
|          |       |       |                   |        |            | Размеры, мм, дюйм |       |        |       |     |          |
|----------|-------|-------|-------------------|--------|------------|-------------------|-------|--------|-------|-----|----------|
| TDZ      | TPI   | LU    | CZC <sub>MS</sub> | TCTR   | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |
| G 1/8-28 | 28.0  | 67.00 | 7.00 x 5.50       | NORMAL | E3621/8    | 7.00              | 9.73  | 90.00  | 12.00 | 3   | DIN 5156 |
|          | 2.637 |       |                   |        |            | .276              | .382  | 3.543  | .472  |     |          |
| G 1/4-19 | 19.0  | 71.00 | 11.00 x 9.00      | NORMAL | E3621/4    | 11.00             | 13.16 | 100.00 | 15.00 | 4   | DIN 5156 |
|          | 2.795 |       |                   |        |            | .433              | .517  | 3.937  | .590  |     |          |
| G 3/8-19 | 19.0  | 58.00 | 12.00 x 9.00      | NORMAL | E3623/8    | 12.00             | 16.66 | 100.00 | 15.00 | 4   | DIN 5156 |
|          | 2.283 |       |                   |        |            | .472              | .655  | 3.937  | .590  |     |          |
| G 1/2-14 | 14.0  | 80.00 | 16.00 x 12.00     | NORMAL | E3621/2    | 16.00             | 20.96 | 125.00 | 24.00 | 4   | DIN 5156 |
|          | 3.149 |       |                   |        |            | .630              | .825  | 4.921  | .944  |     |          |
| G 3/4-14 | 14.0  | 77.00 | 20.00 x 16.00     | NORMAL | E3623/4    | 20.00             | 26.44 | 140.00 | 20.00 | 4   | DIN 5156 |
|          | 3.031 |       |                   |        |            | .787              | 1.040 | 5.511  | .787  |     |          |
| G 1"-11  | 11.0  | 93.00 | 25.00 x 20.00     | NORMAL | E3621      | 25.00             | 33.25 | 160.00 | 24.00 | 4   | DIN 5156 |
|          | 3.661 |       |                   |        |            | .984              | 1.309 | 6.299  | .944  |     |          |



O5



Q5



L253



PHD/PHDX



L247



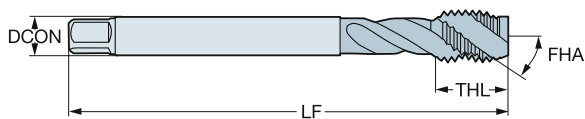
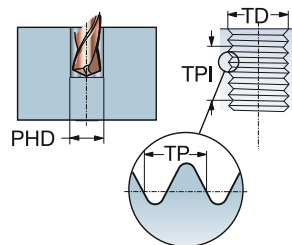
Q1



Q35

## Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: G

THCHT C  
THBTP 0  
ULDR 2.5  
TCTR NORMAL  
FHA 45°  
CNSC 0

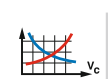
|            |      |        |                   | Код заказа         | P    |      |      | M    |      |      | K    |      |      | N    |      |      | S    |      |      | Размеры, мм, дюйм |      |      |       |       |       |        |       |     |          |
|------------|------|--------|-------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|------|-------|-------|-------|--------|-------|-----|----------|
| TDZ        | TPI  | LU     | CZC <sub>MS</sub> |                    | B110 | B145 | B150 | C110 | C145 | C150 | B110 | B145 | C110 | C145 | B110 | B150 | C110 | C150 | B110 | B150              | C110 | C150 | DCON  | TD    | LF    | THL    | NOF   | BSG |          |
| G 1/8-28   | 28.0 | 67.00  | 7.00 x 5.50       | T300-XM100DK-1/8   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |                   |      | ☆    | ☆     | 7.00  | 9.73  | 90.00  | 13.00 | 3   | DIN 5156 |
|            |      | 2.637  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .276  | .382  | 3.543 | .511   |       |     |          |
| G 1/4-19   | 19.0 | 71.00  | 11.00 x 9.00      | T300-XM100DK-1/4   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |                   |      | ☆    | ☆     | 11.00 | 13.16 | 100.00 | 15.00 | 3   | DIN 5156 |
|            |      | 2.795  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .433  | .517  | 3.937 | .590   |       |     |          |
| G 3/8-19   | 19.0 | 58.00  | 12.00 x 9.00      | T300-XM100DK-3/8   |      |      |      | ☆    | ☆    | ☆    |      |      | ☆    | ☆    |      |      |      | ☆    | ☆    |                   |      | ☆    | ☆     | 12.00 | 16.66 | 100.00 | 15.00 | 4   | DIN 5156 |
|            |      | 2.283  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .472  | .655  | 3.937 | .590   |       |     |          |
| G 1/2-14   | 14.0 | 80.00  | 16.00 x 12.00     | T300-XM100DK-1/2   | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 16.00 | 20.96 | 125.00 | 18.00 | 4   | DIN 5156 |
|            |      | 3.149  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .630  | .825  | 4.921 | .708   |       |     |          |
| G 5/8-14   | 14.0 | 78.00  | 18.00 x 14.50     | T300-XM100DK-5/8   | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 18.00 | 22.91 | 125.00 | 18.00 | 4   | DIN 5156 |
|            |      | 3.070  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .709  | .902  | 4.921 | .708   |       |     |          |
| G 3/4-14   | 14.0 | 77.00  | 20.00 x 16.00     | T300-XM100DK-3/4   | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 20.00 | 26.44 | 140.00 | 20.00 | 4   | DIN 5156 |
|            |      | 3.031  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .787  | 1.040 | 5.511 | .787   |       |     |          |
| G 7/8-14   | 14.0 | 85.00  | 22.00 x 18.00     | T300-XM100DK-7/8   | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 22.00 | 30.20 | 150.00 | 20.00 | 4   | DIN 5156 |
|            |      | 3.346  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .866  | 1.189 | 5.905 | .787   |       |     |          |
| G 1"-11    | 11.0 | 93.00  | 25.00 x 20.00     | T300-XM100DK-1     | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 25.00 | 33.25 | 160.00 | 22.00 | 4   | DIN 5156 |
|            |      | 3.661  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | .984  | 1.309 | 6.299 | .866   |       |     |          |
| G 1.1/8-11 | 11.0 | 101.00 | 28.00 x 22.00     | T300-XM100DK-1.1/8 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 28.00 | 37.90 | 170.00 | 22.00 | 4   | DIN 5156 |
|            |      | 3.976  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | 1.102 | 1.492 | 6.692 | .866   |       |     |          |
| G 1.1/4-11 | 11.0 | 72.00  | 32.00 x 24.00     | T300-XM100DK-1.1/4 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 32.00 | 41.91 | 170.00 | 22.00 | 4   | DIN 5156 |
|            |      | 2.834  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | 1.260 | 1.650 | 6.692 | .866   |       |     |          |
| G 1.1/2-11 | 11.0 | 87.00  | 36.00 x 29.00     | T300-XM100DK-1.1/2 | ☆    | ☆    | ☆    |      |      |      | ☆    | ☆    |      |      | ☆    | ☆    |      | ☆    | ☆    |                   |      | ☆    | ☆     | 36.00 | 47.80 | 190.00 | 23.00 | 4   | DIN 5156 |
|            |      | 3.425  |                   |                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |      |      | 1.417 | 1.882 | 7.480 | .905   |       |     |          |



O5



Q5



L253



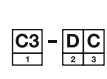
PHD/PHDX L247



Q1



Q35

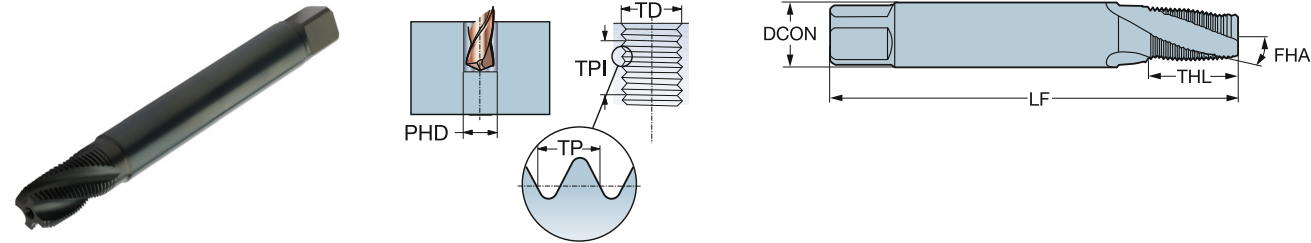


Q34

# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: NPT

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 30°  
CNCS 0  
SUBSTRATE HSS-E  
COATING ST

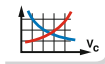


M

|             |      |       |                   |        | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|--------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR   | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| NPT 1/16-27 | 27.0 | 56.00 | .313 x .234       | NORMAL | E7361/16          | 8.00  | 7.72  | 80.00  | 14.00 | 3   | DIN/ANSI |
|             |      | 2.204 |                   |        |                   | .313  | .303  | 3.149  | .551  |     |          |
| NPT 1/8-27  | 27.0 | 64.00 | .437 x .328       | NORMAL | E7361/8           | 11.10 | 10.07 | 90.00  | 14.00 | 4   | DIN/ANSI |
|             |      | 2.519 |                   |        |                   | .437  | .396  | 3.543  | .551  |     |          |
| NPT 1/4-18  | 18.0 | 59.00 | .562 x .421       | NORMAL | E7361/4           | 14.30 | 13.37 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.322 |                   |        |                   | .562  | .526  | 3.937  | .787  |     |          |
| NPT 3/8-18  | 18.0 | 67.00 | .700 x .531       | NORMAL | E7363/8           | 17.80 | 16.81 | 110.00 | 20.00 | 5   | DIN/ANSI |
|             |      | 2.637 |                   |        |                   | .700  | .661  | 4.330  | .787  |     |          |
| NPT 1/2-14  | 14.0 | 79.00 | .687 x .515       | NORMAL | E7361/2           | 17.40 | 20.95 | 125.00 | 26.00 | 5   | DIN/ANSI |
|             |      | 3.110 |                   |        |                   | .687  | .824  | 4.921  | 1.023 |     |          |
| NPT 3/4-14  | 14.0 | 78.00 | .906 x .679       | NORMAL | E7363/4           | 23.00 | 26.29 | 140.00 | 26.00 | 5   | DIN/ANSI |
|             |      | 3.070 |                   |        |                   | .906  | 1.035 | 5.511  | 1.023 |     |          |
| NPT 1-11.5  | 11.5 | 58.00 | 1.125 x .843      | NORMAL | E7361             | 28.60 | 32.91 | 150.00 | 31.00 | 5   | DIN/ANSI |
|             |      | 2.283 |                   |        |                   | 1.125 | 1.295 | 5.905  | 1.220 |     |          |



O5



L253



PHD/PHDX L247



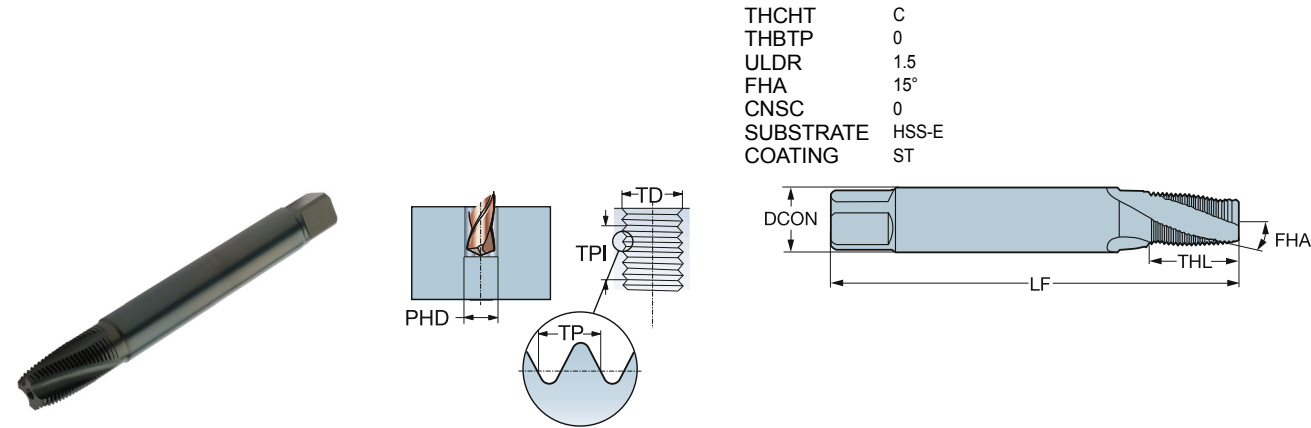
Q1



Q35

Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: NPT



P M K N S

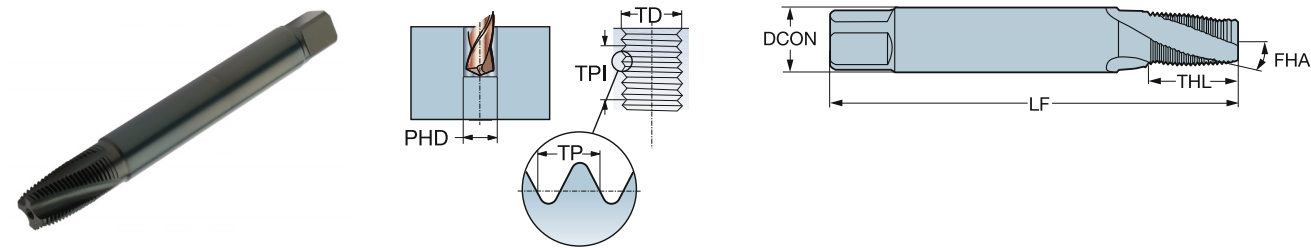
|             |      |       |                   |        | Размеры, мм, дюйм |       |       |        |       |     |          |
|-------------|------|-------|-------------------|--------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR   | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| NPT 1/16-27 | 27.0 | 56.00 | .313 x .234       | NORMAL | E7351/16          | 8.00  | 7.72  | 80.00  | 14.00 | 3   | DIN/ANSI |
|             |      | 2.204 |                   |        |                   | .313  | .303  | 3.149  | .551  |     |          |
| NPT 1/8-27  | 27.0 | 64.00 | .437 x .328       | NORMAL | E7351/8           | 11.10 | 10.07 | 90.00  | 14.00 | 4   | DIN/ANSI |
|             |      | 2.519 |                   |        |                   | .437  | .396  | 3.543  | .551  |     |          |
| NPT 1/4-18  | 18.0 | 59.00 | .562 x .421       | NORMAL | E7351/4           | 14.30 | 13.37 | 100.00 | 20.00 | 4   | DIN/ANSI |
|             |      | 2.322 |                   |        |                   | .562  | .526  | 3.937  | .787  |     |          |
| NPT 3/8-18  | 18.0 | 67.00 | .700 x .531       | NORMAL | E7353/8           | 17.80 | 16.81 | 110.00 | 20.00 | 5   | DIN/ANSI |
|             |      | 2.637 |                   |        |                   | .700  | .661  | 4.330  | .787  |     |          |
| NPT 1/2-14  | 14.0 | 79.00 | .687 x .515       | NORMAL | E7351/2           | 17.40 | 20.95 | 125.00 | 26.00 | 5   | DIN/ANSI |
|             |      | 3.110 |                   |        |                   | .687  | .824  | 4.921  | 1.023 |     |          |
| NPT 3/4-14  | 14.0 | 78.00 | .906 x .679       | NORMAL | E7353/4           | 23.00 | 26.29 | 140.00 | 26.00 | 5   | DIN/ANSI |
|             |      | 3.070 |                   |        |                   | .906  | 1.035 | 5.511  | 1.023 |     |          |
| NPT 1-11.5  | 11.5 | 58.00 | 1.125 x .843      | NORMAL | E7351             | 28.60 | 32.91 | 150.00 | 31.00 | 5   | DIN/ANSI |
|             |      | 2.283 |                   |        |                   | 1.125 | 1.295 | 5.905  | 1.220 |     |          |



# Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: NPTF

THCHT C  
THBTTP 0  
ULDR 1.5  
FHA 30°  
CNCS 0  
SUBSTRATE HSS-E  
COATING ST



M

|              |      |       |                   |        | Размеры, мм, дюйм |       |       |        |       |     |          |
|--------------|------|-------|-------------------|--------|-------------------|-------|-------|--------|-------|-----|----------|
| TDZ          | TPI  | LU    | CZC <sub>MS</sub> | TCTR   | Код заказа        | DCON  | TD    | LF     | THL   | NOF | BSG      |
| NPTF 1/16-27 | 27.0 | 56.00 | .313 x .234       | NORMAL | E7381/16          | 8.00  | 7.64  | 80.00  | 14.00 | 3   | DIN/ANSI |
|              |      | 2.204 |                   |        |                   | .313  | .300  | 3.149  | .551  |     |          |
| NPTF 1/8-27  | 27.0 | 64.00 | .437 x .328       | NORMAL | E7381/8           | 11.10 | 9.98  | 90.00  | 20.00 | 4   | DIN/ANSI |
|              |      | 2.519 |                   |        |                   | .437  | .392  | 3.543  | .787  |     |          |
| NPTF 1/4-18  | 18.0 | 59.00 | .562 x .421       | NORMAL | E7381/4           | 14.30 | 13.31 | 100.00 | 20.00 | 4   | DIN/ANSI |
|              |      | 2.322 |                   |        |                   | .562  | .524  | 3.937  | .787  |     |          |
| NPTF 3/8-18  | 18.0 | 67.00 | .906 x .679       | NORMAL | E7383/8           | 23.00 | 16.75 | 110.00 | 26.00 | 5   | DIN/ANSI |
|              |      | 2.637 |                   |        |                   | .906  | .659  | 4.330  | 1.023 |     |          |
| NPTF 1/2-14  | 14.0 | 79.00 | .437 x .328       | NORMAL | E7381/2           | 11.10 | 20.92 | 125.00 | 14.00 | 5   | DIN/ANSI |
|              |      | 3.110 |                   |        |                   | .437  | .823  | 4.921  | .551  |     |          |
| NPTF 3/4-14  | 14.0 | 78.00 | .687 x .515       | NORMAL | E7383/4           | 17.40 | 26.27 | 140.00 | 26.00 | 5   | DIN/ANSI |
|              |      | 3.070 |                   |        |                   | .687  | 1.034 | 5.511  | 1.023 |     |          |

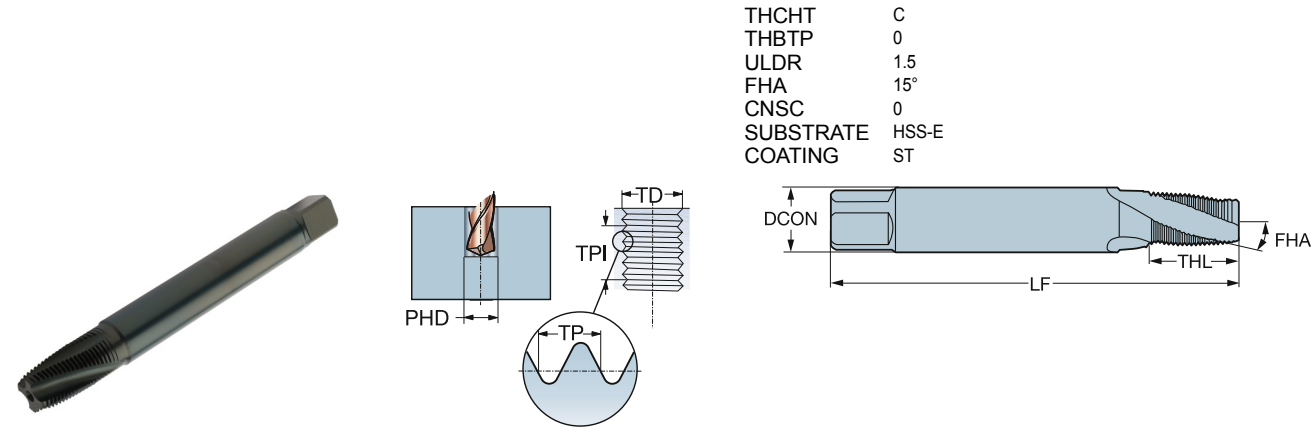




НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ Метчики

Метчики со спиральными стружечными канавками CoroTap™ 300

Тип резьбы: NPTF



PMKNS

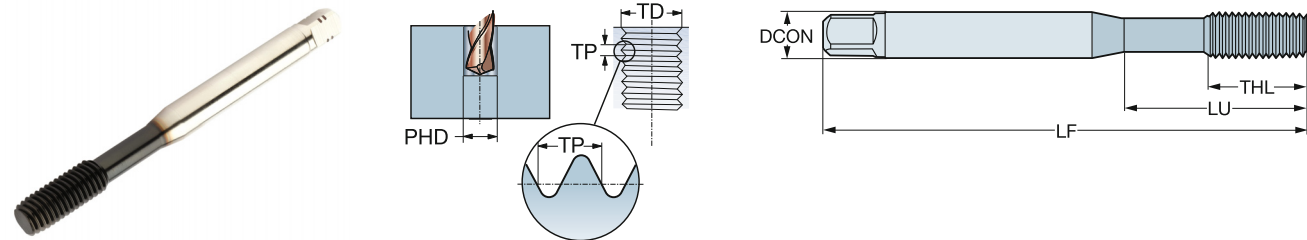
|              |      |       |                   |        |            | Размеры, мм, дюйм |       |        |       |     |          |  |
|--------------|------|-------|-------------------|--------|------------|-------------------|-------|--------|-------|-----|----------|--|
| TDZ          | TPI  | LU    | CZC <sub>MS</sub> | TCTR   | Код заказа | DCON              | TD    | LF     | THL   | NOF | BSG      |  |
| NPTF 1/16-27 | 27.0 | 56.00 | .313 x .234       | NORMAL | E7371/16   | 8.00              | 7.64  | 80.00  | 14.00 | 3   | DIN/ANSI |  |
|              |      | 2.204 |                   |        |            | .313              | .300  | 3.149  | .551  |     |          |  |
| NPTF 1/8-27  | 27.0 | 64.00 | .437 x .328       | NORMAL | E7371/8    | 11.10             | 9.98  | 90.00  | 14.00 | 4   | DIN/ANSI |  |
|              |      | 2.519 |                   |        |            | .437              | .392  | 3.543  | .551  |     |          |  |
| NPTF 1/4-18  | 18.0 | 59.00 | .562 x .421       | NORMAL | E7371/4    | 14.30             | 13.31 | 100.00 | 20.00 | 4   | DIN/ANSI |  |
|              |      | 2.322 |                   |        |            | .562              | .524  | 3.937  | .787  |     |          |  |
| NPTF 3/8-18  | 18.0 | 67.00 | .700 x .531       | NORMAL | E7373/8    | 17.80             | 16.75 | 110.00 | 20.00 | 5   | DIN/ANSI |  |
|              |      | 2.637 |                   |        |            | .700              | .659  | 4.330  | .787  |     |          |  |
| NPTF 1/2-14  | 14.0 | 79.00 | .687 x .515       | NORMAL | E7371/2    | 17.40             | 20.92 | 125.00 | 26.00 | 5   | DIN/ANSI |  |
|              |      | 3.110 |                   |        |            | .687              | .823  | 4.921  | 1.023 |     |          |  |
| NPTF 3/4-14  | 14.0 | 78.00 | .906 x .679       | NORMAL | E7373/4    | 23.00             | 26.27 | 140.00 | 26.00 | 5   | DIN/ANSI |  |
|              |      | 3.070 |                   |        |            | .906              | 1.034 | 5.511  | 1.023 |     |          |  |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

THCHT C  
THBTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E  
COATING SmoothTop



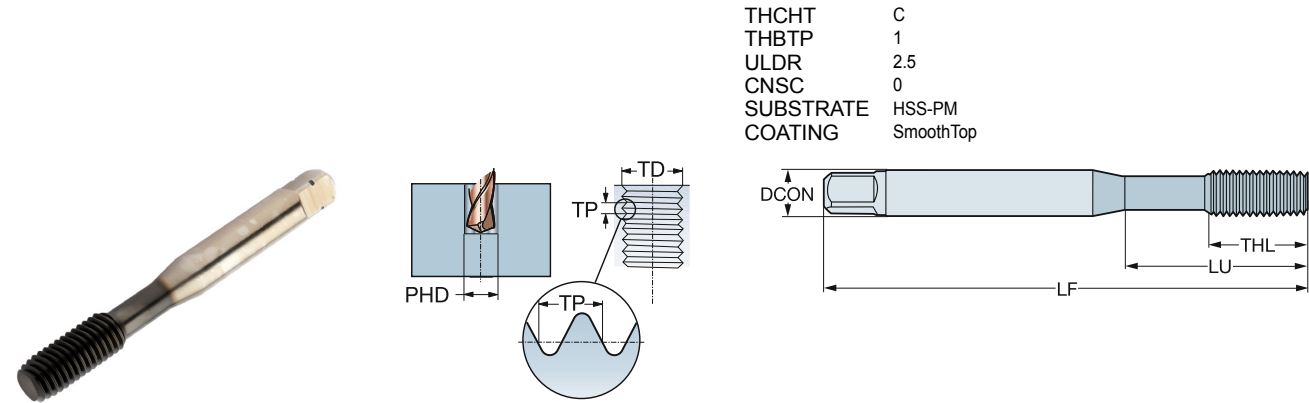
N

|     |      |       |                   |      |            | Размеры, мм, дюйм |      |       |       |          |
|-----|------|-------|-------------------|------|------------|-------------------|------|-------|-------|----------|
| TDZ | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD   | LF    | THL   | BSG      |
| M 3 | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | E313M3     | 3.50              | 3.00 | 56.00 | 9.00  | DIN 2174 |
|     |      | .708  |                   |      |            | .138              | .118 | 2.204 | .354  |          |
| M 4 | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | E313M4     | 4.50              | 4.00 | 63.00 | 12.00 | DIN 2174 |
|     |      | .826  |                   |      |            | .177              | .157 | 2.480 | .472  |          |
| M 5 | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | E313M5     | 6.00              | 5.00 | 70.00 | 13.00 | DIN 2174 |
|     |      | .984  |                   |      |            | .236              | .196 | 2.755 | .511  |          |
| M 6 | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E313M6     | 6.00              | 6.00 | 80.00 | 15.00 | DIN 2174 |
|     |      | 1.181 |                   |      |            | .236              | .236 | 3.149 | .590  |          |
| M 8 | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E313M8     | 8.00              | 8.00 | 90.00 | 18.00 | DIN 2174 |
|     |      | 1.377 |                   |      |            | .315              | .314 | 3.543 | .708  |          |



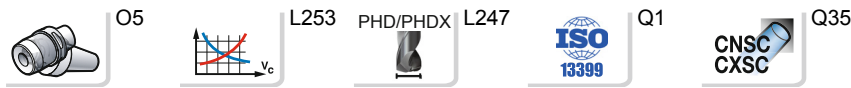
# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



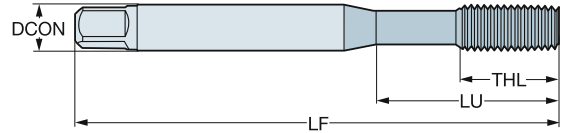
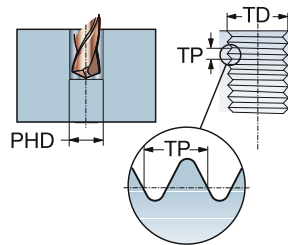
N

|       |      |       |                   |      |            | Размеры, мм, дюйм |      |       |       |         |
|-------|------|-------|-------------------|------|------------|-------------------|------|-------|-------|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD   | LF    | THL   | BSG     |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6HX  | E080M2     | 2.50              | 2.00 | 41.00 | 8.00  | ISO 529 |
|       |      | .314  |                   |      |            | .098              | .078 | 1.614 | .314  |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6HX  | E080M2.5   | 2.80              | 2.50 | 44.50 | 9.50  | ISO 529 |
|       |      | .374  |                   |      |            | .110              | .098 | 1.751 | .374  |         |
| M 3   | 0.50 | 12.50 | 3.15 x 2.50       | 6HX  | E080M3     | 3.20              | 3.00 | 48.00 | 12.50 | ISO 529 |
|       |      | .492  |                   |      |            | .124              | .118 | 1.889 | .492  |         |
| M 4   | 0.70 | 17.00 | 4.00 x 3.15       | 6HX  | E080M4     | 4.00              | 4.00 | 53.00 | 17.00 | ISO 529 |
|       |      | .669  |                   |      |            | .157              | .157 | 2.086 | .669  |         |
| M 5   | 0.80 | 21.50 | 5.00 x 4.00       | 6HX  | E080M5     | 5.00              | 5.00 | 58.00 | 11.00 | ISO 529 |
|       |      | .846  |                   |      |            | .197              | .196 | 2.283 | .433  |         |
| M 6   | 1.00 | 26.00 | 6.30 x 5.00       | 6HX  | E080M6     | 6.30              | 6.00 | 66.00 | 13.00 | ISO 529 |
|       |      | 1.023 |                   |      |            | .248              | .236 | 2.598 | .511  |         |
| M 8   | 1.25 | 29.40 | 8.00 x 6.30       | 6HX  | E080M8     | 8.00              | 8.00 | 72.00 | 16.00 | ISO 529 |
|       |      | 1.157 |                   |      |            | .315              | .314 | 2.834 | .629  |         |



## Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

THCHT C  
THBTTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E

|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |          |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|----------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | BSG      |
| M 1   | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | E301M1            | 2.50  | 1.00  | 40.00  | 5.50  | DIN 2174 |
|       |      | .787  |                   |      |                   | .098  | .039  | 1.574  | .216  |          |
| M 1.2 | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | E301M1.2          | 2.50  | 1.20  | 40.00  | 5.50  | DIN 2174 |
|       |      | .787  |                   |      |                   | .098  | .047  | 1.574  | .216  |          |
| M 1.4 | 0.30 | 20.00 | 2.50 x 2.10       | 5HX  | E301M1.4          | 2.50  | 1.40  | 40.00  | 7.00  | DIN 2174 |
|       |      | .787  |                   |      |                   | .098  | .055  | 1.574  | .275  |          |
| M 1.6 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | E301M1.6          | 2.50  | 1.60  | 40.00  | 8.00  | DIN 2174 |
|       |      | .787  |                   |      |                   | .098  | .062  | 1.574  | .314  |          |
| M 1.7 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | E301M1.7          | 2.50  | 1.70  | 40.00  | 8.00  | DIN 2174 |
|       |      | .787  |                   |      |                   | .098  | .066  | 1.574  | .314  |          |
| M 1.8 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | E301M1.8          | 2.50  | 1.80  | 40.00  | 8.00  | DIN 2174 |
|       |      | .787  |                   |      |                   | .098  | .070  | 1.574  | .314  |          |
| M 2   | 0.40 | 11.00 | 2.80 x 2.10       | 6HX  | E301M2            | 2.80  | 2.00  | 45.00  | 6.00  | DIN 2174 |
|       |      | .433  |                   |      |                   | .110  | .078  | 1.771  | .236  |          |
| M 2.2 | 0.45 | 12.00 | 2.80 x 2.10       | 6HX  | E301M2.2          | 2.80  | 2.20  | 45.00  | 7.00  | DIN 2174 |
|       |      | .472  |                   |      |                   | .110  | .086  | 1.771  | .275  |          |
| M 2.3 | 0.40 | 12.00 | 2.80 x 2.10       | 6HX  | E301M2.3          | 2.80  | 2.30  | 45.00  | 7.00  | DIN 2174 |
|       |      | .472  |                   |      |                   | .110  | .090  | 1.771  | .275  |          |
| M 2.5 | 0.45 | 14.00 | 2.80 x 2.10       | 6HX  | E301M2.5          | 2.80  | 2.50  | 50.00  | 8.00  | DIN 2174 |
|       |      | .551  |                   |      |                   | .110  | .098  | 1.968  | .314  |          |
| M 2.6 | 0.45 | 14.00 | 2.80 x 2.10       | 6HX  | E301M2.6          | 2.80  | 2.60  | 50.00  | 8.00  | DIN 2174 |
|       |      | .551  |                   |      |                   | .110  | .102  | 1.968  | .314  |          |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | E301M3            | 3.50  | 3.00  | 56.00  | 9.00  | DIN 2174 |
|       |      | .708  |                   |      |                   | .138  | .118  | 2.204  | .354  |          |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | 6HX  | E301M3.5          | 4.00  | 3.50  | 56.00  | 11.00 | DIN 2174 |
|       |      | .787  |                   |      |                   | .157  | .137  | 2.204  | .433  |          |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | E301M4            | 4.50  | 4.00  | 63.00  | 12.00 | DIN 2174 |
|       |      | .826  |                   |      |                   | .177  | .157  | 2.480  | .472  |          |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | E301M5            | 6.00  | 5.00  | 70.00  | 13.00 | DIN 2174 |
|       |      | .984  |                   |      |                   | .236  | .196  | 2.755  | .511  |          |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E301M6            | 6.00  | 6.00  | 80.00  | 15.00 | DIN 2174 |
|       |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .590  |          |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E301M8            | 8.00  | 8.00  | 90.00  | 18.00 | DIN 2174 |
|       |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .708  |          |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | E301M10           | 10.00 | 10.00 | 100.00 | 20.00 | DIN 2174 |
|       |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .787  |          |
| M 12  | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | E301M12           | 9.00  | 12.00 | 110.00 | 23.00 | DIN 2174 |
|       |      | 3.267 |                   |      |                   | .354  | .472  | 4.330  | .905  |          |
| M 16  | 2.00 | 68.00 | 12.00 x 9.00      | 6HX  | E301M16           | 12.00 | 16.00 | 110.00 | 25.00 | DIN 2174 |
|       |      | 2.677 |                   |      |                   | .472  | .629  | 4.330  | .984  |          |
| M 20  | 2.50 | 70.00 | 16.00 x 12.00     | 6HX  | E301M20           | 16.00 | 20.00 | 140.00 | 30.00 | DIN 2174 |
|       |      | 2.755 |                   |      |                   | .630  | .787  | 5.511  | 1.181 |          |
| M 24  | 3.00 | 80.00 | 18.00 x 14.50     | 6HX  | E301M24           | 18.00 | 24.00 | 160.00 | 36.00 | DIN 2174 |
|       |      | 3.149 |                   |      |                   | .709  | .944  | 6.299  | 1.417 |          |



O5



L253

PHD/PHDX

L247



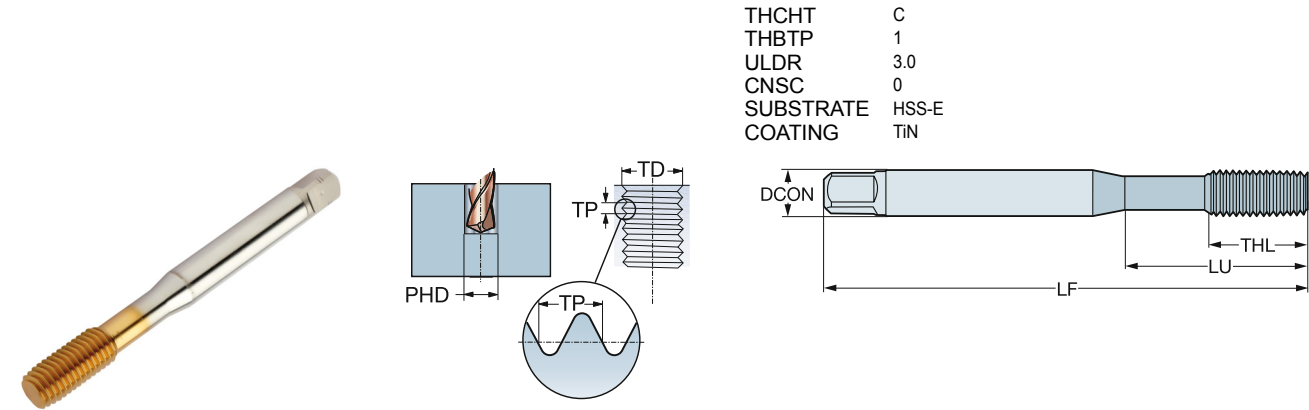
Q1



Q35

# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



P M N S

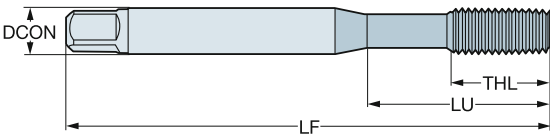
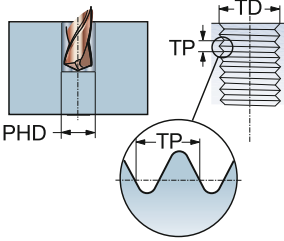
|       |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |          |
|-------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|----------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG      |
| M 1   | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | E302M1     | 2.50              | 1.00  | 40.00  | 5.50  | DIN 2174 |
|       |      | .787  |                   |      |            | .098              | .039  | 1.574  | .216  |          |
| M 1.2 | 0.25 | 20.00 | 2.50 x 2.10       | 5HX  | E302M1.2   | 2.50              | 1.20  | 40.00  | 5.50  | DIN 2174 |
|       |      | .787  |                   |      |            | .098              | .047  | 1.574  | .216  |          |
| M 1.4 | 0.30 | 20.00 | 2.50 x 2.10       | 5HX  | E302M1.4   | 2.50              | 1.40  | 40.00  | 7.00  | DIN 2174 |
|       |      | .787  |                   |      |            | .098              | .055  | 1.574  | .275  |          |
| M 1.6 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | E302M1.6   | 2.50              | 1.60  | 40.00  | 8.00  | DIN 2174 |
|       |      | .787  |                   |      |            | .098              | .062  | 1.574  | .314  |          |
| M 1.7 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | E302M1.7   | 2.50              | 1.70  | 40.00  | 8.00  | DIN 2174 |
|       |      | .787  |                   |      |            | .098              | .066  | 1.574  | .314  |          |
| M 1.8 | 0.35 | 20.00 | 2.50 x 2.10       | 6HX  | E302M1.8   | 2.50              | 1.80  | 40.00  | 8.00  | DIN 2174 |
|       |      | .787  |                   |      |            | .098              | .070  | 1.574  | .314  |          |
| M 2   | 0.40 | 11.00 | 2.80 x 2.10       | 6HX  | E302M2     | 2.80              | 2.00  | 45.00  | 6.00  | DIN 2174 |
|       |      | .433  |                   |      |            | .110              | .078  | 1.771  | .236  |          |
| M 2.2 | 0.45 | 12.00 | 2.80 x 2.10       | 6HX  | E302M2.2   | 2.80              | 2.20  | 45.00  | 7.00  | DIN 2174 |
|       |      | .472  |                   |      |            | .110              | .086  | 1.771  | .275  |          |
| M 2.3 | 0.40 | 12.00 | 2.80 x 2.10       | 6HX  | E302M2.3   | 2.80              | 2.30  | 45.00  | 7.00  | DIN 2174 |
|       |      | .472  |                   |      |            | .110              | .090  | 1.771  | .275  |          |
| M 2.5 | 0.45 | 14.00 | 2.80 x 2.10       | 6HX  | E302M2.5   | 2.80              | 2.50  | 50.00  | 8.00  | DIN 2174 |
|       |      | .551  |                   |      |            | .110              | .098  | 1.968  | .314  |          |
| M 2.6 | 0.45 | 14.00 | 2.80 x 2.10       | 6HX  | E302M2.6   | 2.80              | 2.60  | 50.00  | 8.00  | DIN 2174 |
|       |      | .551  |                   |      |            | .110              | .102  | 1.968  | .314  |          |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | E302M3     | 3.50              | 3.00  | 56.00  | 9.00  | DIN 2174 |
|       |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |          |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | 6HX  | E302M3.5   | 4.00              | 3.50  | 56.00  | 11.00 | DIN 2174 |
|       |      | .787  |                   |      |            | .157              | .137  | 2.204  | .433  |          |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | E302M4     | 4.50              | 4.00  | 63.00  | 12.00 | DIN 2174 |
|       |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |          |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | E302M5     | 6.00              | 5.00  | 70.00  | 13.00 | DIN 2174 |
|       |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |          |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E302M6     | 6.00              | 6.00  | 80.00  | 15.00 | DIN 2174 |
|       |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |          |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E302M8     | 8.00              | 8.00  | 90.00  | 18.00 | DIN 2174 |
|       |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |          |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | E302M10    | 10.00             | 10.00 | 100.00 | 20.00 | DIN 2174 |
|       |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |          |
| M 12  | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | E302M12    | 9.00              | 12.00 | 110.00 | 23.00 | DIN 2174 |
|       |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |          |
| M 16  | 2.00 | 68.00 | 12.00 x 9.00      | 6HX  | E302M16    | 12.00             | 16.00 | 110.00 | 25.00 | DIN 2174 |
|       |      | 2.677 |                   |      |            | .472              | .629  | 4.330  | .984  |          |
| M 20  | 2.50 | 70.00 | 16.00 x 12.00     | 6HX  | E302M20    | 16.00             | 20.00 | 140.00 | 30.00 | DIN 2174 |
|       |      | 2.755 |                   |      |            | .630              | .787  | 5.511  | 1.181 |          |
| M 24  | 3.00 | 80.00 | 18.00 x 14.50     | 6HX  | E302M24    | 18.00             | 24.00 | 160.00 | 36.00 | DIN 2174 |
|       |      | 3.149 |                   |      |            | .709              | .944  | 6.299  | 1.417 |          |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

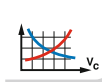
THCHT C  
THBTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E  
COATING CrN



|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |          |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | BSG      |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | E306M3            | 3.50  | 3.00  | 56.00  | DIN 2174 |
|      |      | .708  |                   |      |                   | .138  | .118  | 2.204  | .354     |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | E306M4            | 4.50  | 4.00  | 63.00  | DIN 2174 |
|      |      | .826  |                   |      |                   | .177  | .157  | 2.480  | .472     |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | E306M5            | 6.00  | 5.00  | 70.00  | DIN 2174 |
|      |      | .984  |                   |      |                   | .236  | .196  | 2.755  | .511     |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E306M6            | 6.00  | 6.00  | 80.00  | DIN 2174 |
|      |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .590     |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E306M8            | 8.00  | 8.00  | 90.00  | DIN 2174 |
|      |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .708     |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | E306M10           | 10.00 | 10.00 | 100.00 | DIN 2174 |
|      |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .787     |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | E306M12           | 9.00  | 12.00 | 110.00 | DIN 2174 |
|      |      | 3.267 |                   |      |                   | .354  | .472  | 4.330  | .905     |



O5



L253



PHD/PHDX L247



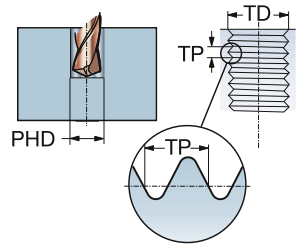
Q1



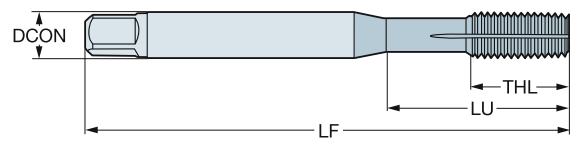
Q35

Метчики-раскатники CoroTap™ 400

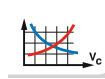
Тип резьбы: метрическая



|           |       |
|-----------|-------|
| THCHT     | C     |
| THBTP     | 1     |
| ULDR      | 3.5   |
| CNSC      | 0     |
| SUBSTRATE | HSS-E |
| COATING   | TiN   |



|      |      |        |                   |      |            | Размеры, мм, дюйм |       |        |       |          |
|------|------|--------|-------------------|------|------------|-------------------|-------|--------|-------|----------|
| TDZ  | TP   | LU     | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG      |
| M 3  | 0.50 | 18.00  | 3.50 x 2.70       | 6HX  | E308M3     | 3.50              | 3.00  | 56.00  | 9.00  | DIN 2174 |
|      |      | .708   |                   |      |            | .138              | .118  | 2.204  | .354  |          |
| M 4  | 0.70 | 21.00  | 4.50 x 3.40       | 6HX  | E308M4     | 4.50              | 4.00  | 63.00  | 12.00 | DIN 2174 |
|      |      | .826   |                   |      |            | .177              | .157  | 2.480  | .472  |          |
| M 5  | 0.80 | 25.00  | 6.00 x 4.90       | 6HX  | E308M5     | 6.00              | 5.00  | 70.00  | 13.00 | DIN 2174 |
|      |      | .984   |                   |      |            | .236              | .196  | 2.755  | .511  |          |
| M 6  | 1.00 | 30.00  | 6.00 x 4.90       | 6HX  | E308M6     | 6.00              | 6.00  | 80.00  | 15.00 | DIN 2174 |
|      |      | 1.181  |                   |      |            | .236              | .236  | 3.149  | .590  |          |
| M 7  | 1.00 | 30.00  | 7.00 x 5.50       | 6HX  | E308M7     | 7.00              | 7.00  | 80.00  | 15.00 | DIN 2174 |
|      |      | 1.181  |                   |      |            | .276              | .275  | 3.149  | .590  |          |
| M 8  | 1.25 | 35.00  | 8.00 x 6.20       | 6HX  | E308M8     | 8.00              | 8.00  | 90.00  | 18.00 | DIN 2174 |
|      |      | 1.377  |                   |      |            | .315              | .314  | 3.543  | .708  |          |
| M 10 | 1.50 | 39.00  | 10.00 x 8.00      | 6HX  | E308M10    | 10.00             | 10.00 | 100.00 | 20.00 | DIN 2174 |
|      |      | 1.535  |                   |      |            | .394              | .393  | 3.937  | .787  |          |
| M 12 | 1.75 | 83.00  | 9.00 x 7.00       | 6HX  | E308M12    | 9.00              | 12.00 | 110.00 | 23.00 | DIN 2174 |
|      |      | 3.267  |                   |      |            | .354              | .472  | 4.330  | .905  |          |
| M 14 | 2.00 | 81.00  | 11.00 x 9.00      | 6HX  | E308M14    | 11.00             | 14.00 | 110.00 | 25.00 | DIN 2174 |
|      |      | 3.188  |                   |      |            | .433              | .551  | 4.330  | .984  |          |
| M 16 | 2.00 | 68.00  | 12.00 x 9.00      | 6HX  | E308M16    | 12.00             | 16.00 | 110.00 | 25.00 | DIN 2174 |
|      |      | 2.677  |                   |      |            | .472              | .629  | 4.330  | .984  |          |
| M 20 | 2.50 | 95.00  | 16.00 x 12.00     | 6HX  | E308M20    | 16.00             | 20.00 | 140.00 | 30.00 | DIN 2174 |
|      |      | 3.740  |                   |      |            | .630              | .787  | 5.511  | 1.181 |          |
| M 24 | 3.00 | 113.00 | 18.00 x 14.50     | 6HX  | E308M24    | 18.00             | 24.00 | 160.00 | 36.00 | DIN 2174 |
|      |      | 4.448  |                   |      |            | .709              | .944  | 6.299  | 1.417 |          |



O5

L253

PHD/PHDX L247

Q1

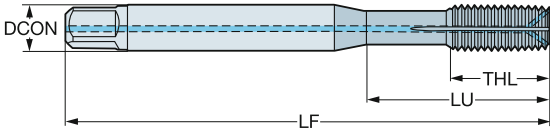
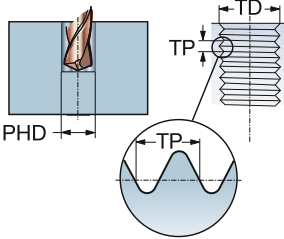
Q35



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

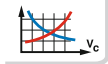
THCHT C  
THBTP 1  
ULDR 3.5  
CNCS 1  
SUBSTRATE HSS-E  
COATING TiN



|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG      |
| M 5  | 0.80 | 21.00 | 6.00 x 4.90       | 6HX  | E315M5     | 6.00              | 5.00  | 70.00  | 13.00 | DIN 2174 |
|      |      | .826  |                   |      |            | .236              | .196  | 2.755  | .511  |          |
| M 6  | 1.00 | 26.00 | 6.00 x 4.90       | 6HX  | E315M6     | 6.00              | 6.00  | 80.00  | 15.00 | DIN 2174 |
|      |      | 1.023 |                   |      |            | .236              | .236  | 3.149  | .590  |          |
| M 8  | 1.25 | 30.00 | 8.00 x 6.20       | 6HX  | E315M8     | 8.00              | 8.00  | 90.00  | 18.00 | DIN 2174 |
|      |      | 1.181 |                   |      |            | .315              | .314  | 3.543  | .708  |          |
| M 10 | 1.50 | 33.00 | 10.00 x 8.00      | 6HX  | E315M10    | 10.00             | 10.00 | 100.00 | 20.00 | DIN 2174 |
|      |      | 1.299 |                   |      |            | .394              | .393  | 3.937  | .787  |          |
| M 12 | 1.75 | 83.00 | 9.00 x 7.00       | 6HX  | E315M12    | 9.00              | 12.00 | 110.00 | 23.00 | DIN 2174 |
|      |      | 3.267 |                   |      |            | .354              | .472  | 4.330  | .905  |          |



O5



L253



PHD/PHDX

L247



Q1



Q35

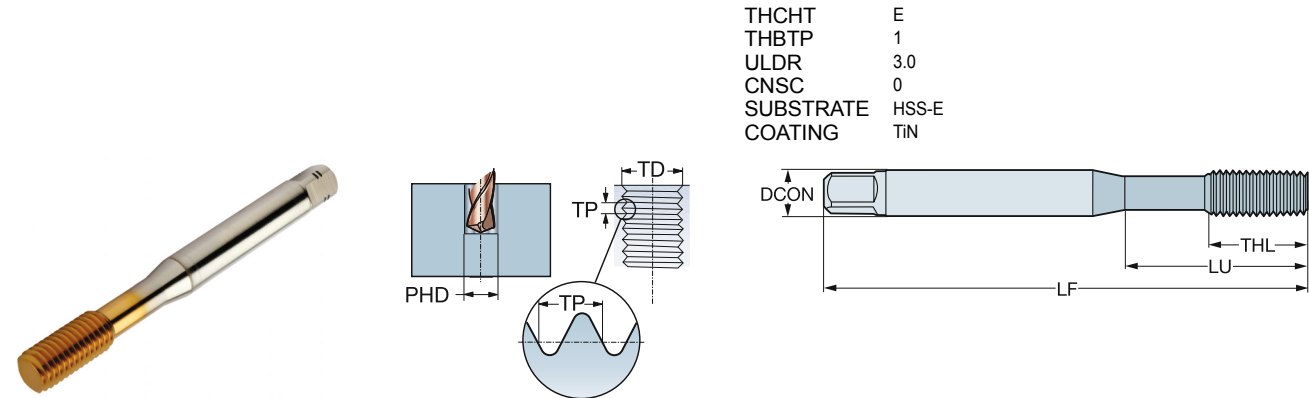


НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ

Бесстружечные метчики (раскатники)

# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



P M N S

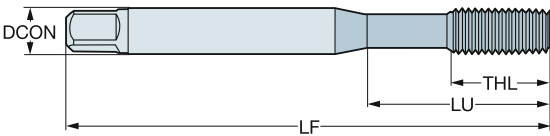
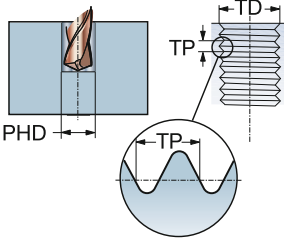
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG      |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6HX  | E305M3     | 3.50              | 3.00  | 56.00  | 9.00  | DIN 2174 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |          |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6HX  | E305M4     | 4.50              | 4.00  | 63.00  | 12.00 | DIN 2174 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |          |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6HX  | E305M5     | 6.00              | 5.00  | 70.00  | 13.00 | DIN 2174 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |          |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | E305M6     | 6.00              | 6.00  | 80.00  | 15.00 | DIN 2174 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |          |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | E305M8     | 8.00              | 8.00  | 90.00  | 18.00 | DIN 2174 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |          |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | E305M10    | 10.00             | 10.00 | 100.00 | 20.00 | DIN 2174 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |          |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

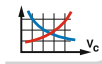
THCHT C  
THBTP 1  
ULDR 3.0  
CNSC 0  
SUBSTRATE HSS-E  
COATING TiN



|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |          |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|----------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | BSG      |
| M 3   | 0.50 | 18.00 | 3.50 x 2.70       | 6GX  | E309M3            | 3.50  | 3.00  | 56.00  | DIN 2174 |
|       |      | .708  |                   |      |                   | .138  | .118  | 2.204  | .354     |
| M 3.5 | 0.60 | 20.00 | 4.00 x 3.00       | 6GX  | E309M3.5          | 4.00  | 3.50  | 56.00  | DIN 2174 |
|       |      | .787  |                   |      |                   | .157  | .137  | 2.204  | .433     |
| M 4   | 0.70 | 21.00 | 4.50 x 3.40       | 6GX  | E309M4            | 4.50  | 4.00  | 63.00  | DIN 2174 |
|       |      | .826  |                   |      |                   | .177  | .157  | 2.480  | .472     |
| M 5   | 0.80 | 25.00 | 6.00 x 4.90       | 6GX  | E309M5            | 6.00  | 5.00  | 70.00  | DIN 2174 |
|       |      | .984  |                   |      |                   | .236  | .196  | 2.755  | .511     |
| M 6   | 1.00 | 30.00 | 6.00 x 4.90       | 6GX  | E309M6            | 6.00  | 6.00  | 80.00  | DIN 2174 |
|       |      | 1.181 |                   |      |                   | .236  | .236  | 3.149  | .590     |
| M 8   | 1.25 | 35.00 | 8.00 x 6.20       | 6GX  | E309M8            | 8.00  | 8.00  | 90.00  | DIN 2174 |
|       |      | 1.377 |                   |      |                   | .315  | .314  | 3.543  | .708     |
| M 10  | 1.50 | 39.00 | 10.00 x 8.00      | 6GX  | E309M10           | 10.00 | 10.00 | 100.00 | DIN 2174 |
|       |      | 1.535 |                   |      |                   | .394  | .393  | 3.937  | .787     |
| M 12  | 1.75 | 83.00 | 9.00 x 7.00       | 6GX  | E309M12           | 9.00  | 12.00 | 110.00 | DIN 2174 |
|       |      | 3.267 |                   |      |                   | .354  | .472  | 4.330  | .905     |



O5



L253



L247



Q1



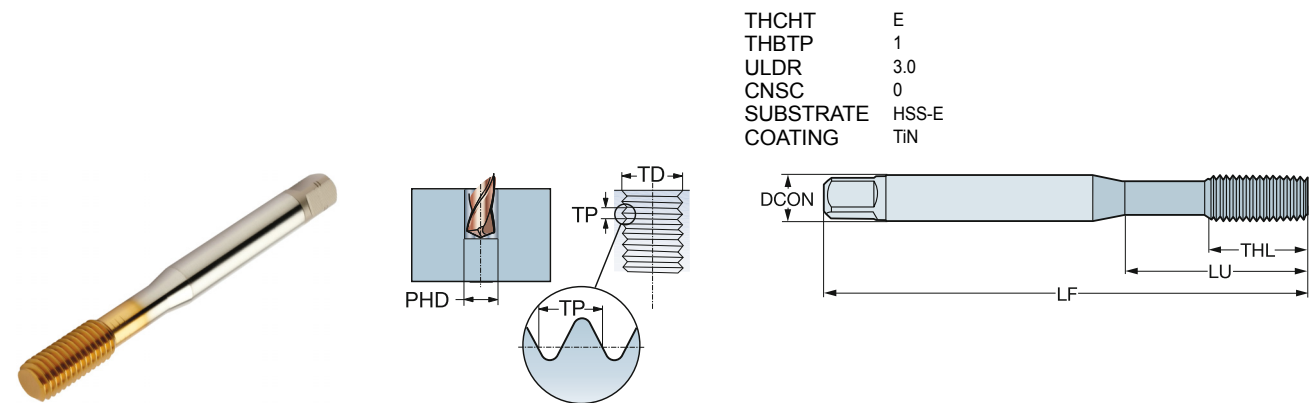
Q35

НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ

Бесстружечные метчики (раскатники)

# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



P M N S

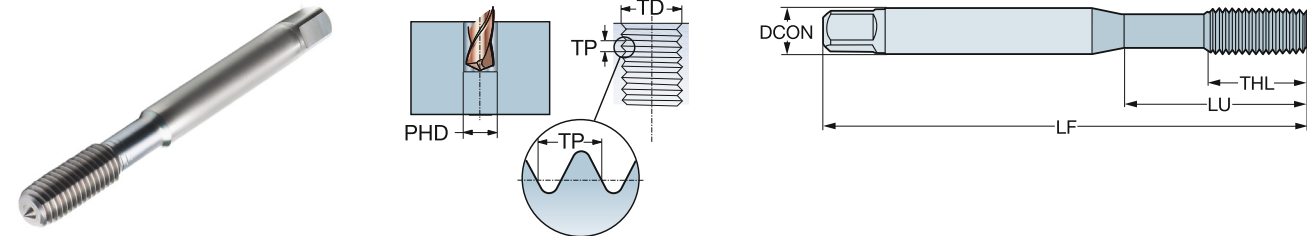
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |          |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|----------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG      |
| M 3  | 0.50 | 18.00 | 3.50 x 2.70       | 6GX  | E310M3     | 3.50              | 3.00  | 56.00  | 9.00  | DIN 2174 |
|      |      | .708  |                   |      |            | .138              | .118  | 2.204  | .354  |          |
| M 4  | 0.70 | 21.00 | 4.50 x 3.40       | 6GX  | E310M4     | 4.50              | 4.00  | 63.00  | 12.00 | DIN 2174 |
|      |      | .826  |                   |      |            | .177              | .157  | 2.480  | .472  |          |
| M 5  | 0.80 | 25.00 | 6.00 x 4.90       | 6GX  | E310M5     | 6.00              | 5.00  | 70.00  | 13.00 | DIN 2174 |
|      |      | .984  |                   |      |            | .236              | .196  | 2.755  | .511  |          |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6GX  | E310M6     | 6.00              | 6.00  | 80.00  | 15.00 | DIN 2174 |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .590  |          |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6GX  | E310M8     | 8.00              | 8.00  | 90.00  | 18.00 | DIN 2174 |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .708  |          |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6GX  | E310M10    | 10.00             | 10.00 | 100.00 | 20.00 | DIN 2174 |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .787  |          |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

THCHT C  
THBTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HM  
COATING TiCN



|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |            |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|------------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG        |
| M 3  | 0.50 | 10.00 | 3.50 x 2.70       | 6HX  | T115M3     | 3.50              | 3.00  | 56.00  | 10.00 | C-DIN 2174 |
|      |      | .393  |                   |      |            | .138              | .118  | 2.204  | .393  |            |
| M 4  | 0.70 | 13.00 | 4.50 x 3.40       | 6HX  | T115M4     | 4.50              | 4.00  | 63.00  | 13.00 | C-DIN 2174 |
|      |      | .511  |                   |      |            | .177              | .157  | 2.480  | .511  |            |
| M 5  | 0.80 | 16.00 | 6.00 x 4.90       | 6HX  | T115M5     | 6.00              | 5.00  | 70.00  | 16.00 | C-DIN 2174 |
|      |      | .629  |                   |      |            | .236              | .196  | 2.755  | .629  |            |
| M 6  | 1.00 | 30.00 | 6.00 x 4.90       | 6HX  | T115M6     | 6.00              | 6.00  | 80.00  | 19.00 | DIN 2174   |
|      |      | 1.181 |                   |      |            | .236              | .236  | 3.149  | .748  |            |
| M 8  | 1.25 | 35.00 | 8.00 x 6.20       | 6HX  | T115M8     | 8.00              | 8.00  | 90.00  | 22.00 | DIN 2174   |
|      |      | 1.377 |                   |      |            | .315              | .314  | 3.543  | .866  |            |
| M 10 | 1.50 | 39.00 | 10.00 x 8.00      | 6HX  | T115M10    | 10.00             | 10.00 | 100.00 | 24.00 | DIN 2174   |
|      |      | 1.535 |                   |      |            | .394              | .393  | 3.937  | .944  |            |

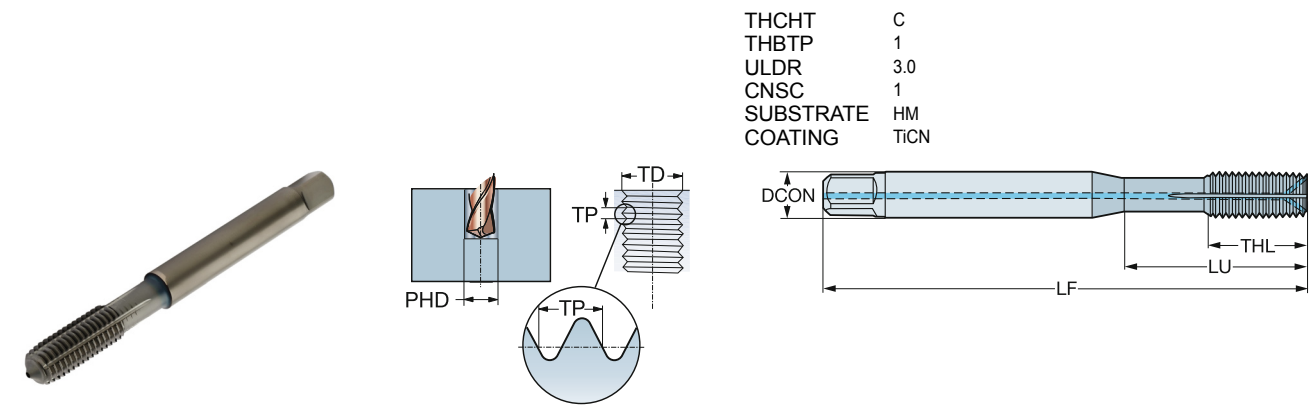


НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ

Бесстружечные метчики (раскатники)

# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



P M N S

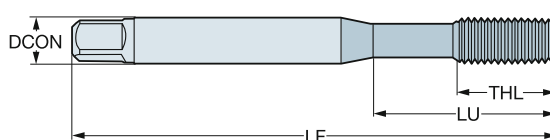
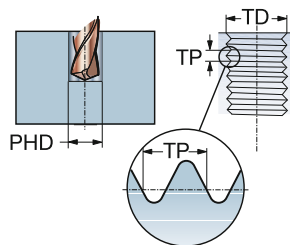
|      |      |                |                   |      | Размеры, мм, дюйм |               |               |                 |               |            |
|------|------|----------------|-------------------|------|-------------------|---------------|---------------|-----------------|---------------|------------|
| TDZ  | TP   | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD            | LF              | THL           | BSG        |
| M 5  | 0.80 | 16.00<br>.629  | 6.00 x 4.90       | 6HX  | T116M5            | 6.00<br>.236  | 5.00<br>.196  | 70.00<br>2.755  | 16.00<br>.629 | C-DIN 2174 |
| M 6  | 1.00 | 30.00<br>1.181 | 6.00 x 4.90       | 6HX  | T116M6            | 6.00<br>.236  | 6.00<br>.236  | 80.00<br>3.149  | 19.00<br>.748 | DIN 2174   |
| M 8  | 1.25 | 35.00<br>1.377 | 8.00 x 6.20       | 6HX  | T116M8            | 8.00<br>.315  | 8.00<br>.314  | 90.00<br>3.543  | 22.00<br>.866 | DIN 2174   |
| M 10 | 1.50 | 39.00<br>1.535 | 10.00 x 8.00      | 6HX  | T116M10           | 10.00<br>.394 | 10.00<br>.393 | 100.00<br>3.937 | 24.00<br>.944 | DIN 2174   |
| M 12 | 1.75 | 83.00<br>3.267 | 9.00 x 7.00       | 6HX  | T116M12           | 9.00<br>.354  | 12.00<br>.472 | 110.00<br>4.330 | 23.00<br>.905 | DIN 2174   |



## Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

THCHT C  
THBTP 1  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM



P N

|       |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |         |
|-------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   | BSG     |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6HX  | E090M2            | 2.50  | 2.00  | 41.00  | 8.00  | ISO 529 |
|       |      | .314  |                   |      |                   | .098  | .078  | 1.614  | .314  |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6HX  | E090M2.5          | 2.80  | 2.50  | 44.50  | 9.50  | ISO 529 |
|       |      | .374  |                   |      |                   | .110  | .098  | 1.751  | .374  |         |
| M 3   | 0.50 | 12.50 | 3.15 x 2.50       | 6HX  | E090M3            | 3.20  | 3.00  | 48.00  | 12.50 | ISO 529 |
|       |      | .492  |                   |      |                   | .124  | .118  | 1.889  | .492  |         |
| M 3.5 | 0.60 | 16.50 | 3.55 x 2.80       | 6HX  | E090M3.5          | 3.60  | 3.50  | 50.00  | 16.50 | ISO 529 |
|       |      | .649  |                   |      |                   | .140  | .137  | 1.968  | .649  |         |
| M 4   | 0.70 | 17.00 | 4.00 x 3.15       | 6HX  | E090M4            | 4.00  | 4.00  | 53.00  | 17.00 | ISO 529 |
|       |      | .669  |                   |      |                   | .157  | .157  | 2.086  | .669  |         |
| M 5   | 0.80 | 21.50 | 5.00 x 4.00       | 6HX  | E090M5            | 5.00  | 5.00  | 58.00  | 11.00 | ISO 529 |
|       |      | .846  |                   |      |                   | .197  | .196  | 2.283  | .433  |         |
| M 6   | 1.00 | 26.00 | 6.30 x 5.00       | 6HX  | E090M6            | 6.30  | 6.00  | 66.00  | 13.00 | ISO 529 |
|       |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .511  |         |
| M 8   | 1.25 | 29.40 | 8.00 x 6.30       | 6HX  | E090M8            | 8.00  | 8.00  | 72.00  | 16.00 | ISO 529 |
|       |      | 1.157 |                   |      |                   | .315  | .314  | 2.834  | .629  |         |
| M 10  | 1.50 | 33.50 | 10.00 x 8.00      | 6HX  | E090M10           | 10.00 | 10.00 | 80.00  | 18.00 | ISO 529 |
|       |      | 1.318 |                   |      |                   | .394  | .393  | 3.149  | .708  |         |
| M 12  | 1.75 | 62.00 | 9.00 x 7.10       | 6HX  | E090M12           | 9.00  | 12.00 | 89.00  | 22.00 | ISO 529 |
|       |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .866  |         |
| M 16  | 2.00 | 59.00 | 12.50 x 10.00     | 6HX  | E090M16           | 12.50 | 16.00 | 102.00 | 24.00 | ISO 529 |
|       |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .944  |         |



O5



L253



PHD/PHDX L247



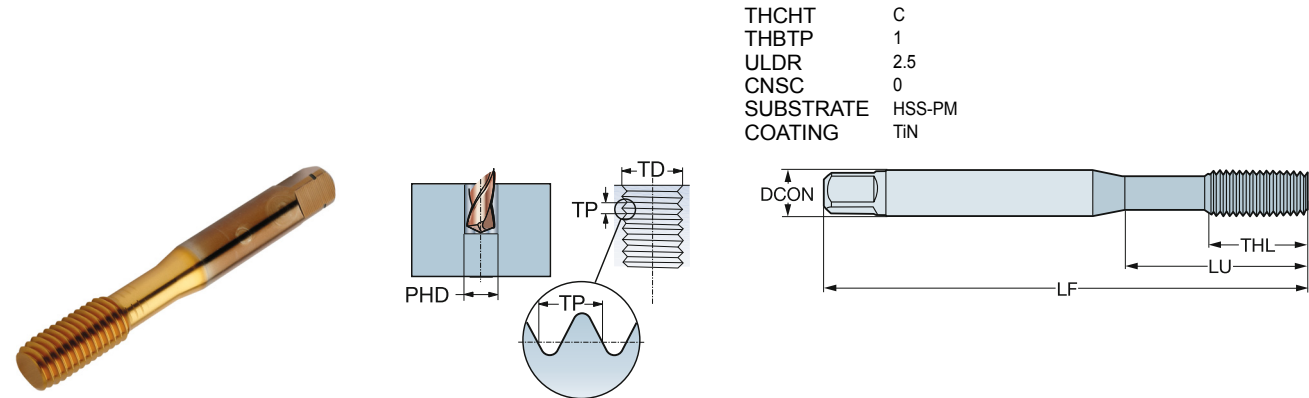
Q1



Q35

# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



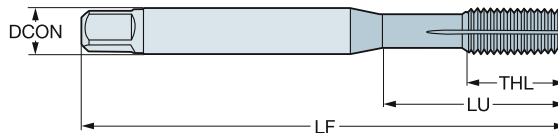
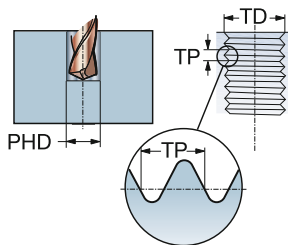
|       |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |         |
|-------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG     |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6HX  | E091M2     | 2.50              | 2.00  | 41.00  | 8.00  | ISO 529 |
|       |      | .314  |                   |      |            | .098              | .078  | 1.614  | .314  |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6HX  | E091M2.5   | 2.80              | 2.50  | 44.50  | 9.50  | ISO 529 |
|       |      | .374  |                   |      |            | .110              | .098  | 1.751  | .374  |         |
| M 3   | 0.50 | 12.50 | 3.15 x 2.50       | 6HX  | E091M3     | 3.20              | 3.00  | 48.00  | 12.50 | ISO 529 |
|       |      | .492  |                   |      |            | .124              | .118  | 1.889  | .492  |         |
| M 3.5 | 0.60 | 16.50 | 3.55 x 2.80       | 6HX  | E091M3.5   | 3.60              | 3.50  | 50.00  | 16.50 | ISO 529 |
|       |      | .649  |                   |      |            | .140              | .137  | 1.968  | .649  |         |
| M 4   | 0.70 | 17.00 | 4.00 x 3.15       | 6HX  | E091M4     | 4.00              | 4.00  | 53.00  | 17.00 | ISO 529 |
|       |      | .669  |                   |      |            | .157              | .157  | 2.086  | .669  |         |
| M 5   | 0.80 | 21.50 | 5.00 x 4.00       | 6HX  | E091M5     | 5.00              | 5.00  | 58.00  | 11.00 | ISO 529 |
|       |      | .846  |                   |      |            | .197              | .196  | 2.283  | .433  |         |
| M 6   | 1.00 | 26.00 | 6.30 x 5.00       | 6HX  | E091M6     | 6.30              | 6.00  | 66.00  | 13.00 | ISO 529 |
|       |      | 1.023 |                   |      |            | .248              | .236  | 2.598  | .511  |         |
| M 8   | 1.25 | 29.40 | 8.00 x 6.30       | 6HX  | E091M8     | 8.00              | 8.00  | 72.00  | 16.00 | ISO 529 |
|       |      | 1.157 |                   |      |            | .315              | .314  | 2.834  | .629  |         |
| M 10  | 1.50 | 33.50 | 10.00 x 8.00      | 6HX  | E091M10    | 10.00             | 10.00 | 80.00  | 18.00 | ISO 529 |
|       |      | 1.318 |                   |      |            | .394              | .393  | 3.149  | .708  |         |
| M 12  | 1.75 | 62.00 | 9.00 x 7.10       | 6HX  | E091M12    | 9.00              | 12.00 | 89.00  | 22.00 | ISO 529 |
|       |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .866  |         |
| M 16  | 2.00 | 59.00 | 12.50 x 10.00     | 6HX  | E091M16    | 12.50             | 16.00 | 102.00 | 24.00 | ISO 529 |
|       |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .944  |         |



## Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

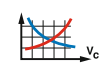
THCHT C  
THBTP 1  
ULDR 2.5  
CNSC 0  
SUBSTRATE HSS-PM  
COATING TiN



|      |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |         |
|------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|---------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG     |
| M 3  | 0.50 | 12.50 | 3.15 x 2.50       | 6HX  | E096M3     | 3.20              | 3.00  | 48.00  | 12.50 | ISO 529 |
|      |      | .492  |                   |      |            | .124              | .118  | 1.889  | .492  |         |
| M 4  | 0.70 | 26.00 | 4.00 x 3.15       | 6HX  | E096M4     | 4.00              | 4.00  | 53.00  | 17.00 | ISO 529 |
|      |      | 1.023 |                   |      |            | .157              | .157  | 2.086  | .669  |         |
| M 5  | 0.80 | 18.00 | 5.00 x 4.00       | 6HX  | E096M5     | 5.00              | 5.00  | 58.00  | 11.00 | ISO 529 |
|      |      | .708  |                   |      |            | .197              | .196  | 2.283  | .433  |         |
| M 6  | 1.00 | 22.00 | 6.30 x 5.00       | 6HX  | E096M6     | 6.30              | 6.00  | 66.00  | 13.00 | ISO 529 |
|      |      | .866  |                   |      |            | .248              | .236  | 2.598  | .511  |         |
| M 8  | 1.25 | 25.00 | 8.00 x 6.30       | 6HX  | E096M8     | 8.00              | 8.00  | 72.00  | 16.00 | ISO 529 |
|      |      | .984  |                   |      |            | .315              | .314  | 2.834  | .629  |         |
| M 10 | 1.50 | 29.00 | 10.00 x 8.00      | 6HX  | E096M10    | 10.00             | 10.00 | 80.00  | 18.00 | ISO 529 |
|      |      | 1.141 |                   |      |            | .394              | .393  | 3.149  | .708  |         |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6HX  | E096M12    | 9.00              | 12.00 | 89.00  | 22.00 | ISO 529 |
|      |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .866  |         |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6HX  | E096M16    | 12.50             | 16.00 | 102.00 | 24.00 | ISO 529 |
|      |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .944  |         |



O5



L253



PHD/PHDX

L247



Q1

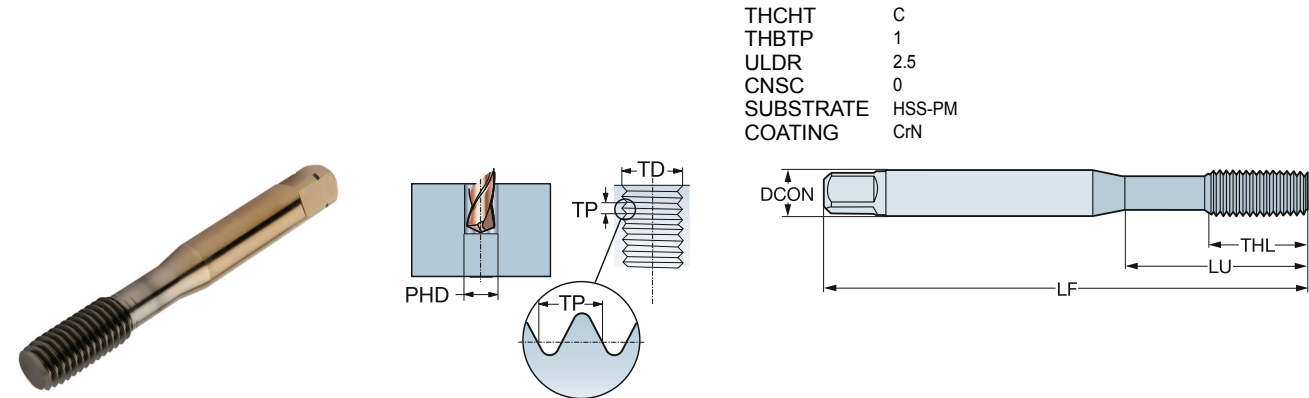


Q35



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



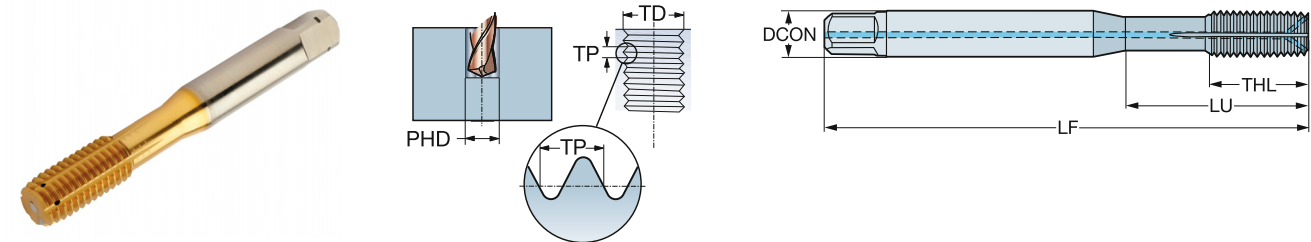
|       |      |       |                   |      |            | Размеры, мм, дюйм |       |        |       |         |
|-------|------|-------|-------------------|------|------------|-------------------|-------|--------|-------|---------|
| TDZ   | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF     | THL   | BSG     |
| M 2   | 0.40 | 8.00  | 2.50 x 2.00       | 6HX  | E097M2     | 2.50              | 2.00  | 41.00  | 8.00  | ISO 529 |
|       |      | .314  |                   |      |            | .098              | .078  | 1.614  | .314  |         |
| M 2.5 | 0.45 | 9.50  | 2.80 x 2.24       | 6HX  | E097M2.5   | 2.80              | 2.50  | 44.50  | 9.50  | ISO 529 |
|       |      | .374  |                   |      |            | .110              | .098  | 1.751  | .374  |         |
| M 3   | 0.50 | 12.50 | 3.15 x 2.50       | 6HX  | E097M3     | 3.20              | 3.00  | 48.00  | 12.50 | ISO 529 |
|       |      | .492  |                   |      |            | .124              | .118  | 1.889  | .492  |         |
| M 4   | 0.70 | 17.00 | 4.00 x 3.15       | 6HX  | E097M4     | 4.00              | 4.00  | 53.00  | 17.00 | ISO 529 |
|       |      | .669  |                   |      |            | .157              | .157  | 2.086  | .669  |         |
| M 5   | 0.80 | 21.50 | 5.00 x 4.00       | 6HX  | E097M5     | 5.00              | 5.00  | 58.00  | 11.00 | ISO 529 |
|       |      | .846  |                   |      |            | .197              | .196  | 2.283  | .433  |         |
| M 6   | 1.00 | 26.00 | 6.30 x 5.00       | 6HX  | E097M6     | 6.30              | 6.00  | 66.00  | 13.00 | ISO 529 |
|       |      | 1.023 |                   |      |            | .248              | .236  | 2.598  | .511  |         |
| M 8   | 1.25 | 29.40 | 8.00 x 6.30       | 6HX  | E097M8     | 8.00              | 8.00  | 72.00  | 16.00 | ISO 529 |
|       |      | 1.157 |                   |      |            | .315              | .314  | 2.834  | .629  |         |
| M 10  | 1.50 | 33.50 | 10.00 x 8.00      | 6HX  | E097M10    | 10.00             | 10.00 | 80.00  | 18.00 | ISO 529 |
|       |      | 1.318 |                   |      |            | .394              | .393  | 3.149  | .708  |         |
| M 12  | 1.75 | 62.00 | 9.00 x 7.10       | 6HX  | E097M12    | 9.00              | 12.00 | 89.00  | 22.00 | ISO 529 |
|       |      | 2.440 |                   |      |            | .354              | .472  | 3.503  | .866  |         |
| M 16  | 2.00 | 59.00 | 12.50 x 10.00     | 6HX  | E097M16    | 12.50             | 16.00 | 102.00 | 24.00 | ISO 529 |
|       |      | 2.322 |                   |      |            | .492              | .629  | 4.015  | .944  |         |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

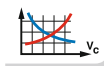
THCHT C  
THBTTP 1  
ULDR 3.0  
CNCS 1  
SUBSTRATE HSS-PM  
COATING TiN



|      |      |       |                   |      | Размеры, мм, дюйм |       |       |        |       |
|------|------|-------|-------------------|------|-------------------|-------|-------|--------|-------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF     | THL   |
| M 4  | 0.70 | 17.50 | 4.00 x 3.15       | 6HX  | E099M4            | 4.00  | 4.00  | 53.00  | 7.90  |
|      |      | .688  |                   |      |                   | .157  | .157  | 2.086  | .311  |
| M 5  | 0.80 | 22.00 | 5.00 x 4.00       | 6HX  | E099M5            | 5.00  | 5.00  | 58.00  | 11.00 |
|      |      | .866  |                   |      |                   | .197  | .196  | 2.283  | .433  |
| M 6  | 1.00 | 26.00 | 6.30 x 5.00       | 6HX  | E099M6            | 6.30  | 6.00  | 66.00  | 13.00 |
|      |      | 1.023 |                   |      |                   | .248  | .236  | 2.598  | .511  |
| M 8  | 1.25 | 29.00 | 8.00 x 6.30       | 6HX  | E099M8            | 8.00  | 8.00  | 72.00  | 16.00 |
|      |      | 1.141 |                   |      |                   | .315  | .314  | 2.834  | .629  |
| M 10 | 1.50 | 34.00 | 10.00 x 8.00      | 6HX  | E099M10           | 10.00 | 10.00 | 80.00  | 18.00 |
|      |      | 1.338 |                   |      |                   | .394  | .393  | 3.149  | .708  |
| M 12 | 1.75 | 62.00 | 9.00 x 7.10       | 6HX  | E099M12           | 9.00  | 12.00 | 89.00  | 22.00 |
|      |      | 2.440 |                   |      |                   | .354  | .472  | 3.503  | .866  |
| M 16 | 2.00 | 59.00 | 12.50 x 10.00     | 6HX  | E099M16           | 12.50 | 16.00 | 102.00 | 24.00 |
|      |      | 2.322 |                   |      |                   | .492  | .629  | 4.015  | .944  |



O5



L253



L247



Q1



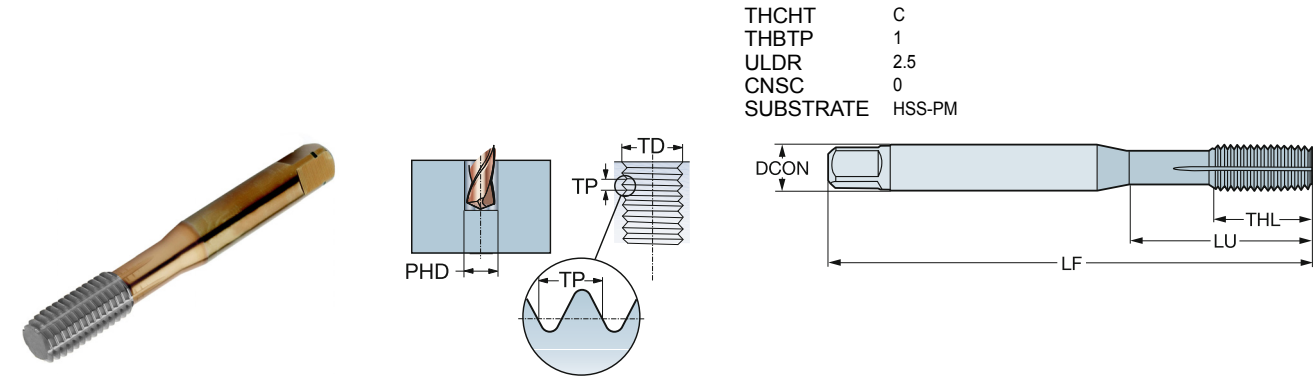
Q35

НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ

Бесстружечные метчики (раскатники)

# Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая



P N

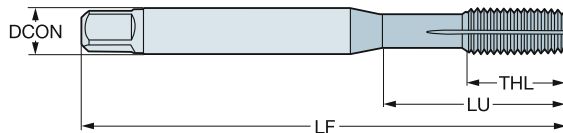
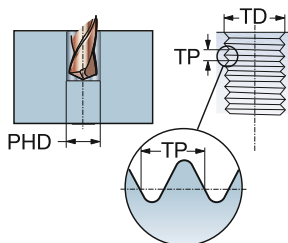
|      |      |       |                   |      |            | Размеры, мм, дюйм |       |       |       |      |
|------|------|-------|-------------------|------|------------|-------------------|-------|-------|-------|------|
| TDZ  | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD    | LF    | THL   | BSG  |
| M 3  | 0.50 | 20.00 | .141 x .110       | 6HX  | E094M3     | 3.60              | 3.00  | 50.80 | 17.00 | ANSI |
|      |      | .787  |                   |      |            | .141              | .118  | 2.000 | .669  |      |
| M 4  | 0.70 | 16.58 | .168 x .131       | 6HX  | E094M4     | 4.30              | 4.00  | 53.98 | 7.90  | ANSI |
|      |      | .652  |                   |      |            | .168              | .157  | 2.125 | .311  |      |
| M 5  | 0.80 | 21.42 | .194 x .152       | 6HX  | E094M5     | 4.90              | 5.00  | 60.33 | 12.70 | ANSI |
|      |      | .843  |                   |      |            | .194              | .196  | 2.375 | .500  |      |
| M 6  | 1.00 | 25.59 | .255 x .191       | 6HX  | E094M6     | 6.50              | 6.00  | 63.50 | 15.30 | ANSI |
|      |      | 1.007 |                   |      |            | .255              | .236  | 2.500 | .602  |      |
| M 8  | 1.25 | 30.20 | .318 x .238       | 6HX  | E094M8     | 8.10              | 8.00  | 69.06 | 18.20 | ANSI |
|      |      | 1.189 |                   |      |            | .318              | .314  | 2.718 | .716  |      |
| M 10 | 1.50 | 32.80 | .381 x .286       | 6HX  | E094M10    | 9.70              | 10.00 | 74.61 | 19.10 | ANSI |
|      |      | 1.291 |                   |      |            | .381              | .393  | 2.937 | .751  |      |



## Метчики-раскатники CoroTap™ 400

Тип резьбы: метрическая

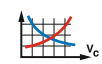
THCHT C  
THBTP 1  
ULDR 3.0  
CNSC 0  
SUBSTRATE HSS-PM  
COATING TiN



|      |      |                 |                   |      |            | Размеры, мм, дюйм |               |                 |                |          |
|------|------|-----------------|-------------------|------|------------|-------------------|---------------|-----------------|----------------|----------|
| TDZ  | TP   | LU              | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD            | LF              | THL            | BSG      |
| M 3  | 0.50 | 18.81<br>.740   | .141 x .110       | 6H   | E890M3     | 3.60<br>.141      | 3.00<br>.118  | 56.00<br>2.204  | 18.80<br>.740  | DIN/ANSI |
| M 4  | 0.70 | 16.58<br>.652   | .168 x .131       | 6H   | E890M4     | 4.30<br>.168      | 4.00<br>.157  | 63.00<br>2.480  | 16.51<br>.650  | DIN/ANSI |
| M 5  | 0.80 | 21.42<br>.843   | .194 x .152       | 6H   | E890M5     | 4.90<br>.194      | 5.00<br>.196  | 70.00<br>2.755  | 19.30<br>.760  | DIN/ANSI |
| M 6  | 1.00 | 25.59<br>1.007  | .255 x .191       | 6H   | E890M6     | 6.50<br>.255      | 6.00<br>.236  | 80.00<br>3.149  | 15.01<br>.590  | DIN/ANSI |
| M 8  | 1.25 | 30.20<br>1.189  | .318 x .238       | 6H   | E890M8     | 8.10<br>.318      | 8.00<br>.314  | 90.00<br>3.543  | 18.00<br>.709  | DIN/ANSI |
| M 10 | 1.50 | 32.80<br>1.291  | .381 x .286       | 6H   | E890M10    | 9.70<br>.381      | 10.00<br>.393 | 100.00<br>3.937 | 19.98<br>.787  | DIN/ANSI |
| M 12 | 1.75 | 87.00<br>3.425  | .367 x .275       | 6H   | E890M12    | 9.30<br>.367      | 12.00<br>.472 | 110.00<br>4.330 | 23.01<br>.905  | DIN/ANSI |
| M 16 | 2.00 | 72.00<br>2.834  | .480 x .360       | 6H   | E890M16    | 12.20<br>.480     | 16.00<br>.629 | 110.00<br>4.330 | 23.01<br>.905  | DIN/ANSI |
| M 18 | 2.50 | 87.00<br>3.425  | .542 x .406       | 6H   | E890M18    | 13.80<br>.542     | 18.00<br>.708 | 125.00<br>4.921 | 29.99<br>1.180 | DIN/ANSI |
| M 20 | 2.50 | 102.00<br>4.015 | .652 x .489       | 6H   | E890M20    | 16.60<br>.652     | 20.00<br>.787 | 140.00<br>5.511 | 35.99<br>1.417 | DIN/ANSI |



O5



L253



PHD/PHDX L247



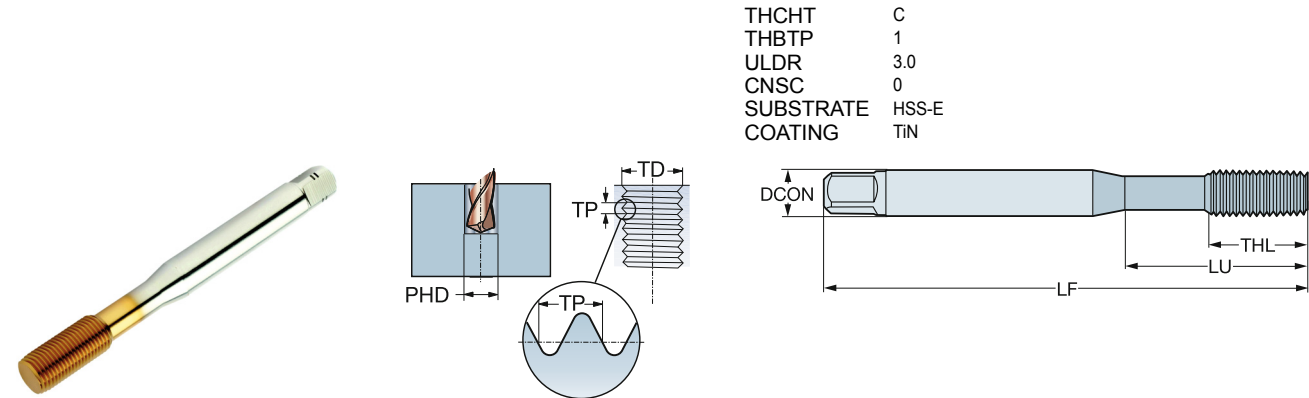
Q1



Q35

# Метчики-раскатники CoroTap™ 400

Тип резьбы: мелкая метрическая



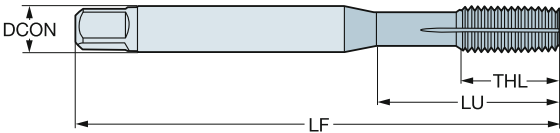
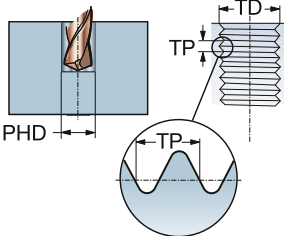
|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |          |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|----------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | BSG      |
| MF 5x0.5   | 0.50 | 25.00 | 6.00 x 4.90       | 6HX  | E317M5X0.5   | 6.00              | 5.00  | 70.00  | 13.00 | DIN 2174 |
|            |      | .984  |                   |      |              | .236              | .196  | 2.755  | .511  |          |
| MF 6x0.75  | 0.75 | 30.00 | 6.00 x 4.90       | 6HX  | E317M6X0.75  | 6.00              | 6.00  | 80.00  | 15.00 | DIN 2174 |
|            |      | 1.181 |                   |      |              | .236              | .236  | 3.149  | .590  |          |
| MF 7x0.75  | 0.75 | 30.00 | 7.00 x 5.50       | 6HX  | E317M7X0.75  | 7.00              | 7.00  | 80.00  | 15.00 | DIN 2174 |
|            |      | 1.181 |                   |      |              | .276              | .275  | 3.149  | .590  |          |
| MF 8x0.75  | 0.75 | 57.00 | 6.00 x 4.90       | 6HX  | E317M8X.75   | 6.00              | 8.00  | 80.00  | 18.00 | DIN 2174 |
|            |      | 2.244 |                   |      |              | .236              | .314  | 3.149  | .708  |          |
| MF 8x1     | 1.00 | 67.00 | 6.00 x 4.90       | 6HX  | E317M8X1     | 6.00              | 8.00  | 90.00  | 18.00 | DIN 2174 |
|            |      | 2.637 |                   |      |              | .236              | .314  | 3.543  | .708  |          |
| MF 10x1    | 1.00 | 75.00 | 7.00 x 5.50       | 6HX  | E317M10X1    | 7.00              | 10.00 | 100.00 | 20.00 | DIN 2174 |
|            |      | 2.952 |                   |      |              | .276              | .393  | 3.937  | .787  |          |
| MF 10x1.25 | 1.25 | 75.00 | 7.00 x 5.50       | 6HX  | E317M10X1.25 | 7.00              | 10.00 | 100.00 | 20.00 | DIN 2174 |
|            |      | 2.952 |                   |      |              | .276              | .393  | 3.937  | .787  |          |
| MF 12x1    | 1.00 | 73.00 | 9.00 x 7.00       | 6HX  | E317M12X1    | 9.00              | 12.00 | 100.00 | 23.00 | DIN 2174 |
|            |      | 2.874 |                   |      |              | .354              | .472  | 3.937  | .905  |          |
| MF 12x1.25 | 1.25 | 73.00 | 9.00 x 7.00       | 6HX  | E317M12X1.25 | 9.00              | 12.00 | 100.00 | 23.00 | DIN 2174 |
|            |      | 2.874 |                   |      |              | .354              | .472  | 3.937  | .905  |          |
| MF 12x1.5  | 1.50 | 73.00 | 9.00 x 7.00       | 6HX  | E317M12X1.5  | 9.00              | 12.00 | 100.00 | 23.00 | DIN 2174 |
|            |      | 2.874 |                   |      |              | .354              | .472  | 3.937  | .905  |          |
| MF 14x1    | 1.00 | 71.00 | 11.00 x 9.00      | 6HX  | E317M14X1    | 11.00             | 14.00 | 100.00 | 21.00 | DIN 2174 |
|            |      | 2.795 |                   |      |              | .433              | .551  | 3.937  | .826  |          |
| MF 14x1.25 | 1.25 | 71.00 | 11.00 x 9.00      | 6HX  | E317M14X1.25 | 11.00             | 14.00 | 100.00 | 21.00 | DIN 2174 |
|            |      | 2.795 |                   |      |              | .433              | .551  | 3.937  | .826  |          |
| MF 14x1.5  | 1.50 | 71.00 | 11.00 x 9.00      | 6HX  | E317M14X1.5  | 11.00             | 14.00 | 100.00 | 21.00 | DIN 2174 |
|            |      | 2.795 |                   |      |              | .433              | .551  | 3.937  | .826  |          |
| MF 16x1.5  | 1.50 | 58.00 | 12.00 x 9.00      | 6HX  | E317M16X1.5  | 12.00             | 16.00 | 100.00 | 21.00 | DIN 2174 |
|            |      | 2.283 |                   |      |              | .472              | .629  | 3.937  | .826  |          |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: мелкая метрическая

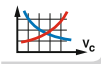
THCHT C  
THBTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-PM  
COATING TiN



|            |      |       |                   |      |              | Размеры, мм, дюйм |       |        |       |          |
|------------|------|-------|-------------------|------|--------------|-------------------|-------|--------|-------|----------|
| TDZ        | TP   | LU    | CZC <sub>MS</sub> | TCTR | Код заказа   | DCON              | TD    | LF     | THL   | BSG      |
| MF 10x1.25 | 1.25 | 36.61 | .381 x .286       | 6H   | E891M10X1.25 | 9.70              | 10.00 | 100.00 | 19.98 | DIN/ANSI |
|            |      | 1.441 |                   |      |              | .381              | .393  | 3.937  | .787  |          |
| MF 12x1.5  | 1.50 | 87.00 | .367 x .275       | 6H   | E891M12X1.5  | 9.30              | 12.00 | 110.00 | 23.01 | DIN/ANSI |
|            |      | 3.425 |                   |      |              | .367              | .472  | 4.330  | .905  |          |



O5



L253



L247



Q1



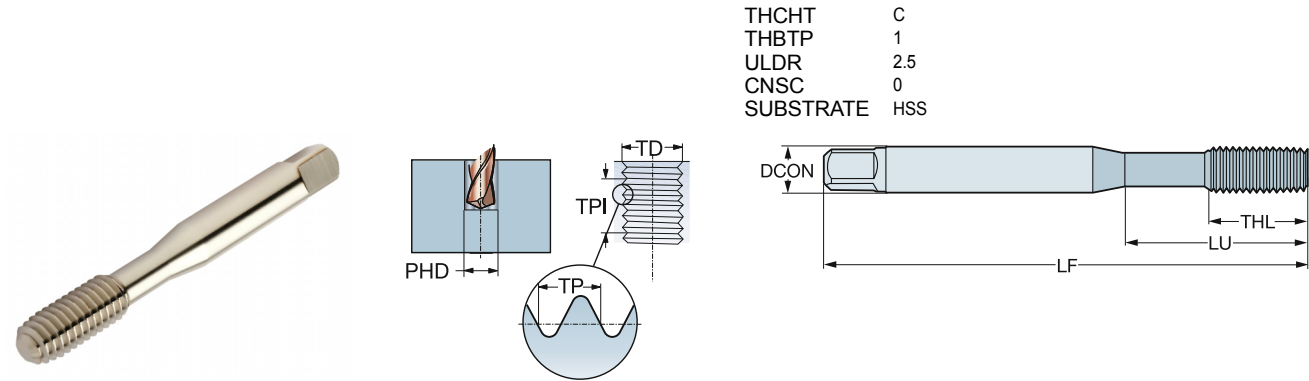
Q35

НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ

Бесстружечные метчики (раскатники)

# Метчики-раскатники CoroTap™ 400

Тип резьбы: UNC



P N

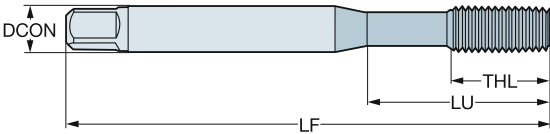
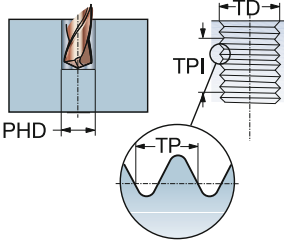
|             |      |       |                   |      | Размеры, мм, дюйм |       |      |       |       |         |
|-------------|------|-------|-------------------|------|-------------------|-------|------|-------|-------|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD   | LF    | THL   | BSG     |
| UNC #4-40   | 40.0 | 15.50 | 3.15 x 2.50       | 2BX  | E5234-40BRIGHT    | 3.20  | 2.84 | 48.00 | 15.50 | ISO 529 |
|             |      | .610  |                   |      |                   | .124  | .112 | 1.889 | .610  |         |
| UNC #6-32   | 32.0 | 17.60 | 3.55 x 2.80       | 2BX  | E5236-32BRIGHT    | 3.60  | 3.51 | 50.00 | 17.60 | ISO 529 |
|             |      | .692  |                   |      |                   | .140  | .137 | 1.968 | .692  |         |
| UNC #8-32   | 32.0 | 18.00 | 4.50 x 3.55       | 2BX  | E5238-32BRIGHT    | 4.50  | 4.17 | 53.00 | 9.50  | ISO 529 |
|             |      | .708  |                   |      |                   | .177  | .164 | 2.086 | .374  |         |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2BX  | E52310-24BRIGHT   | 5.00  | 4.83 | 58.00 | 11.20 | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190 | 2.283 | .440  |         |
| UNC 1/4-20  | 20.0 | 26.00 | 6.30 x 5.00       | 2BX  | E5231/4BRIGHT     | 6.30  | 6.35 | 66.00 | 13.20 | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250 | 2.598 | .519  |         |
| UNC 5/16-18 | 18.0 | 29.00 | 8.00 x 6.30       | 2BX  | E5235/16BRIGHT    | 8.00  | 7.94 | 72.00 | 16.30 | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312 | 2.834 | .641  |         |
| UNC 3/8-16  | 16.0 | 32.00 | 10.00 x 8.00      | 2BX  | E5233/8BRIGHT     | 10.00 | 9.53 | 80.00 | 18.10 | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375 | 3.149 | .712  |         |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: UNC

THCHT C  
THBTP 1  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS  
COATING CrN



|             |      |       |                   |      | Размеры, мм, дюйм |       |      |       |       |
|-------------|------|-------|-------------------|------|-------------------|-------|------|-------|-------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD   | LF    | THL   |
| UNC #4-40   | 40.0 | 15.50 | 3.15 x 2.50       | 2BX  | E5964-40          | 3.20  | 2.84 | 48.00 | 15.50 |
|             |      | .610  |                   |      |                   | .124  | .112 | 1.889 | .610  |
| UNC #6-32   | 32.0 | 17.60 | 3.55 x 2.80       | 2BX  | E5966-32          | 3.60  | 3.51 | 50.00 | 17.60 |
|             |      | .692  |                   |      |                   | .140  | .137 | 1.968 | .692  |
| UNC #8-32   | 32.0 | 18.00 | 4.50 x 3.55       | 2BX  | E5968-32          | 4.50  | 4.17 | 53.00 | 9.50  |
|             |      | .708  |                   |      |                   | .177  | .164 | 2.086 | .374  |
| UNC #10-24  | 24.0 | 20.00 | 5.00 x 4.00       | 2BX  | E59610-24         | 5.00  | 4.83 | 58.00 | 11.20 |
|             |      | .787  |                   |      |                   | .197  | .190 | 2.283 | .440  |
| UNC 1/4-20  | 20.0 | 26.00 | 6.30 x 5.00       | 2BX  | E5961/4           | 6.30  | 6.35 | 66.00 | 13.20 |
|             |      | 1.023 |                   |      |                   | .248  | .250 | 2.598 | .519  |
| UNC 5/16-18 | 18.0 | 29.00 | 8.00 x 6.30       | 2BX  | E5965/16          | 8.00  | 7.94 | 72.00 | 16.30 |
|             |      | 1.141 |                   |      |                   | .315  | .312 | 2.834 | .641  |
| UNC 3/8-16  | 16.0 | 32.00 | 10.00 x 8.00      | 2BX  | E5963/8           | 10.00 | 9.53 | 80.00 | 18.10 |
|             |      | 1.259 |                   |      |                   | .394  | .375 | 3.149 | .712  |



O5



L253



PHD/PHDX

L247



Q1



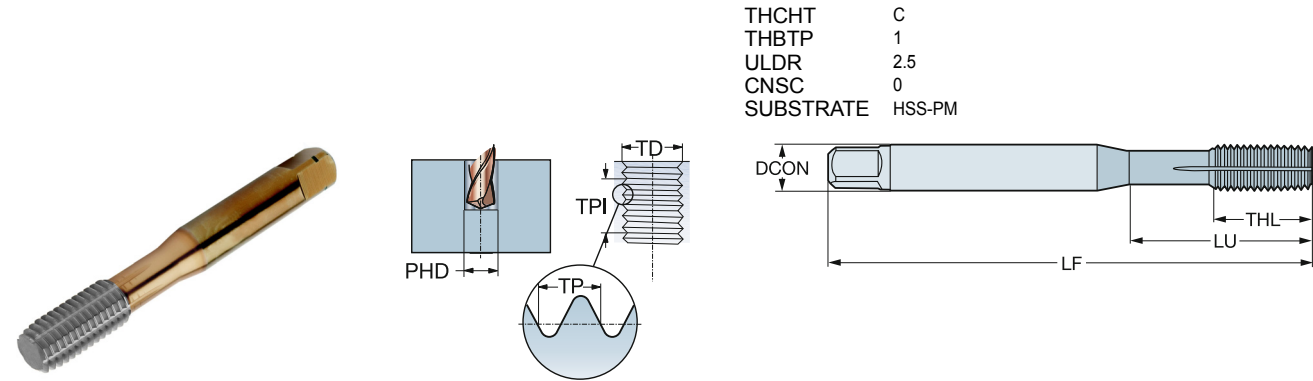
Q35



НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ Бесстружечные метчики (раскатники)

# Метчики-раскатники CoroTap™ 400

Тип резьбы: UNC



P N

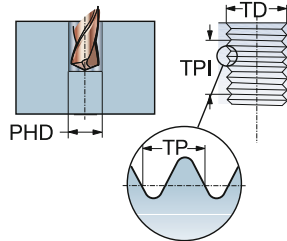
|             |      |       |                   |      |            | Размеры, мм, дюйм |      |       |       |      |
|-------------|------|-------|-------------------|------|------------|-------------------|------|-------|-------|------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD   | LF    | THL   | BSG  |
| UNC #4-40   | 40.0 | 15.47 | .141 x .110       | 2B   | E0644-40   | 3.60              | 2.84 | 47.63 | 16.50 | ANSI |
|             |      | .609  |                   |      |            | .141              | .112 | 1.875 | .649  |      |
| UNC #6-32   | 32.0 | 15.08 | .141 x .110       | 2B   | E0646-32   | 3.60              | 3.51 | 50.80 | 7.90  | ANSI |
|             |      | .593  |                   |      |            | .141              | .137 | 2.000 | .311  |      |
| UNC #8-32   | 32.0 | 16.58 | .168 x .131       | 2B   | E0648-32   | 4.30              | 4.17 | 53.98 | 7.90  | ANSI |
|             |      | .652  |                   |      |            | .168              | .164 | 2.125 | .311  |      |
| UNC #10-24  | 24.0 | 21.42 | .194 x .152       | 2B   | E06410-24  | 4.90              | 4.83 | 60.33 | 12.70 | ANSI |
|             |      | .843  |                   |      |            | .194              | .190 | 2.375 | .500  |      |
| UNC #12-24  | 24.0 | 22.47 | .220 x .165       | 2B   | E06412-24  | 5.60              | 5.49 | 60.33 | 12.70 | ANSI |
|             |      | .884  |                   |      |            | .220              | .215 | 2.375 | .500  |      |
| UNC 1/4-20  | 20.0 | 25.59 | .255 x .191       | 2B   | E0641/4    | 6.50              | 6.35 | 63.50 | 15.30 | ANSI |
|             |      | 1.007 |                   |      |            | .255              | .250 | 2.500 | .602  |      |
| UNC 5/16-18 | 18.0 | 30.20 | .318 x .238       | 2B   | E0645/16   | 8.10              | 7.94 | 69.06 | 18.20 | ANSI |
|             |      | 1.189 |                   |      |            | .318              | .312 | 2.718 | .716  |      |
| UNC 3/8-16  | 16.0 | 32.80 | .381 x .286       | 2B   | E0643/8    | 9.70              | 9.53 | 74.61 | 19.10 | ANSI |
|             |      | 1.291 |                   |      |            | .381              | .375 | 2.937 | .751  |      |



## Метчики-раскатники CoroTap™ 400

Тип резьбы: UNC

THCHT C  
THBTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-PM  
COATING TiN



|             |      |                |                   |      |            | Размеры, мм, дюйм |                |                 |                |          |
|-------------|------|----------------|-------------------|------|------------|-------------------|----------------|-----------------|----------------|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа | DCON              | TD             | LF              | THL            | BSG      |
| UNC #4-40   | 40.0 | 15.47<br>.609  | .141 x .110       | 2B   | E8924-40   | 3.60<br>.141      | 2.84<br>.112   | 56.00<br>2.204  | 10.99<br>.432  | DIN/ANSI |
| UNC #6-32   | 32.0 | 15.08<br>.593  | .141 x .110       | 2B   | E8926-32   | 3.60<br>.141      | 3.51<br>.137   | 56.00<br>2.204  | 12.95<br>.510  | DIN/ANSI |
| UNC #8-32   | 32.0 | 16.58<br>.652  | .168 x .131       | 2B   | E8928-32   | 4.30<br>.168      | 4.17<br>.164   | 63.00<br>2.480  | 16.51<br>.650  | DIN/ANSI |
| UNC #10-24  | 24.0 | 21.42<br>.843  | .194 x .152       | 2B   | E89210-24  | 4.90<br>.194      | 4.83<br>.190   | 70.00<br>2.755  | 19.30<br>.760  | DIN/ANSI |
| UNC #12-24  | 24.0 | 25.55<br>1.005 | .220 x .165       | 2B   | E89212-24  | 5.60<br>.220      | 5.49<br>.215   | 80.00<br>3.149  | 15.01<br>.590  | DIN/ANSI |
| UNC 1/4-20  | 20.0 | 25.59<br>1.007 | .255 x .191       | 2B   | E8921/4    | 6.50<br>.255      | 6.35<br>.250   | 80.00<br>3.149  | 15.01<br>.590  | DIN/ANSI |
| UNC 5/16-18 | 18.0 | 30.20<br>1.189 | .318 x .238       | 2B   | E8925/16   | 8.10<br>.318      | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.709  | DIN/ANSI |
| UNC 3/8-16  | 16.0 | 32.80<br>1.291 | .381 x .286       | 2B   | E8923/8    | 9.70<br>.381      | 9.53<br>.375   | 100.00<br>3.937 | 19.98<br>.787  | DIN/ANSI |
| UNC 7/16-14 | 14.0 | 72.60<br>2.858 | .323 x .242       | 2B   | E8927/16   | 8.20<br>.323      | 11.11<br>.437  | 100.00<br>3.937 | 19.98<br>.787  | DIN/ANSI |
| UNC 1/2-13  | 13.0 | 81.80<br>3.220 | .367 x .275       | 2B   | E8921/2    | 9.30<br>.367      | 12.70<br>.500  | 110.00<br>4.330 | 23.01<br>.905  | DIN/ANSI |
| UNC 5/8-11  | 11.0 | 65.80<br>2.590 | .480 x .360       | 2B   | E8925/8    | 12.20<br>.480     | 15.88<br>.625  | 110.00<br>4.330 | 23.01<br>.905  | DIN/ANSI |
| UNC 3/4-10  | 10.0 | 77.50<br>3.051 | .590 x .442       | 2B   | E8923/4    | 15.00<br>.590     | 19.05<br>.750  | 125.00<br>4.921 | 29.99<br>1.180 | DIN/ANSI |
| UNC 7/8-9   | 9.0  | 90.90<br>3.578 | .697 x .523       | 2B   | E8927/8-9  | 17.70<br>.697     | 22.23<br>.875  | 140.00<br>5.511 | 33.99<br>1.338 | DIN/ANSI |
| UNC 1"-8    | 8.0  | 95.40<br>3.755 | .800 x .600       | 2B   | E8921      | 20.30<br>.800     | 25.40<br>1.000 | 160.00<br>6.299 | 38.00<br>1.496 | DIN/ANSI |



O5



L253



PHD/PHDX L247



Q1

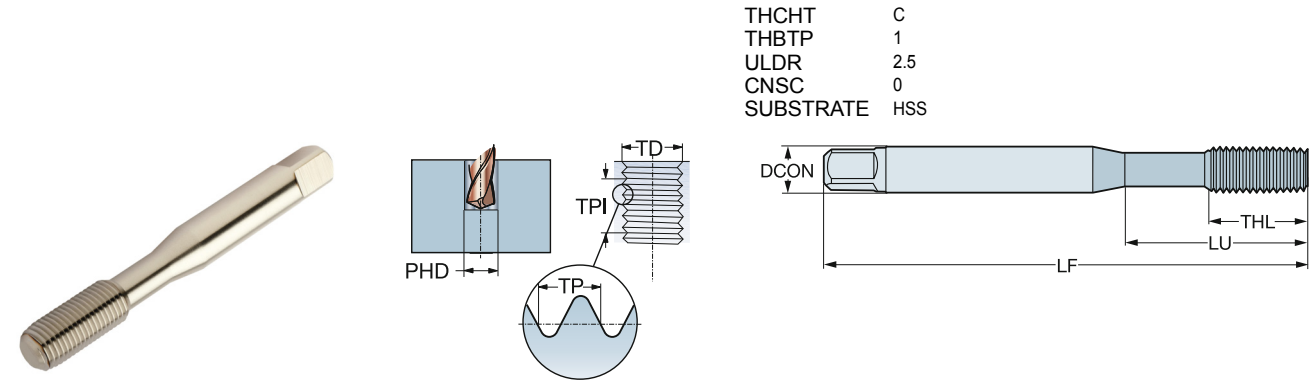


Q35

НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ Бесстружечные метчики (раскатники)

Метчики-раскатники CoroTap™ 400

Тип резьбы: UNF



P N

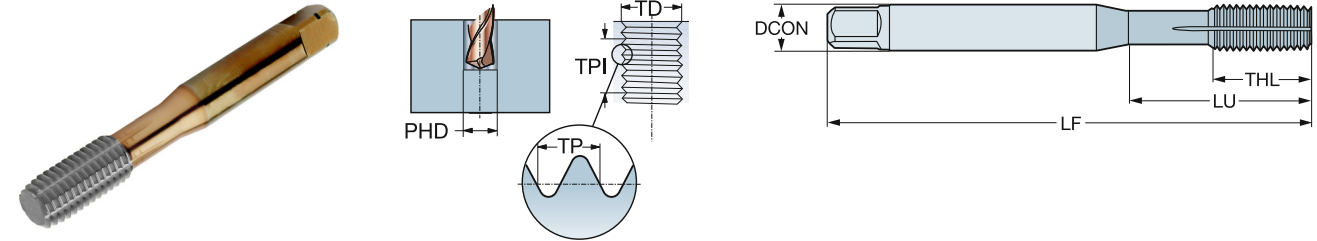
|             |      |       |                   |      | Размеры, мм, дюйм |       |       |       |       |         |
|-------------|------|-------|-------------------|------|-------------------|-------|-------|-------|-------|---------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON  | TD    | LF    | THL   | BSG     |
| UNF #10-32  | 32.0 | 20.00 | 5.00 x 4.00       | 2BX  | E53010-32BRIGHT   | 5.00  | 4.83  | 58.00 | 11.20 | ISO 529 |
|             |      | .787  |                   |      |                   | .197  | .190  | 2.283 | .440  |         |
| UNF 1/4-28  | 28.0 | 26.00 | 6.30 x 5.00       | 2BX  | E5301/4BRIGHT     | 6.30  | 6.35  | 66.00 | 13.20 | ISO 529 |
|             |      | 1.023 |                   |      |                   | .248  | .250  | 2.598 | .519  |         |
| UNF 5/16-24 | 24.0 | 29.00 | 8.00 x 6.30       | 2BX  | E5305/16BRIGHT    | 8.00  | 7.94  | 72.00 | 16.30 | ISO 529 |
|             |      | 1.141 |                   |      |                   | .315  | .312  | 2.834 | .641  |         |
| UNF 3/8-24  | 24.0 | 32.00 | 10.00 x 8.00      | 2BX  | E5303/8BRIGHT     | 10.00 | 9.53  | 80.00 | 18.10 | ISO 529 |
|             |      | 1.259 |                   |      |                   | .394  | .375  | 3.149 | .712  |         |
| UNF 7/16-20 | 20.0 | 61.00 | 8.00 x 6.30       | 2BX  | E5307/16BRIGHT    | 8.00  | 11.11 | 85.00 | 19.50 | ISO 529 |
|             |      | 2.401 |                   |      |                   | .315  | .437  | 3.346 | .767  |         |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: UNF

THCHT C  
THBTP 1  
ULDR 2.5  
CNCS 0  
SUBSTRATE HSS-PM



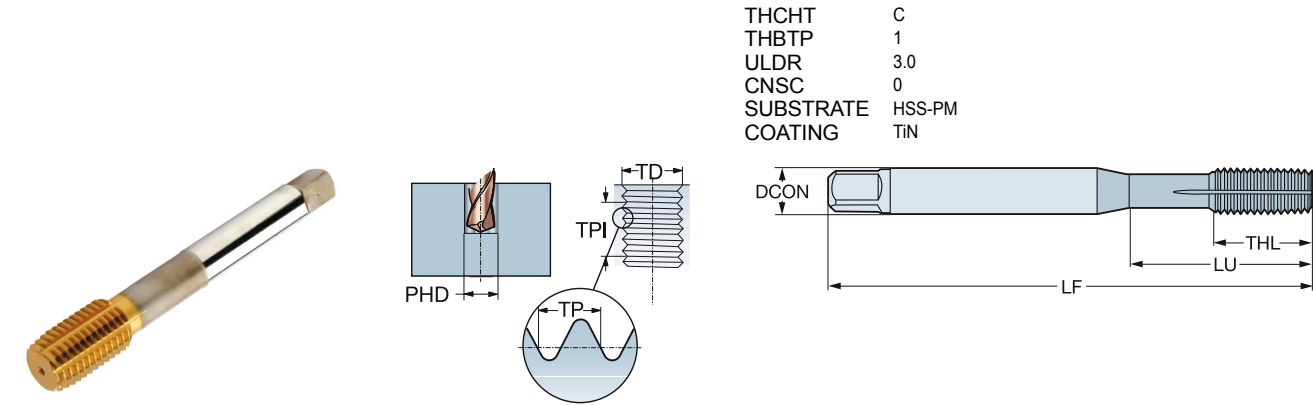
P N

|             |      |       |                   |      | Размеры, мм, дюйм |      |      |       |       |      |
|-------------|------|-------|-------------------|------|-------------------|------|------|-------|-------|------|
| TDZ         | TPI  | LU    | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON | TD   | LF    | THL   | BSG  |
| UNF #10-32  | 32.0 | 21.42 | .194 x .152       | 2B   | E07410-32         | 4.90 | 4.83 | 60.33 | 12.70 | ANSI |
|             |      | .843  |                   |      |                   | .194 | .190 | 2.375 | .500  |      |
| UNF 1/4-28  | 28.0 | 25.59 | .255 x .191       | 2B   | E0741/4           | 6.50 | 6.35 | 63.50 | 15.30 | ANSI |
|             |      | 1.007 |                   |      |                   | .255 | .250 | 2.500 | .602  |      |
| UNF 5/16-24 | 24.0 | 30.20 | .318 x .238       | 2B   | E0745/16          | 8.10 | 7.94 | 69.06 | 18.20 | ANSI |
|             |      | 1.189 |                   |      |                   | .318 | .312 | 2.718 | .716  |      |
| UNF 3/8-24  | 24.0 | 32.80 | .381 x .286       | 2B   | E0743/8           | 9.70 | 9.53 | 74.61 | 19.10 | ANSI |
|             |      | 1.291 |                   |      |                   | .381 | .375 | 2.937 | .751  |      |



# Метчики-раскатники CoroTap™ 400

Тип резьбы: UNF



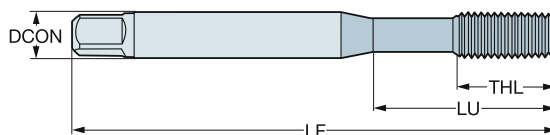
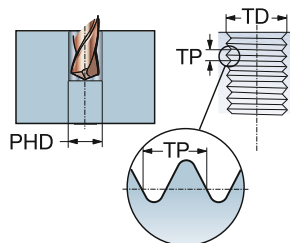
|             |      |                |                   |      | Размеры, мм, дюйм |               |                |                 |                |          |
|-------------|------|----------------|-------------------|------|-------------------|---------------|----------------|-----------------|----------------|----------|
| TDZ         | TPI  | LU             | CZC <sub>MS</sub> | TCTR | Код заказа        | DCON          | TD             | LF              | THL            | BSG      |
| UNF #10-32  | 32.0 | 21.42<br>.843  | .194 x .152       | 2B   | E89310-32         | 4.90<br>.194  | 4.83<br>.190   | 70.00<br>2.755  | 19.30<br>.760  | DIN/ANSI |
| UNF 1/4-28  | 28.0 | 25.59<br>1.007 | .255 x .191       | 2B   | E8931/4           | 6.50<br>.255  | 6.35<br>.250   | 80.00<br>3.149  | 15.01<br>.590  | DIN/ANSI |
| UNF 5/16-24 | 24.0 | 30.20<br>1.189 | .318 x .238       | 2B   | E8935/16          | 8.10<br>.318  | 7.94<br>.312   | 90.00<br>3.543  | 18.00<br>.709  | DIN/ANSI |
| UNF 3/8-24  | 24.0 | 32.80<br>1.291 | .381 x .286       | 2B   | E8933/8           | 9.70<br>.381  | 9.53<br>.375   | 100.00<br>3.937 | 19.98<br>.787  | DIN/ANSI |
| UNF 7/16-20 | 20.0 | 72.60<br>2.858 | .323 x .242       | 2B   | E8937/16          | 8.20<br>.323  | 11.11<br>.437  | 100.00<br>3.937 | 19.98<br>.787  | DIN/ANSI |
| UNF 1/2-20  | 20.0 | 81.80<br>3.220 | .367 x .275       | 2B   | E8931/2           | 9.30<br>.367  | 12.70<br>.500  | 110.00<br>4.330 | 23.01<br>.905  | DIN/ANSI |
| UNF 5/8-18  | 18.0 | 65.80<br>2.590 | .480 x .360       | 2B   | E8935/8           | 12.20<br>.480 | 15.88<br>.625  | 110.00<br>4.330 | 23.01<br>.905  | DIN/ANSI |
| UNF 3/4-16  | 16.0 | 77.50<br>3.051 | .590 x .442       | 2B   | E8933/4           | 15.00<br>.590 | 19.05<br>.750  | 125.00<br>4.921 | 29.99<br>1.180 | DIN/ANSI |
| UNF 1"-12   | 12.0 | 95.40<br>3.755 | .800 x .600       | 2B   | E8931             | 20.30<br>.800 | 25.40<br>1.000 | 160.00<br>6.299 | 35.99<br>1.417 | DIN/ANSI |



## Метчики-раскатники CoroTap™ 400

Тип резьбы: EGM

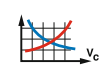
THCHT C  
THBTP 1  
ULDR 3.0  
CNCS 0  
SUBSTRATE HSS-E  
COATING TiN



|        |      |       |                   |       |            | Размеры, мм, дюйм |       |        |       |           |
|--------|------|-------|-------------------|-------|------------|-------------------|-------|--------|-------|-----------|
| TDZ    | TP   | LU    | CZC <sub>MS</sub> | TCTR  | Код заказа | DCON              | TD    | LF     | THL   | BSG       |
| EGM 3  | 0.50 | 21.00 | 4.50 x 3.40       | 6HMOD | E323M3     | 4.50              | 3.65  | 63.00  | 12.00 | DIN 40435 |
|        |      | .826  |                   |       |            | .177              | .143  | 2.480  | .472  |           |
| EGM 4  | 0.70 | 25.00 | 6.00 x 4.90       | 6HMOD | E323M4     | 6.00              | 4.91  | 70.00  | 13.00 | DIN 40435 |
|        |      | .984  |                   |       |            | .236              | .193  | 2.755  | .511  |           |
| EGM 5  | 0.80 | 30.00 | 6.00 x 4.90       | 6HMOD | E323M5     | 6.00              | 6.04  | 80.00  | 15.00 | DIN 40435 |
|        |      | 1.181 |                   |       |            | .236              | .237  | 3.149  | .590  |           |
| EGM 6  | 1.00 | 35.00 | 8.00 x 6.20       | 6HMOD | E323M6     | 8.00              | 7.30  | 90.00  | 18.00 | DIN 40435 |
|        |      | 1.377 |                   |       |            | .315              | .287  | 3.543  | .708  |           |
| EGM 8  | 1.25 | 39.00 | 10.00 x 8.00      | 6HMOD | E323M8     | 10.00             | 9.62  | 100.00 | 20.00 | DIN 40435 |
|        |      | 1.535 |                   |       |            | .394              | .378  | 3.937  | .787  |           |
| EGM 10 | 1.50 | 73.00 | 9.00 x 7.00       | 6HMOD | E323M10    | 9.00              | 11.95 | 100.00 | 21.00 | DIN 40435 |
|        |      | 2.874 |                   |       |            | .354              | .470  | 3.937  | .826  |           |
| EGM 12 | 1.75 | 81.00 | 11.00 x 9.00      | 6HMOD | E323M12    | 11.00             | 14.27 | 110.00 | 25.00 | DIN 40435 |
|        |      | 3.188 |                   |       |            | .433              | .561  | 4.330  | .984  |           |



O5



L253

PHD/PHDX



L247



Q1



Q35

## Метчики

### Материал основы

|                            |                                   |                                                    |                                                    |                                                                     |
|----------------------------|-----------------------------------|----------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------|
| <b>HM</b><br>Твердый сплав | <b>HSS</b><br>Быстрорежущая сталь | <b>HSS-E</b><br>Кобальтовая<br>быстрорежущая сталь | <b>HSS-PM</b><br>Порошковая<br>быстрорежущая сталь | <b>HSS-E-PM</b><br>Порошковая<br>быстрорежущая сталь с<br>кобальтом |
|----------------------------|-----------------------------------|----------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------|

### Сплав/покрытие

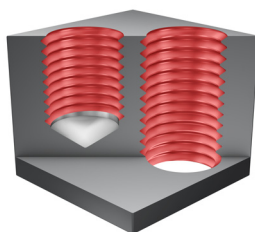
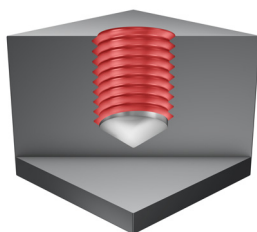
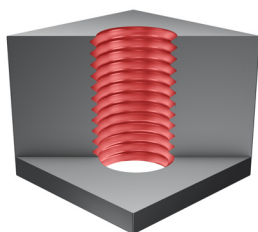
|                                                                                                       |                                                                                                      |                                                                                                                            |                                                                                                                 |                                                        |
|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| <b>C110/B110</b><br>Оптимальное сочетание<br>высокой твердости и<br>стойкости к абразивному<br>износу | <b>Cool Top</b><br>Оптимальное сочетание<br>высокой твердости и<br>стойкости к абразивному<br>износу | <b>Smooth Top</b><br>Низкий коэффициент<br>трения минимизирует<br>адгезию обрабатываемого<br>материала к режущей<br>кромке | <b>ST/C145/B145</b><br>Оксидирование, для<br>защиты и предотвращения<br>наростообразования на<br>режущей кромке | <b>TiCN</b><br>Карбонитрид титана                      |
| <b>CrN</b><br>Нитрид хрома                                                                            | <b>TiN</b><br>Нитрид титана                                                                          | <b>N</b><br>Азотирование                                                                                                   | <b>-/C150/B150</b><br>Без покрытия, для<br>уменьшения адгезии с<br>мягкими материалами                          | <b>D115</b><br>Износостойкий сплав с<br>низким трением |

### Тип отверстия

Сквозное отверстие

Глубокое отверстие

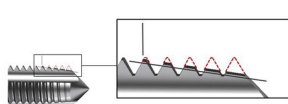
Сквозное или глубокое  
отверстие



## ОБЩИЕ УКАЗАНИЯ ПО НАРЕЗАНИЮ РЕЗЬБЫ МЕТЧИКАМИ

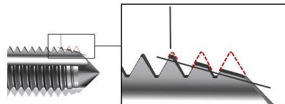
Результат любой операции по нарезанию резьбы зависит от ряда факторов, каждый из которых, в конечном счете, влияет на качество готовой детали. При обработке принимайте во внимание следующие рекомендации: 1. Выберите правильную конструкцию метчика для данного обрабатываемого материала и типа отверстия, т. е. сквозного или глухого, из таблицы Группы обрабатываемых материалов. 2. Убедитесь, что деталь надежно закреплена – перемещения в процессе обработки могут привести к поломке метчика или снижению качества резьбы. 3. Выберите правильный размер сверла на соответствующей странице каталога. Помните, что для метчиков-раскатников необходимы сверла других диаметров. Неверный выбор или плохие условия сверления могут привести к наклепу обрабатываемого материала, что снижает эффективность нарезания резьбы метчиком. 4. Выберите правильное значение скорости резания, как показано в каталоге или программе "Поиск продукции с рекомендациями". 5. Используйте СОЖ, соответствующую выполняемой операции. 6. Убедитесь в том, что метчик плавно входит в отверстие, прерывистая подача может привести к колоколообразной форме начальных витков резьбы.

### Длина режущей части метчика



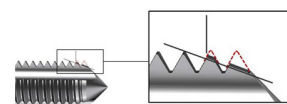
#### Тип В=3,5 – 5 × виток

Длинная режущая часть:  
Высокий крутящий момент  
Высокое качество обработанной поверхности  
Тонкая стружка  
Низкое давление на режущую часть  
Высокая стойкость инструмента  
Наиболее распространенный вариант для метчиков со спиральной подточкой



#### Тип С=2 –3,5 × виток

Режущая часть средней длины:  
Низкий крутящий момент  
Хорошее качество обработанной поверхности  
Стружка средней толщины  
Среднее давление на режущую часть  
Средняя стойкость инструмента  
Наиболее распространенный вариант  
Стандартная длина режущей части для обработки глухих отверстий  
Наиболее распространенный вариант для метчиков со спиральной стружечной канавкой



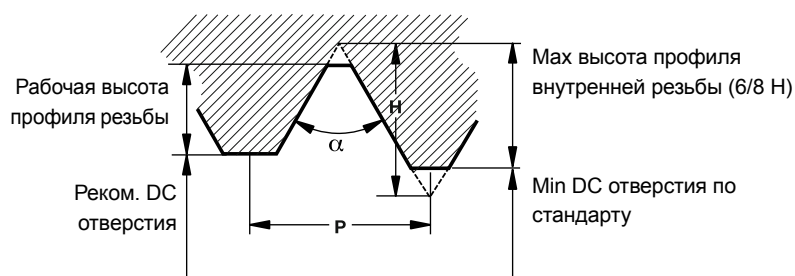
#### Тип Е=1,5 – 2 × виток

Короткая режущая часть:  
Низкий крутящий момент  
Хорошее качество обработанной поверхности  
Стружка большой толщины  
Высокое давление на режущую часть  
Небольшая стойкость инструмента  
Такая конструкция применяется в исключительных случаях  
Когда недостаточно места у дна отверстия

### Высота профиля резьбы в %

Пример для резьб стандартов ISO и UTS – профиль резьбы 60°

Высота профиля резьбы в % – это отношение между рабочей и максимальной высотой профиля внутренней резьбы



#### Пример: М8×1,25

Max высота профиля по стандарту составляет 6/8 H.  
 $H = 0,866 \times P$   
(H = Высота исходного треугольника)  
(P = Шаг резьбы)

Максимальная высота профиля резьбы:

$$6/8 \times (0,866 \times 1,25) = 0,811 \text{ мм}$$

Рабочая высота профиля резьбы для отверстия с DC 6,9 мм:

$$(8 - 6,9) / 2 = 0,55 \text{ мм}$$

$$\text{Высота профиля резьбы: } (0,55 / 0,81) \times 100 = 68\%$$



МЕТЧИКИ КЛАССА ТОЧНОСТИ 2В и 3В: УНИФИЦИРОВАННАЯ ДЮЙМОВАЯ РЕЗЬБА

| Размер | ТPI |     | Предельные допуски метчика |          |
|--------|-----|-----|----------------------------|----------|
|        | UNC | UNF | Класс 2В                   | Класс 3В |
| 0      |     | 80  | H2                         | H1       |
| 1      | 64  |     | H2                         | H1       |
| 1      |     | 72  | H2                         | H1       |
| 2      | 56  |     | H2                         | H1       |
| 2      |     | 64  | H2                         | H1       |
| 3      | 48  |     | H2                         | H1       |
| 3      |     | 56  | H2                         | H1       |
| 4      | 40  |     | H2                         | H2       |
| 4      |     | 48  | H2                         | H1       |
| 5      | 40  |     | H2                         | H2       |
| 5      |     | 44  | H2                         | H1       |
| 6      | 32  |     | H3                         | H2       |
| 6      |     | 40  | H2                         | H2       |
| 8      | 32  |     | H3                         | H2       |
| 8      |     | 36  | H2                         | H2       |
| 10     | 24  |     | H3                         | H3       |
| 10     |     | 32  | H3                         | H2       |
| 12     | 24  |     | H3                         | H3       |
| 12     |     | 28  | H3                         | H3       |
| 1/4    | 20  |     | H5                         | H3       |
| 1/4    |     | 28  | H4                         | H3       |
| 5/16   | 18  |     | H5                         | H3       |
| 5/16   |     | 24  | H4                         | H3       |
| 3/8    | 16  |     | H5                         | H3       |

| Размер | ТPI |     | Предельные допуски метчика |          |
|--------|-----|-----|----------------------------|----------|
|        | UNC | UNF | Класс 2В                   | Класс 3В |
| 3/8    |     | 24  | H4                         | H3       |
| 7/16   | 14  |     | H5                         | H3       |
| 7/16   |     | 20  | H5                         | H3       |
| 1/2    | 13  |     | H5                         | H3       |
| 1/2    |     | 20  | H5                         | H3       |
| 9/16   | 12  |     | H5                         | H3       |
| 9/16   |     | 18  | H5                         | H3       |
| 5/8    | 11  |     | H5                         | H3       |
| 5/8    |     | 18  | H5                         | H3       |
| 3/4    | 10  |     | H5                         | H5       |
| 3/4    |     | 16  | H5                         | H3       |
| 7/8    | 9   |     | H6                         | H4       |
| 7/8    |     | 14  | H6                         | H4       |
| 1"     | 8   |     | H6                         | H4       |
| 1"     |     | 12  | H6                         | H4       |
| 1.1/8  | 7   |     | H8                         | H4       |
| 1.1/8  |     | 12  | H6                         | H4       |
| 1.1/4  | 7   |     | H8                         | H4       |
| 1.1/4  |     | 12  | H6                         | H4       |
| 1.3/8  | 6   |     | H8                         | H4       |
| 1.3/8  |     | 12  | H6                         | H4       |
| 1.1/2  | 6   |     | H8                         | H4       |
| 1.1/2  |     | 12  | H6                         | H4       |

## Рекомендуемые диаметры предварительно обработанных отверстий

### Выбор диаметра отверстия

В этом руководстве приводятся рекомендации по выбору правильного диаметра отверстия под нарезание резьбы.

Выбор диаметра отверстия определяется типом сверла и обрабатываемым материалом.

Обратите внимание, диаметр отверстия может отличаться от диаметра сверла, в зависимости от точности сверла. Для получения точного отверстия применяйте высокотехнологичные цельные твердосплавные сверла с жесткими допусками на диаметр. Это позволит выбрать сверло, соответствующее значению максимального диаметра предварительно обработанного отверстия (PHDX), указанного в данном руководстве.

В исключительных случаях, например, при сверлении очень труднообрабатываемых материалов, диаметр отверстия может превышать значение PHDX для повышения стойкости инструмента. Прочность резьбы будет соответствовать требованиям, но ее размеры окажутся за пределами стандартных допусков.

Для получения более подробной информации посетите сайт [www.sandvik.coromant.com](http://www.sandvik.coromant.com)

### М

| DIN 13 |    |      | Метрическое исполнение |        | Дюймовое исполнение |             |
|--------|----|------|------------------------|--------|---------------------|-------------|
| TDZ    | TP |      | PHD                    | PHDX   | PHD                 | PHDX *5H/6H |
| M 1*   | x  | 0,25 | 0,75                   | 0,785  | 0,0295              | 0,0309      |
| M 1,1* | x  | 0,25 | 0,85                   | 0,885  | 0,0335              | 0,0348      |
| M 1,2* | x  | 0,25 | 0,95                   | 0,985  | 0,0374              | 0,0388      |
| M 1,4* | x  | 0,30 | 1,10                   | 1,142  | 0,0433              | 0,0450      |
| M 1,6  | x  | 0,35 | 1,25                   | 1,321  | 0,0492              | 0,0520      |
| M 1,8  | x  | 0,35 | 1,45                   | 1,521  | 0,0571              | 0,0599      |
| M 2    | x  | 0,40 | 1,60                   | 1,679  | 0,0630              | 0,0661      |
| M 2,2  | x  | 0,45 | 1,75                   | 1,838  | 0,0689              | 0,0724      |
| M 2,3  | x  | 0,40 | 1,85                   | 1,938  | 0,0728              | 0,0763      |
| M 2,5  | x  | 0,45 | 2,05                   | 2,138  | 0,0807              | 0,0842      |
| M 2,6  | x  | 0,45 | 2,15                   | 2,238  | 0,0846              | 0,0881      |
| M 3    | x  | 0,50 | 2,50                   | 2,599  | 0,0984              | 0,1023      |
| M 3,5  | x  | 0,60 | 2,90                   | 3,010  | 0,1142              | 0,1185      |
| M 4    | x  | 0,70 | 3,30                   | 3,422  | 0,1299              | 0,1347      |
| M 4,5  | x  | 0,75 | 3,70                   | 3,878  | 0,1457              | 0,1527      |
| M 5    | x  | 0,80 | 4,20                   | 4,334  | 0,1654              | 0,1706      |
| M 6    | x  | 1,00 | 5,00                   | 5,153  | 0,1969              | 0,2029      |
| M 7    | x  | 1,00 | 6,00                   | 6,153  | 0,2362              | 0,2422      |
| M 8    | x  | 1,25 | 6,80                   | 6,912  | 0,2677              | 0,2721      |
| M 9    | x  | 1,25 | 7,80                   | 7,912  | 0,3071              | 0,3115      |
| M 10   | x  | 1,50 | 8,50                   | 8,676  | 0,3346              | 0,3416      |
| M 11   | x  | 1,50 | 9,50                   | 9,676  | 0,3740              | 0,3809      |
| M 12   | x  | 1,75 | 10,20                  | 10,441 | 0,4016              | 0,4111      |
| M 14   | x  | 2,00 | 12,00                  | 12,210 | 0,4724              | 0,4807      |
| M 16   | x  | 2,00 | 14,00                  | 14,210 | 0,5512              | 0,5594      |
| M 18   | x  | 2,50 | 15,50                  | 15,744 | 0,6102              | 0,6198      |
| M 20   | x  | 2,50 | 17,50                  | 17,744 | 0,6890              | 0,6986      |
| M 22   | x  | 2,50 | 19,50                  | 19,744 | 0,7677              | 0,7773      |
| M 24   | x  | 3,00 | 21,00                  | 21,252 | 0,8268              | 0,8367      |
| M 27   | x  | 3,00 | 24,00                  | 24,252 | 0,9449              | 0,9548      |
| M 30   | x  | 3,50 | 26,50                  | 26,771 | 1,0433              | 1,0540      |
| M 33   | x  | 3,50 | 29,50                  | 29,771 | 1,1614              | 1,1721      |
| M 36   | x  | 4,00 | 32,00                  | 32,270 | 1,2598              | 1,2705      |
| M 39   | x  | 4,00 | 35,00                  | 35,270 | 1,3780              | 1,3886      |
| M 42   | x  | 4,50 | 37,50                  | 37,799 | 1,4764              | 1,4881      |
| M 45   | x  | 4,50 | 40,50                  | 40,799 | 1,5945              | 1,6063      |
| M 48   | x  | 5,00 | 43,00                  | 43,297 | 1,6929              | 1,7046      |
| M 52   | x  | 5,00 | 47,00                  | 47,297 | 1,8504              | 1,8621      |
| M 56   | x  | 5,50 | 50,50                  | 50,796 | 1,9882              | 1,9998      |
| M 64   | x  | 6,00 | 58,00                  | 58,305 | 2,2835              | 2,2955      |

## Рекомендуемые диаметры предварительно обработанных отверстий

### Метчики

### MF

| DIN 13 |        | Метрическое исполнение |            | Дюймовое исполнение |            |
|--------|--------|------------------------|------------|---------------------|------------|
| TDZ    | TP     | RHD                    | RHDX<br>6H | RHD                 | RHDX<br>6H |
| M 2,5  | x 0,35 | 2,15                   | 2,221      | 0,0846              | 0,0874     |
| M 3,0  | x 0,35 | 2,65                   | 2,721      | 0,1043              | 0,1071     |
| M 3,5  | x 0,35 | 3,15                   | 3,221      | 0,1240              | 0,1268     |
| M 4,0  | x 0,50 | 3,50                   | 3,599      | 0,1378              | 0,1417     |
| M 4,5  | x 0,50 | 4,00                   | 4,099      | 0,1575              | 0,1614     |
| M 5,0  | x 0,50 | 4,50                   | 4,599      | 0,1772              | 0,1811     |
| M 5,5  | x 0,50 | 5,00                   | 5,099      | 0,1969              | 0,2007     |
| M 6,0  | x 0,75 | 5,25                   | 5,378      | 0,2047              | 0,2117     |
| M 7,0  | x 0,75 | 6,25                   | 6,378      | 0,2441              | 0,2511     |
| M 8,0  | x 0,50 | 7,50                   | 7,599      | 0,2953              | 0,2992     |
| M 8,0  | x 0,75 | 7,25                   | 7,378      | 0,2835              | 0,2905     |
| M 8,0  | x 1,00 | 7,00                   | 7,153      | 0,2756              | 0,2816     |
| M 9,0  | x 0,75 | 8,25                   | 8,378      | 0,3228              | 0,3298     |
| M 9,0  | x 1,00 | 8,00                   | 8,153      | 0,3150              | 0,3210     |
| M 10   | x 0,75 | 9,25                   | 9,378      | 0,3622              | 0,3692     |
| M 10   | x 1,00 | 9,00                   | 9,153      | 0,3543              | 0,3604     |
| M 10   | x 1,25 | 8,80                   | 8,912      | 0,3465              | 0,3509     |
| M 11   | x 0,75 | 10,25                  | 10,378     | 0,4016              | 0,4086     |
| M 11   | x 1,00 | 10,00                  | 10,153     | 0,3937              | 0,3997     |
| M 12   | x 1,00 | 11,00                  | 11,153     | 0,4331              | 0,4391     |
| M 12   | x 1,25 | 10,75                  | 10,912     | 0,4252              | 0,4296     |
| M 12   | x 1,50 | 10,50                  | 10,676     | 0,4134              | 0,4203     |
| M 14   | x 1,00 | 13,00                  | 13,153     | 0,5118              | 0,5178     |
| M 14   | x 1,25 | 12,75                  | 12,912     | 0,5039              | 0,5083     |
| M 14   | x 1,50 | 12,50                  | 12,676     | 0,4921              | 0,4991     |
| M 15   | x 1,00 | 14,00                  | 14,153     | 0,5512              | 0,5572     |
| M 15   | x 1,50 | 13,50                  | 13,676     | 0,5315              | 0,5384     |
| M 16   | x 1,00 | 15,00                  | 15,153     | 0,5906              | 0,5966     |
| M 16   | x 1,25 | 14,80                  | 14,912     | 0,5827              | 0,5871     |
| M 16   | x 1,50 | 14,50                  | 14,676     | 0,5709              | 0,5778     |
| M 17   | x 1,00 | 16,00                  | 16,153     | 0,6299              | 0,6359     |
| M 17   | x 1,50 | 15,50                  | 15,676     | 0,6102              | 0,6172     |
| M 18   | x 1,00 | 17,00                  | 17,153     | 0,6693              | 0,6753     |
| M 18   | x 1,50 | 16,50                  | 16,676     | 0,6496              | 0,6565     |
| M 20   | x 1,00 | 19,00                  | 19,153     | 0,7480              | 0,7541     |
| M 20   | x 1,50 | 18,50                  | 18,676     | 0,7283              | 0,7353     |
| M 20   | x 2,00 | 18,00                  | 18,210     | 0,7087              | 0,7169     |
| M 22   | x 1,00 | 21,00                  | 21,153     | 0,8268              | 0,8328     |
| M 22   | x 1,50 | 20,50                  | 20,676     | 0,8071              | 0,8140     |
| M 22   | x 2,00 | 20,00                  | 20,210     | 0,7874              | 0,7957     |
| M 24   | x 1,00 | 23,00                  | 23,153     | 0,9055              | 0,9115     |
| M 24   | x 1,50 | 22,50                  | 22,676     | 0,8858              | 0,8928     |
| M 24   | x 2,00 | 22,00                  | 22,210     | 0,8661              | 0,8744     |
| M 25   | x 1,00 | 24,00                  | 24,153     | 0,9449              | 0,9509     |
| M 25   | x 1,50 | 23,50                  | 23,676     | 0,9252              | 0,9321     |
| M 25   | x 2,00 | 23,00                  | 23,210     | 0,9055              | 0,9138     |
| M 27   | x 1,00 | 26,00                  | 26,153     | 1,0236              | 1,0296     |
| M 27   | x 1,50 | 25,50                  | 25,676     | 1,0039              | 1,0109     |
| M 27   | x 2,00 | 25,00                  | 25,210     | 0,9843              | 0,9925     |
| M 28   | x 1,00 | 27,00                  | 27,153     | 1,0630              | 1,0690     |
| M 28   | x 1,50 | 26,50                  | 26,676     | 1,0433              | 1,0502     |
| M 28   | x 2,00 | 26,00                  | 26,210     | 1,0236              | 1,0319     |
| M 30   | x 1,00 | 29,00                  | 29,153     | 1,1417              | 1,1478     |
| M 30   | x 1,50 | 28,50                  | 28,676     | 1,1220              | 1,1290     |
| M 30   | x 2,00 | 28,00                  | 28,210     | 1,1024              | 1,1106     |
| M 30   | x 3,00 | 27,00                  | 27,252     | 1,0630              | 1,0729     |
| M 32   | x 1,50 | 30,50                  | 30,676     | 1,2008              | 1,2077     |
| M 32   | x 2,00 | 30,00                  | 30,210     | 1,1811              | 1,1894     |
| M 33   | x 1,50 | 31,50                  | 31,676     | 1,2402              | 1,2471     |
| M 33   | x 2,00 | 31,00                  | 31,210     | 1,2205              | 1,2287     |
| M 33   | x 3,00 | 30,00                  | 30,252     | 1,1811              | 1,1910     |
| M 35   | x 1,50 | 33,50                  | 33,676     | 1,3189              | 1,3258     |
| M 36   | x 1,50 | 34,50                  | 34,676     | 1,3583              | 1,3652     |



Q1

# Рекомендуемые диаметры предварительно обработанных отверстий

## Метчики

### UNC

| ASME B1.1 |       | Метрическое исполнение |            |            | Дюймовое исполнение |            |            |
|-----------|-------|------------------------|------------|------------|---------------------|------------|------------|
| TDZ       | TPI   | PHD                    | PHDX<br>2B | PHDX<br>3B | PHD                 | PHDX<br>2B | PHDX<br>3B |
| Nr. 1     | - 64  | 1,55                   | 1,582      | 1,582      | 0,0610              | 0,0623     | 0,0623     |
| Nr. 2     | - 56  | 1,85                   | 1,872      | 1,872      | 0,0728              | 0,0737     | 0,0737     |
| Nr. 3     | - 48  | 2,10                   | 2,146      | 2,146      | 0,0827              | 0,0845     | 0,0845     |
| Nr. 4     | - 40  | 2,35                   | 2,385      | 2,385      | 0,0925              | 0,0939     | 0,0939     |
| Nr. 5     | - 40  | 2,65                   | 2,697      | 2,697      | 0,1043              | 0,1062     | 0,1062     |
| Nr. 6     | - 32  | 2,85                   | 2,896      | 2,896      | 0,1122              | 0,1140     | 0,1140     |
| Nr. 8     | - 32  | 3,50                   | 3,531      | 3,528      | 0,1378              | 0,1390     | 0,1389     |
| Nr. 10    | - 24  | 3,90                   | 3,962      | 3,950      | 0,1535              | 0,1560     | 0,1555     |
| Nr. 12    | - 24  | 4,50                   | 4,597      | 4,590      | 0,1772              | 0,1810     | 0,1807     |
| 1/4       | - 20  | 5,10                   | 5,268      | 5,250      | 0,2008              | 0,2074     | 0,2067     |
| 5/16      | - 18  | 6,60                   | 6,734      | 6,680      | 0,2598              | 0,2651     | 0,2630     |
| 3/8       | - 16  | 8,00                   | 8,164      | 8,082      | 0,3150              | 0,3214     | 0,3182     |
| 7/16      | - 14  | 9,40                   | 9,550      | 9,441      | 0,3701              | 0,3760     | 0,3717     |
| 1/2       | - 13  | 10,80                  | 11,013     | 10,881     | 0,4252              | 0,4336     | 0,4284     |
| 9/16      | - 12  | 12,20                  | 12,456     | 12,301     | 0,4803              | 0,4904     | 0,4843     |
| 5/8       | - 11  | 13,50                  | 13,868     | 13,693     | 0,5315              | 0,5460     | 0,5391     |
| 3/4       | - 10  | 16,50                  | 16,833     | 16,324     | 0,6496              | 0,6627     | 0,6427     |
| 7/8       | - 9   | 19,50                  | 19,748     | 19,520     | 0,7677              | 0,7775     | 0,7685     |
| 1         | - 8   | 22,25                  | 22,598     | 22,344     | 0,8760              | 0,8897     | 0,8797     |
| 1 1/8     | - 7   | 25,00                  | 25,349     | 25,082     | 0,9843              | 0,9980     | 0,9875     |
| 1 1/4     | - 7   | 28,00                  | 28,524     | 28,258     | 1,1024              | 1,1230     | 1,1125     |
| 1 3/8     | - 6   | 30,75                  | 31,120     | 30,851     | 1,2106              | 1,2252     | 1,2146     |
| 1 1/2     | - 6   | 34,00                  | 34,295     | 34,026     | 1,3386              | 1,3502     | 1,3396     |
| 1 3/4     | - 5   | 39,50                  | 39,814     | 39,560     | 1,5551              | 1,5675     | 1,5575     |
| 2         | - 4,5 | 45,00                  | 45,598     | 45,367     | 1,7717              | 1,7952     | 1,7861     |

### UNF

| ASME B1.1 |      | Метрическое исполнение |            |            | Дюймовое исполнение |            |            |
|-----------|------|------------------------|------------|------------|---------------------|------------|------------|
| TDZ       | TPI  | PHD                    | PHDX<br>2B | PHDX<br>3B | PHD                 | PHDX<br>2B | PHDX<br>3B |
| Nr.1      | - 72 | 1,55                   | 1,613      | 1,613      | 0,0610              | 0,0635     | 0,0635     |
| Nr.2      | - 64 | 1,85                   | 1,913      | 1,913      | 0,0728              | 0,0753     | 0,0753     |
| Nr.3      | - 56 | 2,15                   | 2,197      | 2,197      | 0,0846              | 0,0865     | 0,0865     |
| Nr.4      | - 48 | 2,40                   | 2,459      | 2,459      | 0,0945              | 0,0968     | 0,0968     |
| Nr.5      | - 44 | 2,70                   | 2,741      | 2,741      | 0,1063              | 0,1079     | 0,1079     |
| Nr.6      | - 40 | 2,95                   | 3,023      | 3,012      | 0,1161              | 0,1190     | 0,1186     |
| Nr.8      | - 36 | 3,50                   | 3,607      | 3,597      | 0,1378              | 0,1420     | 0,1416     |
| Nr. 10    | - 32 | 4,10                   | 4,166      | 4,168      | 0,1614              | 0,1640     | 0,1641     |
| Nr. 12    | - 28 | 4,60                   | 4,724      | 4,717      | 0,1811              | 0,1860     | 0,1857     |
| 1/4       | - 28 | 5,50                   | 5,580      | 5,563      | 0,2165              | 0,2197     | 0,2190     |
| 5/16      | - 24 | 6,90                   | 7,038      | 6,995      | 0,2717              | 0,2771     | 0,2754     |
| 3/8       | - 24 | 8,50                   | 8,626      | 8,565      | 0,3346              | 0,3396     | 0,3372     |
| 7/16      | - 20 | 9,90                   | 10,030     | 9,947      | 0,3898              | 0,3949     | 0,3916     |
| 1/2       | - 20 | 11,50                  | 11,618     | 11,524     | 0,4528              | 0,4574     | 0,4537     |
| 9/16      | - 18 | 12,90                  | 13,084     | 12,969     | 0,5079              | 0,5151     | 0,5106     |
| 5/8       | - 18 | 14,50                  | 14,671     | 14,554     | 0,5709              | 0,5776     | 0,5730     |
| 3/4       | - 16 | 17,50                  | 17,689     | 17,546     | 0,6890              | 0,6964     | 0,6908     |
| 7/8       | - 14 | 20,40                  | 20,663     | 20,493     | 0,8031              | 0,8135     | 0,8068     |
| 1         | - 12 | 23,25                  | 23,569     | 23,363     | 0,9154              | 0,9279     | 0,9198     |
| 1 1/8     | - 12 | 26,50                  | 26,744     | 26,538     | 1,0433              | 1,0529     | 1,0448     |
| 1 1/4     | - 12 | 29,50                  | 29,919     | 29,713     | 1,1614              | 1,1779     | 1,1698     |
| 1 3/8     | - 12 | 32,75                  | 33,094     | 32,888     | 1,2894              | 1,3029     | 1,2948     |
| 1 1/2     | - 12 | 36,00                  | 36,269     | 36,063     | 1,4173              | 1,4279     | 1,4198     |

## Рекомендуемые диаметры предварительно обработанных отверстий

### Метчики

#### G

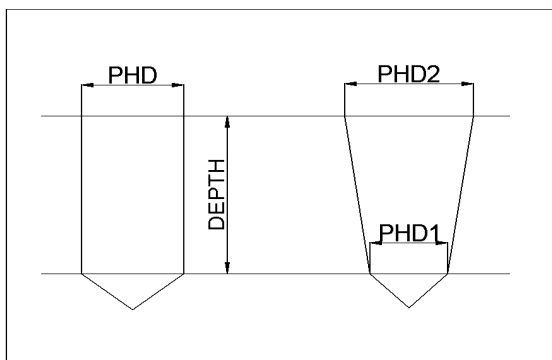
| DIN-ISO 228 |      | Метрическое исполнение |        | Дюймовое исполнение |        |
|-------------|------|------------------------|--------|---------------------|--------|
| TDZ         | TPI  | PHD                    | PHDX   | PHD                 | PHDX   |
| G 1/16      | - 28 | 6,80                   | 6,843  | 0,2677              | 0,2694 |
| G 1/8       | - 28 | 8,80                   | 8,848  | 0,3465              | 0,3483 |
| G 1/4       | - 19 | 11,80                  | 11,890 | 0,4646              | 0,4681 |
| G 3/8       | - 19 | 15,25                  | 15,395 | 0,6004              | 0,6061 |
| G 1/2       | - 14 | 19,00                  | 19,173 | 0,7480              | 0,7548 |
| G 5/8       | - 14 | 21,00                  | 21,129 | 0,8268              | 0,8319 |
| G 3/4       | - 14 | 24,50                  | 24,659 | 0,9646              | 0,9708 |
| G 7/8       | - 14 | 28,25                  | 28,419 | 1,1122              | 1,1189 |
| G 1         | - 11 | 30,75                  | 30,932 | 1,2106              | 1,2178 |
| G 1 1/8     | - 11 | 35,50                  | 35,580 | 1,3976              | 1,4008 |
| G 1 1/4     | - 11 | 39,50                  | 39,593 | 1,5551              | 1,5588 |
| G 1 1/2     | - 11 | 45,25                  | 45,486 | 1,7815              | 1,7908 |

#### NPT

| ASME B1.20.1 Cone 1:16 |        | Метрическое исполнение |       |       |       | Дюймовое исполнение |        |        |        |
|------------------------|--------|------------------------|-------|-------|-------|---------------------|--------|--------|--------|
| TDZ                    | TPI    | PHD                    | PHD1  | PHD2  | DEPTH | PHD                 | PHD1   | PHD2   | DEPTH  |
| 1/16                   | - 27   | 6,15                   | 5,95  | 6,39  | 10,7  | 0,2421              | 0,2343 | 0,2516 | 0,4213 |
| 1/8                    | - 27   | 8,40                   | 8,31  | 8,74  | 10,8  | 0,3307              | 0,3272 | 0,3441 | 0,4252 |
| 1/4                    | - 18   | 11,10                  | 10,73 | 11,36 | 15,6  | 0,4370              | 0,4224 | 0,4472 | 0,6142 |
| 3/8                    | - 18   | 14,30                  | 14,15 | 14,80 | 16,0  | 0,5630              | 0,5571 | 0,5827 | 0,6299 |
| 1/2                    | - 14   | 17,90                  | 17,47 | 18,32 | 20,8  | 0,7047              | 0,6878 | 0,7213 | 0,8189 |
| 3/4                    | - 14   | 23,30                  | 22,79 | 23,67 | 21,3  | 0,9173              | 0,8972 | 0,9319 | 0,8386 |
| 1                      | - 11,5 | 29,00                  | 28,46 | 29,69 | 25,6  | 1,1417              | 1,1204 | 1,1689 | 1,0079 |

#### NPTF

| ASME B1.20.3 Cone 1:16 |        | Метрическое исполнение |       |       |       | Дюймовое исполнение |        |        |        |
|------------------------|--------|------------------------|-------|-------|-------|---------------------|--------|--------|--------|
| TDZ                    | TPI    | PHD                    | PHD1  | PHD2  | DEPTH | PHD                 | PHD1   | PHD2   | DEPTH  |
| 1/16                   | - 27   | 6,10                   | 5,97  | 6,41  | 10,30 | 0,2402              | 0,2350 | 0,2524 | 0,4055 |
| 1/8                    | - 27   | 8,40                   | 8,33  | 8,77  | 10,30 | 0,3307              | 0,3280 | 0,3453 | 0,4055 |
| 1/4                    | - 18   | 11,00                  | 10,77 | 11,40 | 15,00 | 0,4331              | 0,4240 | 0,4488 | 0,5906 |
| 3/8                    | - 18   | 14,50                  | 14,19 | 14,84 | 15,30 | 0,5709              | 0,5587 | 0,5843 | 0,6024 |
| 1/2                    | - 14   | 17,00                  | 17,48 | 18,33 | 19,00 | 0,6693              | 0,6882 | 0,7217 | 0,7480 |
| 3/4                    | - 14   | 23,00                  | 22,84 | 23,72 | 9,00  | 0,9055              | 0,8992 | 0,9339 | 0,3543 |
| 1                      | - 11,5 | 29,00                  | 28,68 | 29,76 | 20,40 | 1,1417              | 1,1291 | 1,1717 | 0,8031 |



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## Рекомендуемые диаметры предварительно обработанных отверстий

Бесстружечные метчики (раскатники)

### М

| DIN 13 |        | мм    | дюйм   |
|--------|--------|-------|--------|
| TDZ    | TP     | PHD   | PHD    |
| M 1    | x 0,25 | 0,90  | 0,0354 |
| M 1.2  | x 0,25 | 1,10  | 0,0433 |
| M 1.4  | x 0,30 | 1,26  | 0,0496 |
| M 1.6  | x 0,35 | 1,45  | 0,0571 |
| M 1.7  | x 0,35 | 1,55  | 0,0610 |
| M 1.8  | x 0,35 | 1,65  | 0,0650 |
| M 2    | x 0,40 | 1,82  | 0,0728 |
| M 2.2  | x 0,45 | 2,00  | 0,0787 |
| M 2.5  | x 0,45 | 2,30  | 0,0906 |
| M 3    | x 0,50 | 2,80  | 0,1102 |
| M 3.5  | x 0,60 | 3,25  | 0,1280 |
| M 4    | x 0,70 | 3,70  | 0,1457 |
| M 5    | x 0,80 | 4,65  | 0,1831 |
| M 6    | x 1,00 | 5,55  | 0,2185 |
| M 7    | x 1,00 | 6,55  | 0,2579 |
| M 8    | x 1,25 | 7,40  | 0,2913 |
| M 9    | x 1,25 | 8,40  | 0,3307 |
| M 10   | x 1,50 | 9,30  | 0,3661 |
| M 11   | x 1,50 | 10,30 | 0,4055 |
| M 12   | x 1,75 | 11,20 | 0,4409 |
| M 14   | x 2,00 | 13,10 | 0,5157 |
| M 16   | x 2,00 | 15,10 | 0,5945 |
| M 18   | x 2,50 | 16,90 | 0,6654 |
| M 20   | x 2,50 | 18,90 | 0,7441 |
| M 22   | x 2,50 | 20,90 | 0,8228 |
| M 24   | x 3,00 | 22,70 | 0,8937 |

### MF

| DIN 13 |        | мм    | дюйм   |
|--------|--------|-------|--------|
| TDZ    | TP     | PHD   | PHD    |
| M 2,5  | x 0,35 | 2,35  | 0,0925 |
| M 3    | x 0,35 | 2,85  | 0,1122 |
| M 4    | x 0,35 | 3,85  | 0,1516 |
| M 4    | x 0,50 | 3,80  | 0,1496 |
| M 5    | x 0,50 | 4,80  | 0,1890 |
| M 5,5  | x 0,50 | 5,30  | 0,2087 |
| M 6    | x 0,75 | 5,65  | 0,2224 |
| M 7    | x 0,75 | 6,65  | 0,2618 |
| M 8    | x 0,75 | 7,65  | 0,3012 |
| M 8    | x 1,00 | 7,55  | 0,2972 |
| M 9    | x 0,75 | 8,65  | 0,3406 |
| M 9    | x 1,00 | 8,55  | 0,3366 |
| M 10   | x 0,75 | 9,65  | 0,3799 |
| M 10   | x 1,00 | 9,55  | 0,3760 |
| M 10   | x 1,25 | 9,40  | 0,3701 |
| M 11   | x 0,75 | 10,65 | 0,4193 |
| M 11   | x 1,00 | 10,55 | 0,4154 |
| M 12   | x 1,00 | 11,55 | 0,4547 |
| M 12   | x 1,25 | 11,40 | 0,4488 |
| M 12   | x 1,50 | 11,30 | 0,4449 |
| M 14   | x 1,00 | 13,55 | 0,5335 |
| M 14   | x 1,25 | 13,40 | 0,5276 |
| M 14   | x 1,25 | 13,30 | 0,5236 |
| M 15   | x 1,00 | 14,55 | 0,5728 |
| M 15   | x 1,50 | 14,30 | 0,5630 |
| M 16   | x 1,00 | 15,55 | 0,6122 |
| M 16   | x 1,50 | 15,30 | 0,6024 |
| M 17   | x 1,00 | 16,55 | 0,6516 |
| M 17   | x 1,50 | 16,30 | 0,6417 |
| M 18   | x 1,00 | 17,55 | 0,6909 |
| M 18   | x 1,50 | 17,30 | 0,6811 |
| M 18   | x 2,00 | 17,10 | 0,6732 |
| M 20   | x 1,00 | 19,55 | 0,7697 |
| M 20   | x 1,50 | 19,30 | 0,7598 |
| M 24   | x 1,00 | 23,55 | 0,9272 |
| M 24   | x 1,50 | 23,30 | 0,9173 |
| M 24   | x 2,00 | 23,10 | 0,9094 |



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Рекомендуемые диаметры предварительно обработанных отверстий  
Бесстружечные метчики (раскатники)

EG M

| DIN 8140 |        | мм    |
|----------|--------|-------|
| TDZ      | TP     | PHD   |
| EG M 3   | - 0,50 | 3,40  |
| EG M 4   | - 0,70 | 4,60  |
| EG M 5   | - 0,80 | 5,65  |
| EG M 6   | - 1,00 | 6,85  |
| EG M 8   | - 1,25 | 9,05  |
| EG M 10  | - 1,50 | 11,30 |
| EG M 12  | - 1,75 | 13,50 |

UNC

| ASME B1.1 |      | мм    | дюйм   |
|-----------|------|-------|--------|
| TDZ       | TPI  | PHD   | PHD    |
| Nr. 1     | - 64 | 1,68  | 0,0661 |
| Nr. 2     | - 56 | 1,98  | 0,0780 |
| Nr. 3     | - 48 | 2,28  | 0,0898 |
| Nr. 4     | - 40 | 2,55  | 0,1004 |
| Nr. 5     | - 40 | 2,90  | 0,1142 |
| Nr. 6     | - 32 | 3,15  | 0,1240 |
| Nr. 8     | - 32 | 3,80  | 0,1496 |
| Nr. 10    | - 24 | 4,35  | 0,1713 |
| Nr. 12    | - 24 | 5,00  | 0,1969 |
| 1/4       | - 20 | 5,75  | 0,2264 |
| 5/16      | - 18 | 7,30  | 0,2874 |
| 3/8       | - 16 | 8,80  | 0,3465 |
| 7/16      | - 14 | 10,30 | 0,4055 |
| 1/2       | - 13 | 11,80 | 0,4646 |
| 9/16      | - 12 | 13,30 | 0,5236 |
| 5/8       | - 11 | 14,80 | 0,5827 |
| 3/4       | - 10 | 17,90 | 0,7047 |
| 7/8       | - 9  | 21,00 | 0,8268 |
| 1         | - 8  | 24,00 | 0,9449 |

UNF

| UNF: ASME B1.1 |      | мм    | дюйм   |
|----------------|------|-------|--------|
| TDZ            | TPI  | PHD   | PHD    |
| Nr. 1          | - 72 | 1,70  | 0,0669 |
| Nr. 2          | - 64 | 2,00  | 0,0787 |
| Nr. 3          | - 56 | 2,30  | 0,0906 |
| Nr. 4          | - 48 | 2,60  | 0,1024 |
| Nr. 5          | - 44 | 2,90  | 0,1142 |
| Nr. 6          | - 40 | 3,20  | 0,1260 |
| Nr. 8          | - 36 | 3,85  | 0,1516 |
| Nr. 10         | - 32 | 4,45  | 0,1752 |
| Nr. 12         | - 28 | 5,10  | 0,2008 |
| 1/4            | - 28 | 5,95  | 0,2343 |
| 1/6            | - 24 | 7,45  | 0,2933 |
| 3/8            | - 24 | 9,05  | 0,3563 |
| 7/16           | - 20 | 10,55 | 0,4154 |
| 1/2            | - 20 | 12,10 | 0,4764 |
| 9/16           | - 18 | 13,65 | 0,5374 |
| 5/8            | - 18 | 15,25 | 0,6004 |
| 3/4            | - 16 | 18,35 | 0,7224 |
| 7/8            | - 14 | 21,40 | 0,8425 |
| 1              | - 12 | 24,45 | 0,9626 |



## CoroTap - для обработки определенной группы материалов

CoroTap™ 100

Метрические значения

|           |           |       |     | E053<br>E054<br>E059   |    | E416                   |    | E446<br>E447<br>ES03K<br>ES13K |    | E462<br>E463<br>ES09K  |     |                        | E821<br>E825<br>E830<br>E831<br>E835<br>E836<br>E839 |                        | E822<br>E823<br>E827<br>E832<br>E833<br>E837<br>E838 |                          |    | T101 |                          |    | T120 |     |    |     |
|-----------|-----------|-------|-----|------------------------|----|------------------------|----|--------------------------------|----|------------------------|-----|------------------------|------------------------------------------------------|------------------------|------------------------------------------------------|--------------------------|----|------|--------------------------|----|------|-----|----|-----|
| ULDR(xTD) |           |       |     | 1.5                    | 2  | 1.5                    | 2  | 1.5                            | 2  | 2.5                    | 1.5 | 2                      | 1.5                                                  | 2                      | 2.5                                                  | 1.5                      | 2  | 2.5  | 1.5                      | 2  | 2.5  | 1.5 | 2  | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | V <sub>c</sub> , м/мин |    | V <sub>c</sub> , м/мин |    | V <sub>c</sub> , м/мин         |    | V <sub>c</sub> , м/мин |     | V <sub>c</sub> , м/мин |                                                      | V <sub>c</sub> , м/мин |                                                      | V <sub>c</sub> , фут/мин |    |      | V <sub>c</sub> , фут/мин |    |      |     |    |     |
| K         | K1.1.C.NS | 674   | 200 | 31                     | 25 | 18                     | 15 | 31                             | 25 | 21                     | 31  | 25                     | 27                                                   | 22                     | 31                                                   | 25                       | 21 | 46   | 38                       | 33 | 46   | 38  | 33 |     |
|           | K2.1.C.UT | 602   | 180 | 27                     | 22 | 18                     | 15 | 27                             | 22 | 19                     | 27  | 22                     | 27                                                   | 22                     | 19                                                   | 73                       | 60 | 51   | 73                       | 60 | 51   |     |    |     |
|           | K2.2.C.UT | 825   | 245 | 22                     | 18 | 10                     | 8  | 22                             | 18 | 15                     | 22  | 18                     | 22                                                   | 18                     | 15                                                   | 31                       | 25 | 21   | 31                       | 25 | 21   |     |    |     |
|           | K2.3.C.UT | 591   | 175 | 31                     | 25 | 18                     | 15 | 31                             | 25 | 21                     | 31  | 25                     | 31                                                   | 25                     | 21                                                   | 46                       | 38 | 33   | 46                       | 38 | 33   |     |    |     |
|           | K3.1.C.UT | 518   | 155 | 31                     | 25 | 18                     | 15 | 31                             | 25 | 21                     | 31  | 25                     | 31                                                   | 25                     | 21                                                   | 46                       | 38 | 33   | 46                       | 38 | 33   |     |    |     |
|           | K3.2.C.UT | 727   | 215 | 31                     | 25 | 18                     | 15 | 31                             | 25 | 21                     | 31  | 25                     | 31                                                   | 25                     | 21                                                   | 46                       | 38 | 33   | 46                       | 38 | 33   |     |    |     |
|           | K3.3.C.UT | 885   | 265 | 31                     | 25 | 18                     | 15 | 31                             | 25 | 21                     | 31  | 25                     | 31                                                   | 25                     | 21                                                   | 46                       | 38 | 33   | 46                       | 38 | 33   |     |    |     |
|           | K3.5.C.UT | 639   | 190 | 31                     | 25 | 18                     | 15 | 31                             | 25 | 21                     | 31  | 25                     | 31                                                   | 25                     | 21                                                   | 46                       | 38 | 33   | 46                       | 38 | 33   |     |    |     |
|           | K5.1.C.NS | 1013  | 300 | 22                     | 18 | 10                     | 8  | 22                             | 18 | 15                     | 22  | 18                     | 22                                                   | 18                     | 15                                                   | 40                       | 33 | 28   | 40                       | 33 | 28   |     |    |     |

| ULDR(xTD) |           |       |     | E352                   |    |     | E353                   |    |     |
|-----------|-----------|-------|-----|------------------------|----|-----|------------------------|----|-----|
|           |           |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     |
| N         | N1.2.Z.UT | -     | 60  | 43                     | 35 | 30  | 43                     | 35 | 30  |
|           | N1.2.Z.AG | -     | 100 | 43                     | 35 | 30  | 43                     | 35 | 30  |
|           | N1.3.C.UT | -     | 75  | 43                     | 35 | 30  | 43                     | 35 | 30  |
|           | N1.3.C.AG | -     | 90  | 24                     | 20 | 17  | 24                     | 20 | 17  |
|           | N1.4.C.NS | -     | 130 | 18                     | 15 | 13  | 18                     | 15 | 13  |

| ULDR(xTD) |           |       |     | T100                   |   | T110                   |   |  |
|-----------|-----------|-------|-----|------------------------|---|------------------------|---|--|
|           |           |       |     | 1.5                    | 2 | 1.5                    | 2 |  |
| ISO       | Код MC    | H/мм² | HRC | V <sub>c</sub> , м/мин |   | V <sub>c</sub> , м/мин |   |  |
| H         | H1.1.Z.HA | -     | 50  | 7                      | 6 | -                      | - |  |
|           | H1.2.Z.HA | -     | 55  | 7                      | 6 | -                      | - |  |
|           | H1.3.Z.HA | -     | 60  | -                      | - | 5                      | 4 |  |
|           | H1.4.Z.HA | -     | 65  | -                      | - | 5                      | 4 |  |



СогоТар - для обработки определенной группы материалов

СогоТар™ 100

Дюймовые значения

|           |           |       |     | E053<br>E054<br>E059      |    | E416                      |    | E446<br>E447<br>ES03K<br>ES13K |    | E462<br>E463<br>ES09K     |     |                           | E821<br>E825<br>E830<br>E831<br>E835<br>E836<br>E839 |                           |     | E822<br>E823<br>E827<br>E832<br>E833<br>E837<br>E838 |    |     | T101                  |     |     | T120 |     |     |
|-----------|-----------|-------|-----|---------------------------|----|---------------------------|----|--------------------------------|----|---------------------------|-----|---------------------------|------------------------------------------------------|---------------------------|-----|------------------------------------------------------|----|-----|-----------------------|-----|-----|------|-----|-----|
| ULDR(xTD) |           |       |     | 1.5                       | 2  | 1.5                       | 2  | 1.5                            | 2  | 2.5                       | 1.5 | 2                         | 1.5                                                  | 2                         | 2.5 | 1.5                                                  | 2  | 2.5 | 1.5                   | 2   | 2.5 | 1.5  | 2   | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | V <sub>C</sub><br>фут/мин |    | V <sub>C</sub><br>фут/мин |    | V <sub>C</sub><br>фут/мин      |    | V <sub>C</sub><br>фут/мин |     | V <sub>C</sub><br>фут/мин |                                                      | V <sub>C</sub><br>фут/мин |     | V <sub>C</sub> ft/min                                |    |     | V <sub>C</sub> ft/min |     |     |      |     |     |
| K         | K1.1.C.NS | 674   | 200 | 100                       | 82 | 60                        | 49 | 100                            | 82 | 100                       | 82  | 70                        | 100                                                  | 82                        | 100 | 82                                                   | 70 | 152 | 125                   | 107 | 152 | 125  | 107 |     |
|           | K2.1.C.UT | 602   | 180 | 88                        | 72 | 60                        | 49 | 88                             | 72 | 88                        | 72  | 62                        | 88                                                   | 72                        | 88  | 72                                                   | 62 | 241 | 197                   | 168 | 241 | 197  | 168 |     |
|           | K2.2.C.UT | 825   | 245 | 72                        | 59 | 32                        | 26 | 72                             | 59 | 72                        | 59  | 51                        | 72                                                   | 59                        | 72  | 59                                                   | 51 | 100 | 82                    | 70  | 100 | 82   | 70  |     |
|           | K2.3.C.UT | 591   | 175 | 100                       | 82 | 60                        | 49 | 100                            | 82 | 100                       | 82  | 70                        | 100                                                  | 82                        | 100 | 82                                                   | 70 | 152 | 125                   | 107 | 152 | 125  | 107 |     |
|           | K3.1.C.UT | 518   | 155 | 100                       | 82 | 60                        | 49 | 100                            | 82 | 100                       | 82  | 70                        | 100                                                  | 82                        | 100 | 82                                                   | 70 | 152 | 125                   | 107 | 152 | 125  | 107 |     |
|           | K3.2.C.UT | 727   | 215 | 100                       | 82 | 60                        | 49 | 100                            | 82 | 100                       | 82  | 70                        | 100                                                  | 82                        | 100 | 82                                                   | 70 | 152 | 125                   | 107 | 152 | 125  | 107 |     |
|           | K3.3.C.UT | 885   | 265 | 100                       | 82 | 60                        | 49 | 100                            | 82 | 100                       | 82  | 70                        | 100                                                  | 82                        | 100 | 82                                                   | 70 | 152 | 125                   | 107 | 152 | 125  | 107 |     |
|           | K3.5.C.UT | 639   | 190 | 100                       | 82 | 60                        | 49 | 100                            | 82 | 100                       | 82  | 70                        | 100                                                  | 82                        | 100 | 82                                                   | 70 | 152 | 125                   | 107 | 152 | 125  | 107 |     |
|           | K5.1.C.NS | 1013  | 300 | 72                        | 59 | 32                        | 26 | 72                             | 59 | 72                        | 59  | 51                        | 72                                                   | 59                        | 72  | 59                                                   | 51 | 132 | 108                   | 93  | 132 | 108  | 93  |     |

| ULDR(xTD) |           |       |     | E352                     |     |     | E353                     |     |     |
|-----------|-----------|-------|-----|--------------------------|-----|-----|--------------------------|-----|-----|
| ULDR(xTD) |           |       |     | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | V <sub>c</sub> , фут/мин |     |     | V <sub>c</sub> , фут/мин |     |     |
| N         | N1.2.Z.UT | -     | 60  | 140                      | 115 | 98  | 140                      | 115 | 98  |
|           | N1.2.Z.AG | -     | 100 | 140                      | 115 | 98  | 140                      | 115 | 98  |
|           | N1.3.C.UT | -     | 75  | 140                      | 115 | 98  | 140                      | 115 | 98  |
|           | N1.3.C.AG | -     | 90  | 80                       | 66  | 56  | 80                       | 66  | 56  |
|           | N1.4.C.NS | -     | 130 | 60                       | 49  | 42  | 60                       | 49  | 42  |

| ULDR(xTD) |           |       |     | T100                     |    | T110                     |    |
|-----------|-----------|-------|-----|--------------------------|----|--------------------------|----|
| ULDR(xTD) |           |       |     | 1.5                      | 2  | 1.5                      | 2  |
| ISO       | Код MC    | H/мм² | HRC | V <sub>c</sub> , фут/мин |    | V <sub>c</sub> , фут/мин |    |
| H         | H1.1.Z.HA | -     | 50  | 24                       | 20 | -                        | -  |
|           | H1.2.Z.HA | -     | 55  | 24                       | 20 | -                        | -  |
|           | H1.3.Z.HA | -     | 60  | -                        | -  | 16                       | 13 |
|           | H1.4.Z.HA | -     | 65  | -                        | -  | 16                       | 13 |

**CoroTap - для обработки определенной группы материалов**

CoroTap™ 200

Метрические значения

| ULDR(xTD) |             |       |     | E049<br>E057           |    |     | E324<br>E326           |    |     | E854<br>E855           |    |     | E874<br>E875           |    |     | EP03P<br>EP03PA<br>EP13P<br>EP13PA<br>EP23PA<br>EP33PA |    |     | EP09P<br>EP29PA<br>EP39PA |    |     |
|-----------|-------------|-------|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|--------------------------------------------------------|----|-----|---------------------------|----|-----|
| ULDR(xTD) |             |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                                                    | 2  | 2.5 | 1.5                       | 2  | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин                                 |    |     | V <sub>C</sub> , м/мин    |    |     |
| P         | P1.1.Z.HT   | 639   | 190 | 49                     | 40 | 34  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 55                                                     | 45 | 38  | 55                        | 45 | 38  |
|           | P1.2.Z.AN   | 639   | 190 | 39                     | 32 | 27  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 55                                                     | 45 | 38  | 55                        | 45 | 38  |
|           | P1.2.Z.HT   | 708   | 210 | 37                     | 30 | 26  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 43                                                     | 35 | 30  | 55                        | 45 | 38  |
|           | P1.3.Z.AN   | 639   | 190 | 39                     | 32 | 27  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 55                                                     | 45 | 38  | 55                        | 45 | 38  |
|           | P1.3.Z.HT   | 1013  | 300 | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                     | 17 | 15  | 31                                                     | 25 | 21  | 43                        | 35 | 30  |
|           | P1.5.C.UT   | 503   | 150 | 39                     | 32 | 27  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 55                                                     | 45 | 38  | 55                        | 45 | 38  |
|           | P2.1.Z.AN   | 591   | 175 | 39                     | 32 | 27  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 55                                                     | 45 | 38  | 55                        | 45 | 38  |
|           | P2.2.Z.AN   | 811   | 240 | 37                     | 30 | 26  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 43                                                     | 35 | 30  | 55                        | 45 | 38  |
|           | P2.3.Z.AN   | 867   | 260 | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                     | 17 | 15  | 31                                                     | 25 | 21  | 43                        | 35 | 30  |
|           | P2.5.Z.HT.1 | 961   | 285 | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                     | 17 | 15  | 31                                                     | 25 | 21  | 43                        | 35 | 30  |
|           | P2.6.C.UT   | 674   | 200 | 37                     | 30 | 26  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 43                                                     | 35 | 30  | 55                        | 45 | 38  |
|           | P3.0.Z.AN   | 674   | 200 | 37                     | 30 | 26  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 43                                                     | 35 | 30  | 55                        | 45 | 38  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 13                     | 11 | 9   | 13                     | 11 | 9   | 13                     | 11 | 9   | 13                     | 11 | 9   | -                                                      | -  | -   | -                         | -  | -   |
|           | P3.1.Z.AN   | 839   | 250 | 37                     | 30 | 26  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 43                                                     | 35 | 30  | 55                        | 45 | 38  |
|           | P5.0.Z.HT.1 | 1114  | 330 | 37                     | 30 | 26  | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   | 43                                                     | 35 | 30  | 55                        | 45 | 38  |

| ULDR(xTD) |             |       |     | E045<br>E055<br>E060   |    |     | E046                   |    |     | E344<br>E345<br>E364   |    |     | E454<br>E455           |    |     | E852<br>E872<br>E873   |    |     |
|-----------|-------------|-------|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|
| ULDR(xTD) |             |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     |
| M         | M1.0.Z.AQ   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 6   | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           | M1.0.Z.PH   | 1013  | 300 | 6                      | 5  | 4   | 7                      | 6  | 5   | -                      | -  | -   | 7                      | 6  | 5   | 7                      | 6  | 5   |
|           | M2.0.Z.AQ   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 6   | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           | M3.1.Z.AQ   | 778   | 230 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 4   | 7                      | 6  | 5   | 7                      | 6  | 5   |
|           | M3.2.Z.AQ   | 867   | 260 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 4   | 7                      | 6  | 5   | 7                      | 6  | 5   |
|           | M1.0.C.UT   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 6   | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           | M2.0.C.AQ   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 6   | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           | M3.1.C.AQ   | 778   | 230 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 4   | 7                      | 6  | 5   | 7                      | 6  | 5   |
|           | M3.2.C.AQ   | 867   | 260 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 4   | 7                      | 6  | 5   | 7                      | 6  | 5   |
|           | P1.3.Z.HT   | 1013  | 300 | 12                     | 10 | 9   | 21                     | 17 | 15  | 12                     | 10 | 9   | 21                     | 17 | 15  | 21                     | 17 | 15  |
|           | P2.3.Z.AN   | 867   | 260 | 12                     | 10 | 9   | 21                     | 17 | 15  | 12                     | 10 | 9   | 21                     | 17 | 15  | 21                     | 17 | 15  |
|           | P2.5.Z.HT.1 | 1114  | 285 | 12                     | 10 | 9   | 21                     | 17 | 15  | 12                     | 10 | 9   | 21                     | 17 | 15  | 21                     | 17 | 15  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 6                      | 5  | 4   | 13                     | 11 | 9   | 6                      | 5  | 4   | 13                     | 11 | 9   | 13                     | 11 | 9   |
|           | P5.0.Z.PH   | 1112  | 330 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 4   | 7                      | 6  | 5   | 7                      | 6  | 5   |

| ULDR(xTD) |           |       |     | E358<br>E359           |    |     | E448<br>E449           |    |     | E856<br>E876<br>E877   |    |     |
|-----------|-----------|-------|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|
| ULDR(xTD) |           |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     |
| N         | N1.2.Z.UT | -     | 60  | 43                     | 35 | 30  | 55                     | 45 | 38  | 43                     | 35 | 30  |
|           | N1.2.Z.AG | -     | 100 | 43                     | 35 | 30  | 55                     | 45 | 38  | 43                     | 35 | 30  |
|           | N1.3.C.UT | -     | 75  | 43                     | 35 | 30  | 55                     | 45 | 38  | 43                     | 35 | 30  |
|           | N1.3.C.AG | -     | 90  | 24                     | 20 | 17  | 37                     | 30 | 26  | 24                     | 20 | 17  |
|           | N1.4.C.NS | -     | 130 | 18                     | 15 | 13  | 24                     | 20 | 17  | 18                     | 15 | 13  |
|           | N3.3.U.UT | -     | 110 | 37                     | 30 | 26  | 55                     | 45 | 38  | 37                     | 30 | 26  |
|           | N3.1.U.UT | -     | 100 | 15                     | 12 | 10  | 22                     | 18 | 15  | 15                     | 12 | 10  |

CoroTap - для обработки определенной группы материалов

CoroTap™ 200

Метрические значения

| ULDR |           |     | T200-SD                |   |
|------|-----------|-----|------------------------|---|
|      |           |     | 1.5                    | 2 |
| ISO  | Код MC    | HB  | V <sub>c</sub> , м/мин |   |
| S    | S1.0.U.AN | 200 | 7                      | 6 |
|      | S1.0.U.AG | 280 | 5                      | 4 |
|      | S2.0.Z.AN | 250 | 7                      | 6 |
|      | S2.0.Z.AG | 350 | 2                      | 2 |
|      | S2.0.Z.UT | 275 | 5                      | 4 |
|      | S2.0.C.NS | 320 | 5                      | 4 |
|      | S3.0.Z.AN | 200 | 5                      | 4 |
|      | S3.0.Z.AG | 300 | 2                      | 2 |
|      | S3.0.C.NS | 320 | 2                      | 2 |
|      | S4.1.Z.UT | 200 | 7                      | 6 |
|      | S4.2.Z.AN | 320 | 7                      | 6 |
|      | S4.3.Z.AN | 330 | 5                      | 4 |
|      | S4.3.Z.AG | 375 | 5                      | 4 |
|      | S4.4.Z.AN | 330 | 5                      | 4 |
|      | S4.4.Z.AG | 410 | 5                      | 4 |

**CoroTap - для обработки определенной группы материалов**

CoroTap™ 200

Дюймовые значения

| ULDR(xTD) |             |       |     | E049<br>E057             |     |     | E324<br>E326             |    |     | E854<br>E855             |    |     | E874<br>E875             |    |     | EP03P<br>EP03PA<br>EP13P<br>EP13PA<br>EP23PA<br>EP33PA |     |     | EP09P<br>EP29PA<br>EP39PA |     |     |
|-----------|-------------|-------|-----|--------------------------|-----|-----|--------------------------|----|-----|--------------------------|----|-----|--------------------------|----|-----|--------------------------------------------------------|-----|-----|---------------------------|-----|-----|
| ULDR(xTD) |             |       |     | 1.5                      | 2   | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 | 1.5                                                    | 2   | 2.5 | 1.5                       | 2   | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин                               |     |     | v <sub>c</sub> , фут/мин  |     |     |
| P         | P1.1.Z.HT   | 639   | 190 | 161                      | 131 | 112 | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 181                                                    | 148 | 126 | 181                       | 148 | 126 |
|           | P1.2.Z.AN   | 639   | 190 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 181                                                    | 148 | 126 | 181                       | 148 | 126 |
|           | P1.2.Z.HT   | 708   | 210 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 140                                                    | 115 | 98  | 181                       | 148 | 126 |
|           | P1.3.Z.AN   | 639   | 190 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 181                                                    | 148 | 126 | 181                       | 148 | 126 |
|           | P1.3.Z.HT   | 1013  | 300 | 68                       | 56  | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 100                                                    | 82  | 70  | 140                       | 115 | 98  |
|           | P1.5.C.UT   | 503   | 150 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 181                                                    | 148 | 126 | 181                       | 148 | 126 |
|           | P2.1.Z.AN   | 591   | 175 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 181                                                    | 148 | 126 | 181                       | 148 | 126 |
|           | P2.2.Z.AN   | 811   | 240 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 140                                                    | 115 | 98  | 181                       | 148 | 126 |
|           | P2.3.Z.AN   | 867   | 260 | 68                       | 56  | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 100                                                    | 82  | 70  | 140                       | 115 | 98  |
|           | P2.5.Z.HT.1 | 961   | 285 | 68                       | 56  | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 100                                                    | 82  | 70  | 140                       | 115 | 98  |
|           | P2.6.C.UT   | 674   | 200 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 140                                                    | 115 | 98  | 181                       | 148 | 126 |
|           | P3.0.Z.AN   | 674   | 200 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 140                                                    | 115 | 98  | 181                       | 148 | 126 |
|           | P3.0.Z.HT.1 | 1282  | 380 | 44                       | 36  | 31  | 44                       | 36 | 31  | 44                       | 36 | 31  | 44                       | 36 | 31  | -                                                      | -   | -   | -                         | -   | -   |
|           | P3.1.Z.AN   | 839   | 250 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 140                                                    | 115 | 98  | 181                       | 148 | 126 |
|           | P5.0.Z.HT.1 | 1114  | 330 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | -                        | -  | -   | 140                                                    | 115 | 98  | 181                       | 148 | 126 |

| ULDR(xTD) |             |       |     | E045<br>E055<br>E060     |    |     | E046                     |    |     | E344<br>E345<br>E346     |    |     | E454<br>E455             |    |     | E852<br>E872<br>E873     |    |     |
|-----------|-------------|-------|-----|--------------------------|----|-----|--------------------------|----|-----|--------------------------|----|-----|--------------------------|----|-----|--------------------------|----|-----|
| ULDR(xTD) |             |       |     | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     |
| M         | M1.0.Z.AQ   | 674   | 200 | 28                       | 23 | 20  | 40                       | 33 | 28  | 28                       | 23 | 20  | 40                       | 33 | 28  | 40                       | 33 | 28  |
|           | M1.0.Z.PH   | 1013  | 300 | 20                       | 16 | 14  | 24                       | 20 | 17  | -                        | -  | -   | 24                       | 20 | 17  | 24                       | 20 | 17  |
|           | M1.0.C.UT   | 674   | 200 | 28                       | 23 | 20  | 40                       | 33 | 28  | 28                       | 23 | 20  | 40                       | 33 | 28  | 40                       | 33 | 28  |
|           | M2.0.Z.AQ   | 778   | 200 | 28                       | 23 | 20  | 40                       | 33 | 28  | 28                       | 23 | 20  | 40                       | 33 | 28  | 40                       | 33 | 28  |
|           | M2.0.C.AQ   | 867   | 200 | 28                       | 23 | 20  | 40                       | 33 | 28  | 28                       | 23 | 20  | 40                       | 33 | 28  | 40                       | 33 | 28  |
|           | M3.1.Z.AQ   | 674   | 200 | 20                       | 16 | 14  | 24                       | 20 | 17  | 20                       | 16 | 14  | 24                       | 20 | 17  | 24                       | 20 | 17  |
|           | M3.2.Z.AQ   | 674   | 200 | 20                       | 16 | 14  | 24                       | 20 | 17  | 20                       | 16 | 14  | 24                       | 20 | 17  | 24                       | 20 | 17  |
|           | M3.1.C.AQ   | 778   | 230 | 20                       | 16 | 14  | 24                       | 20 | 17  | 20                       | 16 | 14  | 24                       | 20 | 17  | 24                       | 20 | 17  |
|           | M3.2.C.AQ   | 867   | 260 | 20                       | 16 | 14  | 24                       | 20 | 17  | 20                       | 16 | 14  | 24                       | 20 | 17  | 24                       | 20 | 17  |
|           | P1.3.Z.HT   | 1013  | 300 | 40                       | 33 | 28  | 68                       | 56 | 48  | 40                       | 33 | 28  | 68                       | 56 | 48  | 68                       | 56 | 48  |
|           | P2.3.Z.AN   | 867   | 260 | 40                       | 33 | 28  | 68                       | 56 | 48  | 40                       | 33 | 28  | 68                       | 56 | 48  | 68                       | 56 | 48  |
|           | P2.5.Z.HT.1 | 1114  | 285 | 40                       | 33 | 28  | 68                       | 56 | 48  | 40                       | 33 | 28  | 68                       | 56 | 48  | 68                       | 56 | 48  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 20                       | 16 | 14  | 44                       | 36 | 31  | 20                       | 16 | 14  | 44                       | 36 | 31  | 44                       | 36 | 31  |
|           | P5.0.Z.PH   | 1112  | 330 | 20                       | 16 | 14  | 24                       | 20 | 17  | 20                       | 16 | 14  | 24                       | 20 | 17  | 24                       | 20 | 17  |

| ULDR(xTD) |           |       |     | E358<br>E359             |     |     | E448<br>E449             |     |     | E856<br>E876<br>E877     |     |     |
|-----------|-----------|-------|-----|--------------------------|-----|-----|--------------------------|-----|-----|--------------------------|-----|-----|
| ULDR(xTD) |           |       |     | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     |
| N         | N1.2.Z.UT | -     | 60  | 140                      | 115 | 98  | 181                      | 148 | 126 | 140                      | 115 | 98  |
|           | N1.2.Z.AG | -     | 100 | 140                      | 115 | 98  | 181                      | 148 | 126 | 140                      | 115 | 98  |
|           | N1.3.C.UT | -     | 75  | 140                      | 115 | 98  | 181                      | 148 | 126 | 140                      | 115 | 98  |
|           | N1.3.C.AG | -     | 90  | 80                       | 66  | 56  | 120                      | 98  | 84  | 80                       | 66  | 56  |
|           | N1.4.C.NS | -     | 130 | 60                       | 49  | 42  | 80                       | 66  | 56  | 60                       | 49  | 42  |
|           | N3.3.U.UT | -     | 110 | 120                      | 98  | 84  | 181                      | 148 | 126 | 120                      | 98  | 84  |
|           | N3.1.U.UT | -     | 100 | 48                       | 39  | 34  | 72                       | 59  | 51  | 48                       | 39  | 34  |

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НАРЕЗАНИЕ РЕЗЬБЫ МЕТЧИКАМИ      Режимы резания

CoroTap - для обработки определенной группы материалов

CoroTap™ 200

Дюймовые значения

| ULDR |           |     | T200-SD                  |    |
|------|-----------|-----|--------------------------|----|
|      |           |     | 1.5                      | 2  |
| ISO  | Код MC    | HB  | v <sub>c</sub> , фут/мин |    |
| S    | S1.0.U.AN | 200 | 24                       | 20 |
|      | S1.0.U.AG | 280 | 16                       | 13 |
|      | S2.0.Z.AN | 250 | 24                       | 20 |
|      | S2.0.Z.AG | 350 | 8                        | 7  |
|      | S2.0.Z.UT | 275 | 16                       | 13 |
|      | S2.0.C.NS | 320 | 16                       | 13 |
|      | S3.0.Z.AN | 200 | 16                       | 13 |
|      | S3.0.Z.AG | 300 | 8                        | 7  |
|      | S3.0.C.NS | 320 | 8                        | 7  |
|      | S4.1.Z.UT | 200 | 24                       | 20 |
|      | S4.2.Z.AN | 320 | 24                       | 20 |
|      | S4.3.Z.AN | 330 | 16                       | 13 |
|      | S4.3.Z.AG | 375 | 16                       | 13 |
|      | S4.4.Z.AN | 330 | 16                       | 13 |
|      | S4.4.Z.AG | 410 | 16                       | 13 |

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**CoroTap - для обработки определенной группы материалов****CoroTap™ 300****Метрические значения**

| ULDR(xTD) |             |       |     | E050<br>E051<br>E058   |    |     | E314<br>E316           |    |     | E864<br>E865<br>E884<br>E885 |    |     | EX03P<br>EX03PA<br>EX13P<br>EX13PA<br>EX23PA<br>EX33PA |    |     | EX09P<br>EX29PA<br>EX39PA |    |     |
|-----------|-------------|-------|-----|------------------------|----|-----|------------------------|----|-----|------------------------------|----|-----|--------------------------------------------------------|----|-----|---------------------------|----|-----|
|           |             |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                          | 2  | 2.5 | 1.5                                                    | 2  | 2.5 | 1.5                       | 2  | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин       |    |     | V <sub>c</sub> , м/мин                                 |    |     | V <sub>c</sub> , м/мин    |    |     |
| P         | P1.1.Z.HT   | 639   | 190 | 49                     | 40 | 34  | -                      | -  | -   | -                            | -  | -   | 49                                                     | 40 | 34  | 55                        | 45 | 38  |
|           | P1.2.Z.AN   | 639   | 190 | 39                     | 32 | 27  | -                      | -  | -   | -                            | -  | -   | 49                                                     | 40 | 34  | 55                        | 45 | 38  |
|           | P1.2.Z.HT   | 708   | 210 | 37                     | 30 | 26  | -                      | -  | -   | -                            | -  | -   | 37                                                     | 30 | 26  | 49                        | 40 | 34  |
|           | P1.3.Z.AN   | 639   | 190 | 39                     | 32 | 27  | -                      | -  | -   | -                            | -  | -   | 49                                                     | 40 | 34  | 55                        | 45 | 38  |
|           | P1.3.Z.HT   | 1013  | 300 | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                           | 17 | 15  | 24                                                     | 20 | 17  | 37                        | 30 | 26  |
|           | P1.5.C.UT   | 503   | 150 | 39                     | 32 | 27  | -                      | -  | -   | -                            | -  | -   | 49                                                     | 40 | 34  | 55                        | 45 | 38  |
|           | P2.1.Z.AN   | 591   | 175 | 39                     | 32 | 27  | -                      | -  | -   | -                            | -  | -   | 49                                                     | 40 | 34  | 55                        | 45 | 38  |
|           | P2.2.Z.AN   | 811   | 240 | 37                     | 30 | 26  | -                      | -  | -   | -                            | -  | -   | 37                                                     | 30 | 26  | 49                        | 40 | 34  |
|           | P2.3.Z.AN   | 867   | 260 | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                           | 17 | 15  | 24                                                     | 20 | 17  | 37                        | 30 | 26  |
|           | P2.5.Z.HT.1 | 961   | 285 | 21                     | 17 | 15  | 21                     | 17 | 15  | 21                           | 17 | 15  | 24                                                     | 20 | 17  | 37                        | 30 | 26  |
|           | P2.6.C.UT   | 674   | 200 | 37                     | 30 | 26  | -                      | -  | -   | -                            | -  | -   | 37                                                     | 30 | 26  | 49                        | 40 | 34  |
|           | P3.0.Z.AN   | 674   | 200 | 37                     | 30 | 26  | -                      | -  | -   | -                            | -  | -   | 37                                                     | 30 | 26  | 49                        | 40 | 34  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 13                     | 11 | 9   | 13                     | 11 | 9   | 13                           | 11 | 9   | -                                                      | -  | -   | -                         | -  | -   |
|           | P3.1.Z.AN   | 839   | 250 | 37                     | 30 | 26  | -                      | -  | -   | -                            | -  | -   | 37                                                     | 30 | 26  | 49                        | 40 | 34  |
|           | P5.0.Z.HT.1 | 1114  | 330 | 37                     | 30 | 26  | -                      | -  | -   | -                            | -  | -   | 37                                                     | 30 | 26  | 49                        | 40 | 34  |

| ULDR(xTD) |             |       |     | E047                   |    |     | E048                   |    |     | E056<br>E095           |    | E069<br>E079<br>E085   |    |     | E346<br>E347<br>E362<br>E363 |    | E404                   |    |     | E862<br>E882<br>E883   |    |     | E736<br>E738 |     |
|-----------|-------------|-------|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|------------------------|----|-----|------------------------------|----|------------------------|----|-----|------------------------|----|-----|--------------|-----|
|           |             |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 1.5                    | 2  | 2.5 | 1.5                          | 2  | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5          | 1.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин       |    | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     | vc m/min     |     |
| M         | M1.0.Z.AQ   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 7                      | 6  | 5   | 9                            | 7  | 12                     | 10 | 9   | 12                     | 10 | 9   | 4            | 4   |
|           | M1.0.Z.PH   | 1013  | 300 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | -                      | -  | -   | -                            | -  | 7                      | 6  | 5   | 7                      | 6  | 5   | -            | -   |
|           | M2.0.Z.AQ   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 7                      | 6  | 5   | 9                            | 7  | 12                     | 10 | 9   | 12                     | 10 | 9   | 4            | 4   |
|           | M3.1.Z.AQ   | 778   | 230 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 5                      | 4  | 3   | 6                            | 5  | 7                      | 6  | 5   | 7                      | 6  | 5   | 4            | 4   |
|           | M3.2.Z.AQ   | 867   | 260 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 5                      | 4  | 3   | 6                            | 5  | 7                      | 6  | 5   | 7                      | 6  | 5   | 4            | 4   |
|           | M1.0.C.UT   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 7                      | 6  | 5   | 9                            | 7  | 12                     | 10 | 9   | 12                     | 10 | 9   | 4            | 4   |
|           | M2.0.C.AQ   | 674   | 200 | 9                      | 7  | 6   | 12                     | 10 | 9   | 9                      | 7  | 7                      | 6  | 5   | 9                            | 7  | 12                     | 10 | 9   | 12                     | 10 | 9   | 4            | 4   |
|           | M3.1.C.AQ   | 778   | 230 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 5                      | 4  | 3   | 6                            | 5  | 7                      | 6  | 5   | 7                      | 6  | 5   | 4            | 4   |
|           | M3.2.C.AQ   | 867   | 260 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 5                      | 4  | 3   | 6                            | 5  | 7                      | 6  | 5   | 7                      | 6  | 5   | 4            | 4   |
|           | P1.3.Z.HT   | 1013  | 300 | 12                     | 10 | 9   | 16                     | 13 | 11  | 12                     | 10 | 12                     | 10 | 9   | 12                           | 10 | 16                     | 13 | 11  | 16                     | 13 | 11  | -            | -   |
|           | P2.3.Z.AN   | 867   | 260 | 12                     | 10 | 9   | 16                     | 13 | 11  | 12                     | 10 | 12                     | 10 | 9   | 12                           | 10 | 16                     | 13 | 11  | 16                     | 13 | 11  | -            | -   |
|           | P2.5.Z.HT.1 | 1114  | 285 | 12                     | 10 | 9   | 16                     | 13 | 11  | 12                     | 10 | 12                     | 10 | 9   | 12                           | 10 | 16                     | 13 | 11  | 16                     | 13 | 11  | -            | -   |
|           | P3.0.Z.HT.1 | 1282  | 380 | 6                      | 5  | 4   | 13                     | 11 | 9   | 6                      | 5  | 6                      | 5  | 4   | 6                            | 5  | 13                     | 11 | 9   | 13                     | 11 | 9   | -            | -   |
|           | P5.0.Z.PH   | 1114  | 330 | 6                      | 5  | 4   | 7                      | 6  | 5   | 6                      | 5  | 5                      | 4  | 3   | 6                            | 5  | 7                      | 6  | 5   | 7                      | 6  | 5   | 4            | 4   |

СороТар - для обработки определенной группы материалов

СороТар™ 300

Метрические значения

| ULDR(xTD) |           |       |     | T105                   |    | T106                   |    |     |
|-----------|-----------|-------|-----|------------------------|----|------------------------|----|-----|
|           |           |       |     | 1.5                    | 2  | 1.5                    | 2  | 2.5 |
| ISO       | Код МС    | Н/мм² | НВ  | v <sub>c</sub> , м/мин |    | v <sub>c</sub> , м/мин |    |     |
| К         | K1.1.C.NS | 674   | 200 | 31                     | 25 | 31                     | 25 | 21  |
|           | K2.1.C.UT | 602   | 180 | 49                     | 40 | 49                     | 40 | 34  |
|           | K2.2.C.UT | 825   | 245 | 18                     | 15 | 18                     | 15 | 13  |
|           | K2.3.C.UT | 591   | 175 | 31                     | 25 | 31                     | 25 | 21  |
|           | K3.1.C.UT | 518   | 155 | 31                     | 25 | 31                     | 25 | 21  |
|           | K3.2.C.UT | 727   | 215 | 31                     | 25 | 31                     | 25 | 21  |
|           | K3.3.C.UT | 885   | 265 | 31                     | 25 | 31                     | 25 | 21  |
|           | K3.5.C.UT | 639   | 190 | 31                     | 25 | 31                     | 25 | 21  |
|           | K5.1.C.NS | 1013  | 300 | 18                     | 15 | 18                     | 15 | 13  |

| ULDR(xTD) |           |       |     | E354<br>E355           |    |     | E450<br>E451           |    |     | E866<br>E886<br>E887   |    |     | E360<br>E361<br>E367   |    |     |
|-----------|-----------|-------|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|
|           |           |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код МС    | Н/мм² | НВ  | v <sub>c</sub> , м/мин |    |     | v <sub>c</sub> , м/мин |    |     | v <sub>c</sub> , м/мин |    |     | v <sub>c</sub> , м/мин |    |     |
| N         | N1.2.Z.UT | -     | 60  | 43                     | 35 | 30  | 55                     | 45 | 38  | 43                     | 35 | 30  | 43                     | 35 | 30  |
|           | N1.2.Z.AG | -     | 100 | 43                     | 35 | 30  | 55                     | 45 | 38  | 43                     | 35 | 30  | 43                     | 35 | 30  |
|           | N1.3.C.UT | -     | 75  | 43                     | 35 | 30  | 55                     | 45 | 38  | 43                     | 35 | 30  | 43                     | 35 | 30  |
|           | N1.3.C.AG | -     | 90  | 24                     | 20 | 17  | 37                     | 30 | 26  | 24                     | 20 | 17  | 24                     | 20 | 17  |
|           | N1.4.C.NS | -     | 130 | 18                     | 15 | 13  | 24                     | 20 | 17  | 18                     | 15 | 13  | -                      | -  | -   |
|           | N3.3.U.UT | -     | 110 | 37                     | 30 | 26  | 55                     | 45 | 38  | 37                     | 30 | 26  | -                      | -  | -   |
|           | N3.1.U.UT | -     | 100 | 15                     | 12 | 10  | 22                     | 18 | 15  | 15                     | 12 | 10  | 15                     | 12 | 10  |
|           |           |       |     |                        |    |     |                        |    |     |                        |    |     |                        |    |     |

## CoroTap - для обработки определенной группы материалов

CoroTap™ 300

Дюймовые значения

| ULDR(xTD) |             |       |     | E050<br>E051<br>E058     |     |     | E314<br>E316             |    |     | E864<br>E865<br>E884     |    |     | EX03P<br>EX03PA<br>EX13P<br>EX13PA<br>EX23PA<br>EX33PA |     |     | EX09P<br>EX29PA<br>EX39PA |     |     |
|-----------|-------------|-------|-----|--------------------------|-----|-----|--------------------------|----|-----|--------------------------|----|-----|--------------------------------------------------------|-----|-----|---------------------------|-----|-----|
|           |             |       |     | 1.5                      | 2   | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2  | 2.5 | 1.5                                                    | 2   | 2.5 | 1.5                       | 2   | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин                               |     |     | v <sub>c</sub> , фут/мин  |     |     |
| P         | P1.1.Z.AN   | 428   | 125 | -                        | -   | -   | -                        | -  | -   | -                        | -  | -   | -                                                      | -   | -   | -                         | -   | -   |
|           | P1.1.Z.HT   | 639   | 190 | 161                      | 131 | 112 | -                        | -  | -   | -                        | -  | -   | 161                                                    | 131 | 112 | 181                       | 148 | 126 |
|           | P1.2.Z.AN   | 639   | 190 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | 161                                                    | 131 | 112 | 181                       | 148 | 126 |
|           | P1.2.Z.HT   | 708   | 210 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | 120                                                    | 98  | 84  | 161                       | 131 | 112 |
|           | P1.3.Z.AN   | 639   | 190 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | 161                                                    | 131 | 112 | 181                       | 148 | 126 |
|           | P1.3.Z.HT   | 1013  | 300 | 68                       | 56  | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 80                                                     | 66  | 56  | 120                       | 98  | 84  |
|           | P1.5.C.UT   | 503   | 150 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | 161                                                    | 131 | 112 | 181                       | 148 | 126 |
|           | P2.1.Z.AN   | 591   | 175 | 128                      | 105 | 90  | -                        | -  | -   | -                        | -  | -   | 161                                                    | 131 | 112 | 181                       | 148 | 126 |
|           | P2.2.Z.AN   | 811   | 240 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | 120                                                    | 98  | 84  | 161                       | 131 | 112 |
|           | P2.3.Z.AN   | 867   | 260 | 68                       | 56  | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 80                                                     | 66  | 56  | 120                       | 98  | 84  |
|           | P2.5.Z.HT.1 | 961   | 285 | 68                       | 56  | 48  | 68                       | 56 | 48  | 68                       | 56 | 48  | 80                                                     | 66  | 56  | 120                       | 98  | 84  |
|           | P2.6.C.UT   | 674   | 200 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | 120                                                    | 98  | 84  | 161                       | 131 | 112 |
|           | P3.0.Z.AN   | 674   | 200 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | 120                                                    | 98  | 84  | 161                       | 131 | 112 |
|           | P3.0.Z.HT.1 | 1282  | 380 | 44                       | 36  | 31  | 44                       | 36 | 31  | 44                       | 36 | 31  | -                                                      | -   | -   | -                         | -   | -   |
|           | P3.1.Z.AN   | 839   | 250 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | 120                                                    | 98  | 84  | 161                       | 131 | 112 |
|           | P5.0.Z.AN   | 674   | 200 | -                        | -   | -   | -                        | -  | -   | -                        | -  | -   | -                                                      | -   | -   | -                         | -   | -   |
|           | P5.0.Z.PH   | 1114  | 330 | -                        | -   | -   | -                        | -  | -   | -                        | -  | -   | -                                                      | -   | -   | -                         | -   | -   |
|           | P5.0.Z.HT.1 | 1114  | 330 | 120                      | 98  | 84  | -                        | -  | -   | -                        | -  | -   | 120                                                    | 98  | 84  | 161                       | 131 | 112 |
|           | P5.0.C.UT   | 839   | 200 | -                        | -   | -   | -                        | -  | -   | -                        | -  | -   | -                                                      | -   | -   | -                         | -   | -   |
|           | P5.0.C.HT   | 1114  | 330 | -                        | -   | -   | -                        | -  | -   | -                        | -  | -   | -                                                      | -   | -   | -                         | -   | -   |

|           |             |       |     | E047                        |    |     | E048                        |    |     | E056<br>E095                |    | E069<br>E079<br>E085 |                             |    | E346<br>E347<br>E362<br>E363 |                             |    | E404 |                             |    | E862<br>E882<br>E883 |                             |    | E736<br>E738 |           |    |
|-----------|-------------|-------|-----|-----------------------------|----|-----|-----------------------------|----|-----|-----------------------------|----|----------------------|-----------------------------|----|------------------------------|-----------------------------|----|------|-----------------------------|----|----------------------|-----------------------------|----|--------------|-----------|----|
| ULDR(xTD) |             |       |     | 1.5                         | 2  | 2.5 | 1.5                         | 2  | 2.5 | 1.5                         | 2  | 2.5                  | 1.5                         | 2  | 2.5                          | 1.5                         | 2  | 2.5  | 1.5                         | 2  | 2.5                  | 1.5                         | 2  | 2.5          | 1.5       |    |
| ISO       | Код MC      | H/мм² | HB  | V <sub>c</sub> ,<br>фут/мин |    |     | V <sub>c</sub> ,<br>фут/мин |    |     | V <sub>c</sub> ,<br>фут/мин |    |                      | V <sub>c</sub> ,<br>фут/мин |    |                              | V <sub>c</sub> ,<br>фут/мин |    |      | V <sub>c</sub> ,<br>фут/мин |    |                      | V <sub>c</sub> ,<br>фут/мин |    |              | vc ft/min |    |
| M         | M1.0.Z.AQ   | 674   | 200 | 28                          | 23 | 20  | 40                          | 33 | 28  | 28                          | 23 | 24                   | 20                          | 17 | 28                           | 23                          | 40 | 33   | 28                          | 40 | 33                   | 28                          | 40 | 33           | 28        | 12 |
|           | M1.0.Z.PH   | 1013  | 300 | 20                          | 16 | 14  | 24                          | 20 | 17  | 20                          | 16 | -                    | -                           | -  | -                            | -                           | 24 | 20   | 17                          | 24 | 20                   | 17                          | 24 | 20           | 17        | -  |
|           | M2.0.Z.AQ   | 674   | 200 | 28                          | 23 | 20  | 40                          | 33 | 28  | 28                          | 23 | 24                   | 20                          | 17 | 28                           | 23                          | 40 | 33   | 28                          | 40 | 33                   | 28                          | 40 | 33           | 28        | 12 |
|           | M3.1.Z.AQ   | 778   | 230 | 20                          | 16 | 14  | 24                          | 20 | 17  | 20                          | 16 | 16                   | 13                          | 11 | 20                           | 16                          | 24 | 20   | 17                          | 24 | 20                   | 17                          | 24 | 20           | 17        | 12 |
|           | M3.2.Z.AQ   | 867   | 260 | 20                          | 16 | 14  | 24                          | 20 | 17  | 20                          | 16 | 16                   | 13                          | 11 | 20                           | 16                          | 24 | 20   | 17                          | 24 | 20                   | 17                          | 24 | 20           | 17        | 12 |
|           | M1.0.C.UT   | 674   | 200 | 28                          | 23 | 20  | 40                          | 33 | 28  | 28                          | 23 | 24                   | 20                          | 17 | 28                           | 23                          | 40 | 33   | 28                          | 40 | 33                   | 28                          | 40 | 33           | 28        | 12 |
|           | M2.0.C.AQ   | 674   | 200 | 28                          | 23 | 20  | 40                          | 33 | 28  | 28                          | 23 | 24                   | 20                          | 17 | 28                           | 23                          | 40 | 33   | 28                          | 40 | 33                   | 28                          | 40 | 33           | 28        | 12 |
|           | M3.1.C.AQ   | 778   | 230 | 20                          | 16 | 14  | 24                          | 20 | 17  | 20                          | 16 | 16                   | 13                          | 11 | 20                           | 16                          | 24 | 20   | 17                          | 24 | 20                   | 17                          | 24 | 20           | 17        | 12 |
|           | M3.2.C.AQ   | 867   | 260 | 20                          | 16 | 14  | 24                          | 20 | 17  | 20                          | 16 | 16                   | 13                          | 11 | 20                           | 16                          | 24 | 20   | 17                          | 24 | 20                   | 17                          | 24 | 20           | 17        | 12 |
|           | P1.3.Z.HT   | 1013  | 300 | 40                          | 33 | 28  | 52                          | 43 | 36  | 40                          | 33 | 40                   | 33                          | 28 | 40                           | 33                          | 52 | 43   | 36                          | 52 | 43                   | 36                          | 52 | 43           | 36        | -  |
|           | P2.3.Z.AN   | 867   | 260 | 40                          | 33 | 28  | 52                          | 43 | 36  | 40                          | 33 | 40                   | 33                          | 28 | 40                           | 33                          | 52 | 43   | 36                          | 52 | 43                   | 36                          | 52 | 43           | 36        | -  |
|           | P2.5.Z.HT.1 | 1114  | 285 | 40                          | 33 | 28  | 52                          | 43 | 36  | 40                          | 33 | 40                   | 33                          | 28 | 40                           | 33                          | 52 | 43   | 36                          | 52 | 43                   | 36                          | 52 | 43           | 36        | -  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 20                          | 16 | 14  | 44                          | 36 | 31  | 20                          | 16 | 20                   | 16                          | 14 | 20                           | 16                          | 44 | 36   | 31                          | 44 | 36                   | 31                          | 44 | 36           | 31        | -  |
|           | P5.0.Z.PH   | 1114  | 330 | 20                          | 16 | 14  | 24                          | 20 | 17  | 20                          | 16 | 16                   | 13                          | 11 | 20                           | 16                          | 24 | 20   | 17                          | 24 | 20                   | 17                          | 24 | 20           | 17        | 12 |



СогоТар - для обработки определенной группы материалов

СогоТар™ 300

Дюймовые значения

| ULDR(xTD) |           |       |     | T105                     |     | T106                     |     |     |
|-----------|-----------|-------|-----|--------------------------|-----|--------------------------|-----|-----|
|           |           |       |     | 1.5                      | 2   | 1.5                      | 2   | 2.5 |
| ISO       | Код МС    | Н/мм² | НВ  | v <sub>c</sub> , фут/мин |     | v <sub>c</sub> , фут/мин |     |     |
| K         | K1.1.C.NS | 674   | 200 | 100                      | 82  | 100                      | 82  | 70  |
|           | K2.1.C.UT | 602   | 180 | 161                      | 131 | 161                      | 131 | 112 |
|           | K2.2.C.UT | 825   | 245 | 60                       | 49  | 60                       | 49  | 42  |
|           | K2.3.C.UT | 591   | 175 | 100                      | 82  | 100                      | 82  | 70  |
|           | K3.1.C.UT | 518   | 155 | 100                      | 82  | 100                      | 82  | 70  |
|           | K3.2.C.UT | 727   | 215 | 100                      | 82  | 100                      | 82  | 70  |
|           | K3.3.C.UT | 885   | 265 | 100                      | 82  | 100                      | 82  | 70  |
|           | K3.5.C.UT | 639   | 190 | 100                      | 82  | 100                      | 82  | 70  |
|           | K5.1.C.NS | 1013  | 300 | 60                       | 49  | 60                       | 49  | 42  |

| ULDR(xTD) |           |       |     | E354<br>E355             |     |     | E450<br>E451             |     |     | E866<br>E886<br>E887     |     |     | E360<br>E361<br>E367     |     |     |
|-----------|-----------|-------|-----|--------------------------|-----|-----|--------------------------|-----|-----|--------------------------|-----|-----|--------------------------|-----|-----|
|           |           |       |     | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 |
| ISO       | Код МС    | Н/мм² | НВ  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     |
| N         | N1.2.Z.UT | -     | 60  | 140                      | 115 | 98  | 181                      | 148 | 126 | 140                      | 115 | 98  | 140                      | 115 | 98  |
|           | N1.2.Z.AG | -     | 100 | 140                      | 115 | 98  | 181                      | 148 | 126 | 140                      | 115 | 98  | 140                      | 115 | 98  |
|           | N1.3.C.UT | -     | 75  | 140                      | 115 | 98  | 181                      | 148 | 126 | 140                      | 115 | 98  | 140                      | 115 | 98  |
|           | N1.3.C.AG | -     | 90  | 80                       | 66  | 56  | 120                      | 98  | 84  | 80                       | 66  | 56  | 80                       | 66  | 56  |
|           | N1.4.C.NS | -     | 130 | 60                       | 49  | 42  | 80                       | 66  | 56  | 60                       | 49  | 42  | -                        | -   | -   |
|           | N3.3.U.UT | -     | 110 | 120                      | 98  | 84  | 181                      | 148 | 126 | 120                      | 98  | 84  | -                        | -   | -   |
|           | N3.1.U.UT | -     | 100 | 48                       | 39  | 34  | 72                       | 59  | 51  | 48                       | 39  | 34  | 48                       | 39  | 34  |
|           |           |       |     |                          |     |     |                          |     |     |                          |     |     |                          |     |     |

## CoroTap - для обработки определенной группы материалов

CoroTap™ 400

Метрические значения

| ULDR(xTD) |           |       |     | E313                   |    |     | E080                   |    |     |
|-----------|-----------|-------|-----|------------------------|----|-----|------------------------|----|-----|
|           |           |       |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | v <sub>c</sub> , м/мин |    |     | v <sub>c</sub> , м/мин |    |     |
| N         | N1.2.Z.UT | -     | 60  | 67                     | 55 | 47  | 67                     | 55 | 47  |
|           | N1.2.Z.AG | -     | 100 | 67                     | 55 | 47  | 67                     | 55 | 47  |
|           | N1.3.C.UT | -     | 75  | 67                     | 55 | 47  | 67                     | 55 | 47  |
|           | N1.3.C.AG | -     | 90  | 49                     | 40 | 34  | 49                     | 40 | 34  |
|           | N3.1.U.UT | -     | 100 | 31                     | 25 | 21  | 31                     | 25 | 21  |

Дюймовые значения

| ULDR(xTD) |           |       |     | E313                     |     |     | E080                     |     |     |
|-----------|-----------|-------|-----|--------------------------|-----|-----|--------------------------|-----|-----|
|           |           |       |     | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 |
| ISO       | Код MC    | H/мм² | HB  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     |
| N         | N1.2.Z.UT | -     | 60  | 221                      | 180 | 154 | 221                      | 180 | 154 |
|           | N1.2.Z.AG | -     | 100 | 221                      | 180 | 154 | 221                      | 180 | 154 |
|           | N1.3.C.UT | -     | 75  | 221                      | 180 | 154 | 221                      | 180 | 154 |
|           | N1.3.C.AG | -     | 90  | 161                      | 131 | 112 | 161                      | 131 | 112 |
|           | N3.1.U.UT | -     | 100 | 100                      | 82  | 70  | 100                      | 82  | 70  |

# CoroTap - для обработки нескольких групп материалов

CoroTap™ 200

Метрические значения

|           |             |       |     | E000<br>E005<br>E010<br>E015<br>E020<br>E025<br>E030<br>E035 |    |     | E001<br>E006<br>E011<br>E016<br>E021<br>E026<br>E031<br>E036 |    |     | E616                   |    |     |
|-----------|-------------|-------|-----|--------------------------------------------------------------|----|-----|--------------------------------------------------------------|----|-----|------------------------|----|-----|
| ULDR(xTD) |             |       |     | 1.5                                                          | 2  | 2.5 | 1.5                                                          | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>c</sub> , м/мин                                       |    |     | V <sub>c</sub> , м/мин                                       |    |     | V <sub>c</sub> , м/мин |    |     |
| P         | P1.1.Z.AN   | 428   | 125 | 31                                                           | 25 | 21  | 31                                                           | 25 | 21  | -                      | -  | -   |
|           | P1.1.Z.HT   | 639   | 190 | 27                                                           | 22 | 19  | 27                                                           | 22 | 19  | 46                     | 38 | 33  |
|           | P1.2.Z.AN   | 639   | 190 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 37                     | 30 | 26  |
|           | P1.2.Z.HT   | 708   | 210 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 34                     | 28 | 24  |
|           | P1.3.Z.AN   | 639   | 190 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 37                     | 30 | 26  |
|           | P1.3.Z.HT   | 1013  | 300 | 12                                                           | 10 | 9   | 12                                                           | 10 | 9   | 18                     | 15 | 13  |
|           | P1.5.C.UT   | 503   | 150 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 37                     | 30 | 26  |
|           | P2.1.Z.AN   | 591   | 175 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 37                     | 30 | 26  |
|           | P2.2.Z.AN   | 811   | 240 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 34                     | 28 | 24  |
|           | P2.3.Z.AN   | 867   | 260 | 12                                                           | 10 | 9   | 12                                                           | 10 | 9   | 18                     | 15 | 13  |
|           | P2.5.Z.HT.1 | 961   | 285 | 12                                                           | 10 | 9   | 12                                                           | 10 | 9   | 18                     | 15 | 13  |
|           | P2.6.C.UT   | 674   | 200 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 34                     | 28 | 24  |
|           | P3.0.Z.AN   | 674   | 200 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 34                     | 28 | 24  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 6                                                            | 5  | 4   | 6                                                            | 5  | 4   | 12                     | 10 | 9   |
|           | P3.1.Z.AN   | 839   | 250 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 34                     | 28 | 24  |
|           | P5.0.Z.HT.1 | 1114  | 330 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 34                     | 28 | 24  |
|           | P5.0.Z.PH   | 1114  | 330 | -                                                            | -  | -   | 5                                                            | 4  | 3   | 6                      | 5  | 4   |
| M         | M1.0.Z.AQ   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | 7                      | 6  | 5   |
|           | M1.0.C.UT   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | 7                      | 6  | 5   |
|           | M2.0.Z.AQ   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | 7                      | 6  | 5   |
|           | M2.0.C.AQ   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | 7                      | 6  | 5   |
|           | M3.1.Z.AQ   | 778   | 230 | -                                                            | -  | -   | 5                                                            | 4  | 3   | 6                      | 5  | 4   |
|           | M3.1.C.AQ   | 778   | 230 | -                                                            | -  | -   | 5                                                            | 4  | 3   | 6                      | 5  | 4   |
| K         | M3.2.Z.AQ   | 867   | 260 | -                                                            | -  | -   | 5                                                            | 4  | 3   | 6                      | 5  | 4   |
|           | K1.1.C.NS   | 674   | 200 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 29                     | 24 | 21  |
|           | K2.1.C.UT   | 602   | 180 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 24                     | 20 | 17  |
|           | K2.2.C.UT   | 825   | 245 | 10                                                           | 8  | 7   | 10                                                           | 8  | 7   | 20                     | 16 | 14  |
|           | K2.3.C.UT   | 591   | 175 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 29                     | 24 | 21  |
|           | K3.1.C.UT   | 518   | 155 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 29                     | 24 | 21  |
|           | K3.2.C.UT   | 727   | 215 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 29                     | 24 | 21  |
|           | K3.3.C.UT   | 885   | 265 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 29                     | 24 | 21  |
| N         | K3.5.C.UT   | 639   | 190 | 18                                                           | 15 | 13  | 18                                                           | 15 | 13  | 29                     | 24 | 21  |
|           | K5.1.C.NS   | 1013  | 300 | 10                                                           | 8  | 7   | 10                                                           | 8  | 7   | 20                     | 16 | 14  |
|           | N1.2.Z.UT   | -     | 60  | 43                                                           | 35 | 30  | -                                                            | -  | -   | -                      | -  | -   |
|           | N1.2.Z.AG   | -     | 100 | 43                                                           | 35 | 30  | -                                                            | -  | -   | -                      | -  | -   |
|           | N1.3.C.UT   | -     | 75  | 43                                                           | 35 | 30  | -                                                            | -  | -   | -                      | -  | -   |
|           | N1.3.C.AG   | -     | 90  | 24                                                           | 20 | 17  | -                                                            | -  | -   | -                      | -  | -   |
|           | N1.4.C.NS   | -     | 130 | 18                                                           | 15 | 13  | -                                                            | -  | -   | -                      | -  | -   |
|           | N3.3.U.UT   | -     | 110 | 37                                                           | 30 | 26  | -                                                            | -  | -   | 55                     | 45 | 38  |
| N         | N3.1.U.UT   | -     | 100 | 15                                                           | 12 | 10  | -                                                            | -  | -   | 22                     | 18 | 15  |

**CoroTap - для обработки нескольких групп материалов**

CoroTap™ 200

Метрические значения

|                                     |                                                      |                         |    | T200-XM                |    |     |                        |    |     |                        |    |     |
|-------------------------------------|------------------------------------------------------|-------------------------|----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|
|                                     |                                                      |                         |    | Сплав<br>B110/C110     |    |     | Сплав<br>B145/C145     |    |     | Сплав<br>B150/C150     |    |     |
|                                     |                                                      |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     |                                                      |                         |    | ULDR                   |    |     | ULDR                   |    |     | ULDR                   |    |     |
| ULDR(xTD)                           |                                                      |                         |    | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO                                 | Код MC                                               | Обрабатываемый материал | HB | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     |
| P                                   | Нелегированная сталь                                 |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | P1.1.Z.AN                                            | 125                     | 43 | 35                     | 30 | 31  | 25                     | 21 | 31  | 25                     | 21 |     |
|                                     | P1.1.Z.HT                                            | 190                     | 41 | 34                     | 29 | 27  | 22                     | 19 | 27  | 22                     | 19 |     |
|                                     | P1.2.Z.AN                                            | 190                     | 39 | 32                     | 27 | 22  | 18                     | 15 | 22  | 18                     | 15 |     |
|                                     | P1.2.Z.HT                                            | 210                     | 31 | 26                     | 22 | 20  | 16                     | 14 | 20  | 16                     | 14 |     |
|                                     | P1.3.Z.AN                                            | 190                     | 39 | 32                     | 27 | 22  | 18                     | 15 | 22  | 18                     | 15 |     |
|                                     | P1.3.Z.HT                                            | 300                     | 21 | 17                     | 15 | 12  | 10                     | 9  | 12  | 10                     | 9  |     |
|                                     | Низколегированная сталь                              |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | P2.1.Z.AN                                            | 175                     | 39 | 32                     | 27 | 22  | 18                     | 15 | 22  | 18                     | 15 |     |
|                                     | P2.2.Z.AN                                            | 240                     | 31 | 26                     | 22 | 20  | 16                     | 14 | 20  | 16                     | 14 |     |
|                                     | P2.3.Z.AN                                            | 260                     | 21 | 17                     | 15 | 12  | 10                     | 9  | 12  | 10                     | 9  |     |
|                                     | P2.5.Z.HT.1                                          | 285                     | 21 | 17                     | 15 | 12  | 10                     | 9  | 12  | 10                     | 9  |     |
|                                     | Высоколегированная сталь                             |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | P3.0.Z.AN                                            | 200                     | 31 | 26                     | 22 | 20  | 16                     | 14 | 20  | 16                     | 14 |     |
|                                     | P3.0.Z.HT.1                                          | 380                     | 10 | 8                      | 7  | 6   | 5                      | 4  | 6   | 5                      | 4  |     |
|                                     | P3.1.Z.AN                                            | 250                     | 31 | 26                     | 22 | 20  | 16                     | 14 | 20  | 16                     | 14 |     |
|                                     | Сталь (отливки)                                      |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | P1.5.C.UT                                            | 150                     | 39 | 32                     | 27 | 22  | 18                     | 15 | 22  | 18                     | 15 |     |
|                                     | P2.6.C.UT                                            | 200                     | 31 | 26                     | 22 | 20  | 16                     | 14 | 20  | 16                     | 14 |     |
|                                     | Ферритная/мартенситная нержавеющая сталь             |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | P5.0.Z.HT.1                                          | 330                     | 32 | 26                     | 22 | 20  | 16                     | 14 | 20  | 16                     | 14 |     |
|                                     | P5.0.Z.PH                                            | 330                     | 12 | 10                     | 9  | 5   | 4                      | 3  |     |                        |    |     |
| M                                   | Аустенитная нержавеющая сталь                        |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | M1.0.Z.AQ                                            | 200                     | 10 | 8                      | 7  | 7   | 6                      | 5  | -   | -                      | -  |     |
|                                     | M1.0.C.UT                                            | 230                     | 10 | 8                      | 7  | 7   | 6                      | 5  | -   | -                      | -  |     |
|                                     | Супер аустенитная нержавеющая сталь                  |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | M2.0.Z.AQ                                            | 200                     | 10 | 8                      | 7  | 7   | 6                      | 5  | -   | -                      | -  |     |
|                                     | M2.0.C.AQ                                            | 260                     | 10 | 8                      | 7  | 7   | 6                      | 5  | -   | -                      | -  |     |
|                                     | Дуплексная (аустенитная/ферритная) нержавеющая сталь |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | M3.1.Z.AQ                                            | 200                     | 6  | 5                      | 4  | 5   | 4                      | 3  | -   | -                      | -  |     |
| M3.2.Z.AQ                           | 200                                                  | 6                       | 5  | 4                      | 5  | 4   | 3                      | -  | -   | -                      |    |     |
| M3.1.C.AQ                           | 230                                                  | 6                       | 5  | 4                      | 5  | 4   | 3                      | -  | -   | -                      |    |     |
| K                                   | Ковкий чугун                                         |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | K1.1.C.NS                                            | 200                     | 24 | 20                     | 17 | 18  | 15                     | 13 | 18  | 15                     | 13 |     |
|                                     | Серый чугун                                          |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | K2.1.C.UT                                            | 180                     | 23 | 19                     | 16 | 18  | 15                     | 13 | 18  | 15                     | 13 |     |
|                                     | K2.2.C.UT                                            | 245                     | 16 | 13                     | 11 | 10  | 8                      | 7  | 10  | 8                      | 7  |     |
|                                     | K2.3.C.UT                                            | 175                     | 24 | 20                     | 17 | 18  | 15                     | 13 | 18  | 15                     | 13 |     |
|                                     | Чугун с шаровидным графитом                          |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | K3.1.C.UT                                            | 155                     | 24 | 20                     | 17 | 18  | 15                     | 13 | 18  | 15                     | 13 |     |
|                                     | K3.2.C.UT                                            | 215                     | 24 | 20                     | 17 | 18  | 15                     | 13 | 18  | 15                     | 13 |     |
|                                     | K3.3.C.UT                                            | 265                     | 24 | 20                     | 17 | 18  | 15                     | 13 | 18  | 15                     | 13 |     |
| K3.5.C.UT                           | 190                                                  | 24                      | 20 | 17                     | 18 | 15  | 13                     | 18 | 15  | 13                     |    |     |
| K5.1.C.NS                           | 300                                                  | 16                      | 13 | 11                     | 10 | 8   | 7                      | 10 | 8   | 7                      |    |     |
| N                                   | Алюминиевые сплавы                                   |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | N1.2.Z.UT                                            | 60                      | 49 | 40                     | 34 | -   | -                      | -  | 43  | 35                     | 30 |     |
|                                     | N1.2.Z.AG                                            | 100                     | 49 | 40                     | 34 | -   | -                      | -  | 43  | 35                     | 30 |     |
|                                     | N1.3.C.UT                                            | 75                      | 49 | 40                     | 34 | -   | -                      | -  | 43  | 35                     | 30 |     |
|                                     | N1.3.C.AG                                            | 90                      | 31 | 25                     | 21 | -   | -                      | -  | 24  | 20                     | 17 |     |
|                                     | N1.4.C.NS                                            | 130                     | 21 | 18                     | 15 | -   | -                      | -  | 18  | 15                     | 13 |     |
|                                     | Медь и медные сплавы                                 |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | N3.3.U.UT                                            | 110                     | 46 | 38                     | 32 | -   | -                      | -  | 37  | 30                     | 26 |     |
| N3.1.U.UT                           | 100                                                  | 18                      | 15 | 13                     | -  | -   | -                      | 15 | 12  | 10                     |    |     |
| S                                   | Жаропрочные сплавы на основе железа                  |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | S1.0.U.AN                                            | 200                     | 9  | 8                      | 6  | -   | -                      | -  | 6   | 5                      | 4  |     |
|                                     | Жаропрочные сплавы на основе никеля                  |                         |    |                        |    |     |                        |    |     |                        |    |     |
|                                     | S2.0.Z.UT                                            | 275                     | 9  | 8                      | 6  | -   | -                      | -  | 6   | 5                      | 4  |     |
|                                     | S2.0.Z.AN                                            | 250                     | 9  | 8                      | 6  | -   | -                      | -  | 6   | 5                      | 4  |     |
| S2.1.Z.AN                           | 125                                                  | 23                      | 19 | 16                     | -  | -   | -                      | 15 | 12  | 10                     |    |     |
| Жаропрочные сплавы на основе титана |                                                      |                         |    |                        |    |     |                        |    |     |                        |    |     |
| S4.1.Z.UT                           | 200                                                  | 21                      | 18 | 15                     | -  | -   | -                      | 18 | 15  | 13                     |    |     |

# CoroTap - для обработки нескольких групп материалов

CoroTap™ 200

Дюймовые значения

| ULDR(xTD) |             |       |     | E000<br>E005<br>E010<br>E015<br>E020<br>E025<br>E030<br>E035 |     |     | E001<br>E006<br>E011<br>E016<br>E021<br>E026<br>E031<br>E036 |    |     | E616                     |     |     |
|-----------|-------------|-------|-----|--------------------------------------------------------------|-----|-----|--------------------------------------------------------------|----|-----|--------------------------|-----|-----|
|           |             |       |     | 1.5                                                          | 2   | 2.5 | 1.5                                                          | 2  | 2.5 | 1.5                      | 2   | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | v <sub>c</sub> , фут/мин                                     |     |     | v <sub>c</sub> , фут/мин                                     |    |     | v <sub>c</sub> , фут/мин |     |     |
| P         | P1.1.Z.AN   | 428   | 125 | 100                                                          | 82  | 70  | 100                                                          | 82 | 70  | -                        | -   | -   |
|           | P1.1.Z.HT   | 639   | 190 | 88                                                           | 72  | 62  | 88                                                           | 72 | 62  | 152                      | 125 | 107 |
|           | P1.2.Z.AN   | 639   | 190 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 120                      | 98  | 84  |
|           | P1.2.Z.HT   | 708   | 210 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 112                      | 92  | 79  |
|           | P1.3.Z.AN   | 639   | 190 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 120                      | 98  | 84  |
|           | P1.3.Z.HT   | 1013  | 300 | 40                                                           | 33  | 28  | 40                                                           | 33 | 28  | 60                       | 49  | 42  |
|           | P1.5.C.UT   | 503   | 150 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 120                      | 98  | 84  |
|           | P2.1.Z.AN   | 591   | 175 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 120                      | 98  | 84  |
|           | P2.2.Z.AN   | 811   | 240 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 112                      | 92  | 79  |
|           | P2.3.Z.AN   | 867   | 260 | 40                                                           | 33  | 28  | 40                                                           | 33 | 28  | 60                       | 49  | 42  |
|           | P2.5.Z.HT.1 | 961   | 285 | 40                                                           | 33  | 28  | 40                                                           | 33 | 28  | 60                       | 49  | 42  |
|           | P2.6.C.UT   | 674   | 200 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 112                      | 92  | 79  |
|           | P3.0.Z.AN   | 674   | 200 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 112                      | 92  | 79  |
|           | P3.0.Z.HT.1 | 1282  | 380 | 20                                                           | 16  | 14  | 20                                                           | 16 | 14  | 40                       | 33  | 28  |
|           | P3.1.Z.AN   | 839   | 250 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 112                      | 92  | 79  |
|           | P5.0.Z.HT.1 | 1114  | 330 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 112                      | 92  | 79  |
|           | P5.0.Z.PH   | 1114  | 330 | -                                                            | -   | -   | 16                                                           | 13 | 11  | 20                       | 16  | 14  |
| M         | M1.0.Z.AQ   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | 24                       | 20  | 17  |
|           | M1.0.C.UT   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | 24                       | 20  | 17  |
|           | M2.0.Z.AQ   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | 24                       | 20  | 17  |
|           | M2.0.C.AQ   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | 24                       | 20  | 17  |
|           | M3.1.Z.AQ   | 778   | 230 | -                                                            | -   | -   | 16                                                           | 13 | 11  | 20                       | 16  | 14  |
|           | M3.1.C.AQ   | 778   | 230 | -                                                            | -   | -   | 16                                                           | 13 | 11  | 20                       | 16  | 14  |
| K         | M3.2.Z.AQ   | 867   | 260 | -                                                            | -   | -   | 16                                                           | 13 | 11  | 20                       | 16  | 14  |
|           | K1.1.C.NS   | 674   | 200 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 96                       | 79  | 67  |
|           | K2.1.C.UT   | 602   | 180 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 80                       | 66  | 56  |
|           | K2.2.C.UT   | 825   | 245 | 32                                                           | 26  | 22  | 32                                                           | 26 | 22  | 64                       | 52  | 45  |
|           | K2.3.C.UT   | 591   | 175 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 96                       | 79  | 67  |
|           | K3.1.C.UT   | 518   | 155 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 96                       | 79  | 67  |
| N         | K3.2.C.UT   | 727   | 215 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 96                       | 79  | 67  |
|           | K3.3.C.UT   | 885   | 265 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 96                       | 79  | 67  |
|           | K3.5.C.UT   | 639   | 190 | 60                                                           | 49  | 42  | 60                                                           | 49 | 42  | 96                       | 79  | 67  |
|           | K5.1.C.NS   | 1013  | 300 | 32                                                           | 26  | 22  | 32                                                           | 26 | 22  | 64                       | 52  | 45  |
|           | N1.2.Z.UT   | -     | 60  | 140                                                          | 115 | 98  | -                                                            | -  | -   | -                        | -   | -   |
|           | N1.2.Z.AG   | -     | 100 | 140                                                          | 115 | 98  | -                                                            | -  | -   | -                        | -   | -   |
| O         | N1.3.C.UT   | -     | 75  | 140                                                          | 115 | 98  | -                                                            | -  | -   | -                        | -   | -   |
|           | N1.3.C.AG   | -     | 90  | 80                                                           | 66  | 56  | -                                                            | -  | -   | -                        | -   | -   |
|           | N1.4.C.NS   | -     | 130 | 60                                                           | 49  | 42  | -                                                            | -  | -   | -                        | -   | -   |
|           | N3.3.U.UT   | -     | 110 | 120                                                          | 98  | 84  | -                                                            | -  | -   | 181                      | 148 | 126 |
|           | N3.1.U.UT   | -     | 100 | 48                                                           | 39  | 34  | -                                                            | -  | -   | 72                       | 59  | 51  |
|           | N3.1.U.UT   | -     | 100 | 48                                                           | 39  | 34  | -                                                            | -  | -   | 72                       | 59  | 51  |

**CoroTap - для обработки нескольких групп материалов**

CoroTap™ 200

Дюймовые значения

|                                                      |                                          |                                     |     | T200-XM                  |     |     |                          |    |     |                          |     |     |    |
|------------------------------------------------------|------------------------------------------|-------------------------------------|-----|--------------------------|-----|-----|--------------------------|----|-----|--------------------------|-----|-----|----|
|                                                      |                                          |                                     |     | Сплав В110/С110          |     |     | Сплав В145/С145          |    |     | Сплав В150/С150          |     |     |    |
|                                                      |                                          |                                     |     | ULDR                     |     |     | ULDR                     |    |     | ULDR                     |     |     |    |
| ULDR(xTD)                                            |                                          |                                     |     | 1.5                      | 2   | 2.5 | 1.5                      | 2  | 2.5 | 1.5                      | 2   | 2.5 |    |
| ISO                                                  | Код MC                                   | Обрабатываемый материал             | НВ  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |    |     | v <sub>c</sub> , фут/мин |     |     |    |
| P                                                    | Нелегированная сталь                     |                                     | 125 | 140                      | 115 | 98  | 100                      | 82 | 70  | 100                      | 82  | 70  |    |
|                                                      |                                          |                                     | 190 | 134                      | 110 | 94  | 88                       | 72 | 62  | 88                       | 72  | 62  |    |
|                                                      |                                          |                                     | 190 | 126                      | 103 | 88  | 72                       | 59 | 51  | 72                       | 59  | 51  |    |
|                                                      |                                          |                                     | 210 | 102                      | 84  | 72  | 64                       | 52 | 45  | 64                       | 52  | 45  |    |
|                                                      |                                          |                                     | 190 | 126                      | 103 | 88  | 72                       | 59 | 51  | 72                       | 59  | 51  |    |
|                                                      |                                          |                                     | 300 | 70                       | 57  | 49  | 40                       | 33 | 28  | 40                       | 33  | 28  |    |
|                                                      |                                          |                                     | 300 | 70                       | 57  | 49  | 40                       | 33 | 28  | 40                       | 33  | 28  |    |
|                                                      | Низколегированная сталь                  |                                     | 175 | 126                      | 103 | 88  | 72                       | 59 | 51  | 72                       | 59  | 51  |    |
|                                                      |                                          |                                     | 240 | 102                      | 84  | 72  | 64                       | 52 | 45  | 64                       | 52  | 45  |    |
|                                                      |                                          |                                     | 260 | 70                       | 57  | 49  | 40                       | 33 | 28  | 40                       | 33  | 28  |    |
|                                                      |                                          |                                     | 285 | 70                       | 57  | 49  | 40                       | 33 | 28  | 40                       | 33  | 28  |    |
|                                                      | Высоколегированная сталь                 |                                     | 200 | 102                      | 84  | 72  | 64                       | 52 | 45  | 64                       | 52  | 45  |    |
|                                                      |                                          |                                     | 380 | 32                       | 26  | 22  | 20                       | 16 | 14  | 20                       | 16  | 14  |    |
|                                                      |                                          |                                     | 250 | 102                      | 84  | 72  | 64                       | 52 | 45  | 64                       | 52  | 45  |    |
|                                                      | Сталь (отливки)                          |                                     | 150 | 126                      | 103 | 88  | 72                       | 59 | 51  | 72                       | 59  | 51  |    |
|                                                      |                                          |                                     | 200 | 102                      | 84  | 72  | 64                       | 52 | 45  | 64                       | 52  | 45  |    |
|                                                      | Ферритная/мартенситная нержавеющая сталь |                                     | 330 | 104                      | 85  | 73  | 64                       | 52 | 45  | 64                       | 52  | 45  |    |
|                                                      |                                          |                                     | 330 | 40                       | 33  | 28  | 16                       | 13 | 11  | -                        | -   | -   |    |
|                                                      | M                                        | Аустенитная нержавеющая сталь       |     | 200                      | 32  | 26  | 22                       | 24 | 20  | 17                       | -   | -   | -  |
|                                                      |                                          |                                     |     | 230                      | 32  | 26  | 22                       | 24 | 20  | 17                       | -   | -   | -  |
|                                                      |                                          | Супер аустенитная нержавеющая сталь |     | 200                      | 32  | 26  | 22                       | 24 | 20  | 17                       | -   | -   | -  |
|                                                      |                                          |                                     |     | 260                      | 32  | 26  | 22                       | 24 | 20  | 17                       | -   | -   | -  |
| Дуплексная (аустенитная/ферритная) нержавеющая сталь |                                          | 200                                 | 20  | 16                       | 14  | 16  | 13                       | 11 | -   | -                        | -   |     |    |
|                                                      |                                          | 200                                 | 20  | 16                       | 14  | 16  | 13                       | 11 | -   | -                        | -   |     |    |
|                                                      |                                          | 230                                 | 20  | 16                       | 14  | 16  | 13                       | 11 | -   | -                        | -   |     |    |
| K                                                    |                                          | Ковкий чугун                        |     | 200                      | 80  | 66  | 56                       | 60 | 49  | 42                       | 60  | 49  | 42 |
|                                                      | 180                                      |                                     |     | 74                       | 61  | 52  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      | Серый чугун                              |                                     | 245 | 52                       | 43  | 36  | 32                       | 26 | 22  | 32                       | 26  | 22  |    |
|                                                      |                                          |                                     | 175 | 80                       | 66  | 56  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      |                                          |                                     | 175 | 80                       | 66  | 56  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      | Чугун с шаровидным графитом              |                                     | 155 | 80                       | 66  | 56  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      |                                          |                                     | 215 | 80                       | 66  | 56  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      |                                          |                                     | 265 | 80                       | 66  | 56  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      |                                          |                                     | 190 | 80                       | 66  | 56  | 60                       | 49 | 42  | 60                       | 49  | 42  |    |
|                                                      |                                          |                                     | 300 | 52                       | 43  | 36  | 32                       | 26 | 22  | 32                       | 26  | 22  |    |
| N                                                    | Алюминиевые сплавы                       |                                     | 60  | 161                      | 131 | 112 | -                        | -  | -   | 140                      | 115 | 98  |    |
|                                                      |                                          |                                     | 100 | 161                      | 131 | 112 | -                        | -  | -   | 140                      | 115 | 98  |    |
|                                                      |                                          |                                     | 75  | 161                      | 131 | 112 | -                        | -  | -   | 140                      | 115 | 98  |    |
|                                                      |                                          |                                     | 90  | 100                      | 82  | 70  | -                        | -  | -   | 80                       | 66  | 56  |    |
|                                                      |                                          |                                     | 130 | 70                       | 57  | 49  | -                        | -  | -   | 60                       | 49  | 42  |    |
|                                                      | Медь и медные сплавы                     |                                     | 110 | 150                      | 123 | 105 | -                        | -  | -   | 120                      | 98  | 84  |    |
|                                                      |                                          |                                     | 100 | 60                       | 49  | 42  | -                        | -  | -   | 48                       | 39  | 34  |    |
|                                                      |                                          |                                     | 100 | 60                       | 49  | 42  | -                        | -  | -   | 48                       | 39  | 34  |    |
| S                                                    | Жаропрочные сплавы на основе железа      |                                     | 200 | 30                       | 25  | 21  | -                        | -  | -   | 20                       | 16  | 14  |    |
|                                                      | Жаропрочные сплавы на основе никеля      |                                     | 275 | 30                       | 25  | 21  | -                        | -  | -   | 20                       | 16  | 14  |    |
|                                                      |                                          |                                     | 250 | 30                       | 25  | 21  | -                        | -  | -   | 20                       | 16  | 14  |    |
|                                                      |                                          |                                     | 125 | 74                       | 61  | 52  | -                        | -  | -   | 48                       | 39  | 34  |    |
|                                                      | Жаропрочные сплавы на основе титана      |                                     | 200 | 70                       | 57  | 49  | -                        | -  | -   | 60                       | 49  | 42  |    |

## CoroTap - для обработки нескольких групп материалов

CoroTap™ 300

Метрические значения

| ULDR(xTD) |             |       |     | E002<br>E007<br>E012<br>E017<br>E022<br>E027<br>E032<br>E037 |    |     | E003<br>E008<br>E013<br>E018<br>E023<br>E028<br>E033<br>E038 |    |     | E195<br>E245           |    |     | E615                   |    |     | E207<br>E258           |   |     | E212<br>E263           |   |     | E735<br>E737           |   |     |
|-----------|-------------|-------|-----|--------------------------------------------------------------|----|-----|--------------------------------------------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|------------------------|---|-----|------------------------|---|-----|------------------------|---|-----|
|           |             |       |     | 1.5                                                          | 2  | 2.5 | 1.5                                                          | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2 | 2.5 | 1.5                    | 2 | 2.5 | 1.5                    | 2 | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>C</sub> , м/мин                                       |    |     | V <sub>C</sub> , м/мин                                       |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |    |     | V <sub>C</sub> , м/мин |   |     | V <sub>C</sub> , м/мин |   |     | V <sub>C</sub> , м/мин |   |     |
| P         | P1.1.Z.AN   | 428   | 125 | 31                                                           | 25 | 21  | 31                                                           | 25 | 21  | 27                     | 22 | 19  | -                      | -  | -   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | P1.1.Z.HT   | 639   | 190 | 27                                                           | 22 | 19  | 27                                                           | 22 | 19  | 24                     | 20 | 17  | 46                     | 38 | 33  | 24                     | - | -   | 43                     | - | -   | 5                      | - | -   |
|           | P1.2.Z.AN   | 639   | 190 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 20                     | 16 | 14  | 37                     | 30 | 26  | 20                     | - | -   | 34                     | - | -   | 7                      | - | -   |
|           | P1.2.Z.HT   | 708   | 210 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 15                     | 12 | 10  | 34                     | 28 | 24  | 15                     | - | -   | 29                     | - | -   | 7                      | - | -   |
|           | P1.3.Z.AN   | 639   | 190 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 20                     | 16 | 14  | 37                     | 30 | 26  | 20                     | - | -   | 34                     | - | -   | 7                      | - | -   |
|           | P1.3.Z.HT   | 1013  | 300 | 12                                                           | 10 | 9   | 12                                                           | 10 | 9   | 9                      | 7  | 6   | 18                     | 15 | 13  | 9                      | - | -   | 12                     | - | -   | 5                      | - | -   |
|           | P1.5.C.UT   | 503   | 150 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 20                     | 16 | 14  | 37                     | 30 | 26  | 20                     | - | -   | 34                     | - | -   | 7                      | - | -   |
|           | P2.1.Z.AN   | 591   | 175 | 22                                                           | 18 | 15  | 22                                                           | 18 | 15  | 20                     | 16 | 14  | 37                     | 30 | 26  | 20                     | - | -   | 34                     | - | -   | 7                      | - | -   |
|           | P2.2.Z.AN   | 811   | 240 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 15                     | 12 | 10  | 34                     | 28 | 24  | 15                     | - | -   | 29                     | - | -   | 7                      | - | -   |
|           | P2.3.Z.AN   | 867   | 260 | 12                                                           | 10 | 9   | 12                                                           | 10 | 9   | 9                      | 7  | 6   | 18                     | 15 | 13  | 9                      | - | -   | 12                     | - | -   | 5                      | - | -   |
|           | P2.5.Z.HT.1 | 961   | 285 | 12                                                           | 10 | 9   | 12                                                           | 10 | 9   | 9                      | 7  | 6   | 18                     | 15 | 13  | 9                      | - | -   | 12                     | - | -   | 5                      | - | -   |
|           | P2.6.C.UT   | 674   | 200 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 15                     | 12 | 10  | 34                     | 28 | 24  | 15                     | - | -   | 29                     | - | -   | 7                      | - | -   |
|           | P3.0.Z.AN   | 674   | 200 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 15                     | 12 | 10  | 34                     | 28 | 24  | 15                     | - | -   | 29                     | - | -   | 7                      | - | -   |
|           | P3.0.Z.HT.1 | 1282  | 380 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 12                     | 10 | 9   | -                      | - | -   | -                      | - | -   | 4                      | - | -   |
|           | P3.1.Z.AN   | 839   | 250 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 15                     | 12 | 10  | 34                     | 28 | 24  | 15                     | - | -   | 29                     | - | -   | 7                      | - | -   |
| M         | P5.0.Z.HT.1 | 1114  | 330 | 20                                                           | 16 | 14  | 20                                                           | 16 | 14  | 15                     | 12 | 10  | 34                     | 28 | 24  | 15                     | - | -   | 29                     | - | -   | 7                      | - | -   |
|           | P5.0.Z.PH   | 1114  | 330 | -                                                            | -  | -   | 5                                                            | 4  | 3   | -                      | -  | -   | 6                      | 5  | 4   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M1.0.Z.AQ   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | -                      | -  | -   | 7                      | 6  | 5   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M1.0.C.UT   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | -                      | -  | -   | 7                      | 6  | 5   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M2.0.Z.AQ   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | -                      | -  | -   | 7                      | 6  | 5   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M2.0.C.AQ   | 674   | 200 | -                                                            | -  | -   | 7                                                            | 6  | 5   | -                      | -  | -   | 7                      | 6  | 5   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M3.1.Z.AQ   | 778   | 230 | -                                                            | -  | -   | 5                                                            | 4  | 3   | -                      | -  | -   | 6                      | 5  | 4   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M3.1.C.AQ   | 778   | 230 | -                                                            | -  | -   | 5                                                            | 4  | 3   | -                      | -  | -   | 6                      | 5  | 4   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M3.2.Z.AQ   | 867   | 260 | -                                                            | -  | -   | 5                                                            | 4  | 3   | -                      | -  | -   | 6                      | 5  | 4   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | M3.2.C.AQ   | 867   | 260 | -                                                            | -  | -   | 5                                                            | 4  | 3   | -                      | -  | -   | 6                      | 5  | 4   | -                      | - | -   | -                      | - | -   | -                      | - | -   |
| K         | K1.1.C.NS   | 674   | 200 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 29                     | 24 | 21  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | K2.1.C.UT   | 602   | 180 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 24                     | 20 | 17  | -                      | - | -   | -                      | - | -   | 11                     | - | -   |
|           | K2.2.C.UT   | 825   | 245 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 20                     | 16 | 14  | -                      | - | -   | -                      | - | -   | 5                      | - | -   |
|           | K2.3.C.UT   | 591   | 175 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 29                     | 24 | 21  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | K3.1.C.UT   | 518   | 155 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 29                     | 24 | 21  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | K3.2.C.UT   | 727   | 215 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 29                     | 24 | 21  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | K3.3.C.UT   | 885   | 265 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 29                     | 24 | 21  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | K3.5.C.UT   | 639   | 190 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 29                     | 24 | 21  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
|           | K5.1.C.NS   | 1013  | 300 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 20                     | 16 | 14  | -                      | - | -   | -                      | - | -   | -                      | - | -   |
| N         | N1.2.Z.UT   | -     | 60  | 43                                                           | 35 | 30  | -                                                            | -  | -   | 43                     | 35 | 30  | -                      | -  | -   | 37                     | - | -   | 43                     | - | -   | -                      | - | -   |
|           | N1.2.Z.AG   | -     | 100 | 43                                                           | 35 | 30  | -                                                            | -  | -   | 43                     | 35 | 30  | -                      | -  | -   | 37                     | - | -   | 43                     | - | -   | -                      | - | -   |
|           | N1.3.C.UT   | -     | 75  | 43                                                           | 35 | 30  | -                                                            | -  | -   | 43                     | 35 | 30  | -                      | -  | -   | 37                     | - | -   | 43                     | - | -   | -                      | - | -   |
|           | N1.3.C.AG   | -     | 90  | 24                                                           | 20 | 17  | -                                                            | -  | -   | 24                     | 20 | 17  | -                      | -  | -   | 18                     | - | -   | 24                     | - | -   | 20                     | - | -   |
|           | N1.4.C.NS   | -     | 130 | 18                                                           | 15 | 13  | -                                                            | -  | -   | 18                     | 15 | 13  | -                      | -  | -   | -                      | - | -   | -                      | - | -   | 15                     | - | -   |
|           | N3.3.U.UT   | -     | 110 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 55                     | 45 | 38  | -                      | - | -   | -                      | - | -   | 60                     | - | -   |
|           | N3.1.U.UT   | -     | 100 | -                                                            | -  | -   | -                                                            | -  | -   | -                      | -  | -   | 22                     | 18 | 15  | -                      | - | -   | -                      | - | -   | -                      | - | -   |

**CoroTap - для обработки нескольких групп материалов**

CoroTap™ 300

Метрические значения

|           |             |                                                      |     | T300-XM                |    |     |                        |    |     |                        |    |     |
|-----------|-------------|------------------------------------------------------|-----|------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|
|           |             |                                                      |     | Сплав B110/C110        |    |     | Сплав B145/C145        |    |     | Сплав B150/C150        |    |     |
|           |             |                                                      |     | ULDR                   |    |     | ULDR                   |    |     | ULDR                   |    |     |
| ULDR(xTD) |             |                                                      |     | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC      | Обрабатываемый материал                              | HB  | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     | V <sub>c</sub> , м/мин |    |     |
| P         |             | Нелегированная сталь                                 |     |                        |    |     |                        |    |     |                        |    |     |
|           | P1.1.Z.AN   |                                                      | 125 | 43                     | 35 | 30  | 31                     | 25 | 21  | 31                     | 25 | 21  |
|           | P1.1.Z.HT   |                                                      | 190 | 41                     | 34 | 29  | 27                     | 22 | 19  | 27                     | 22 | 19  |
|           | P1.2.Z.AN   |                                                      | 190 | 39                     | 32 | 27  | 22                     | 18 | 15  | 22                     | 18 | 15  |
|           | P1.2.Z.HT   |                                                      | 210 | 31                     | 26 | 22  | 20                     | 16 | 14  | 20                     | 16 | 14  |
|           | P1.3.Z.AN   |                                                      | 190 | 39                     | 32 | 27  | 22                     | 18 | 15  | 22                     | 18 | 15  |
|           | P1.3.Z.HT   |                                                      | 300 | 21                     | 17 | 15  | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           |             | Низколегированная сталь                              |     |                        |    |     |                        |    |     |                        |    |     |
|           | P2.1.Z.AN   |                                                      | 175 | 39                     | 32 | 27  | 22                     | 18 | 15  | 22                     | 18 | 15  |
|           | P2.2.Z.AN   |                                                      | 240 | 31                     | 26 | 22  | 20                     | 16 | 14  | 20                     | 16 | 14  |
|           | P2.3.Z.AN   |                                                      | 260 | 21                     | 17 | 15  | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           | P2.5.Z.HT.1 |                                                      | 285 | 21                     | 17 | 15  | 12                     | 10 | 9   | 12                     | 10 | 9   |
|           |             | Высоколегированная сталь                             |     |                        |    |     |                        |    |     |                        |    |     |
|           | P3.0.Z.AN   |                                                      | 200 | 31                     | 26 | 22  | 20                     | 16 | 14  | 20                     | 16 | 14  |
|           | P3.0.Z.HT.1 |                                                      | 380 | 6                      | 5  | 4   | 6                      | 5  | 4   | 6                      | 5  | 4   |
|           | P3.1.Z.AN   |                                                      | 250 | 31                     | 26 | 22  | 20                     | 16 | 14  | 20                     | 16 | 14  |
|           |             | Сталь (отливки)                                      |     |                        |    |     |                        |    |     |                        |    |     |
|           | P1.5.C.UT   |                                                      | 150 | 39                     | 32 | 27  | 22                     | 18 | 15  | 22                     | 18 | 15  |
|           | P2.6.C.UT   |                                                      | 200 | 31                     | 26 | 22  | 20                     | 16 | 14  | 20                     | 16 | 14  |
|           |             | Ферритная/мартенситная нержавеющая сталь             |     |                        |    |     |                        |    |     |                        |    |     |
|           | P5.0.Z.HT.1 |                                                      | 330 | 32                     | 26 | 22  | 20                     | 16 | 14  | 20                     | 16 | 14  |
|           | P5.0.Z.PH   |                                                      | 330 | 12                     | 10 | 9   | 5                      | 4  | 3   | -                      | -  | -   |
| M         |             | Аустенитная нержавеющая сталь                        |     |                        |    |     |                        |    |     |                        |    |     |
|           | M1.0.Z.AQ   |                                                      | 200 | 10                     | 8  | 7   | 7                      | 6  | 5   | -                      | -  | -   |
|           | M1.0.C.UT   |                                                      | 230 | 10                     | 8  | 7   | 7                      | 6  | 5   | -                      | -  | -   |
|           |             | Супер аустенитная нержавеющая сталь                  |     |                        |    |     |                        |    |     |                        |    |     |
|           | M2.0.Z.AQ   |                                                      | 200 | 10                     | 8  | 7   | 7                      | 6  | 5   | -                      | -  | -   |
|           | M2.0.C.AQ   |                                                      | 260 | 10                     | 8  | 7   | 7                      | 6  | 5   | -                      | -  | -   |
|           |             | Дуплексная (аустенитная/ферритная) нержавеющая сталь |     |                        |    |     |                        |    |     |                        |    |     |
|           | M3.1.Z.AQ   |                                                      | 200 | 6                      | 5  | 4   | 5                      | 4  | 3   | -                      | -  | -   |
| K         |             | Ковкий чугун                                         |     |                        |    |     |                        |    |     |                        |    |     |
|           | K1.1.C.NS   |                                                      | 200 | 24                     | 20 | 17  | 18                     | 15 | 13  | -                      | -  | -   |
|           |             | Серый чугун                                          |     |                        |    |     |                        |    |     |                        |    |     |
|           | K2.1.C.UT   |                                                      | 180 | 23                     | 19 | 16  | 18                     | 15 | 13  | -                      | -  | -   |
|           | K2.2.C.UT   |                                                      | 245 | 16                     | 13 | 11  | 10                     | 8  | 7   | -                      | -  | -   |
|           | K2.3.C.UT   |                                                      | 175 | 24                     | 20 | 17  | 18                     | 15 | 13  | -                      | -  | -   |
|           |             | Чугун с шаровидным графитом                          |     |                        |    |     |                        |    |     |                        |    |     |
|           | K3.1.C.UT   |                                                      | 155 | 24                     | 20 | 17  | 18                     | 15 | 13  | -                      | -  | -   |
|           | K3.2.C.UT   |                                                      | 215 | 24                     | 20 | 17  | 18                     | 15 | 13  | -                      | -  | -   |
|           | K3.3.C.UT   |                                                      | 265 | 24                     | 20 | 17  | 18                     | 15 | 13  | -                      | -  | -   |
| N         |             | Алюминиевые сплавы                                   |     |                        |    |     |                        |    |     |                        |    |     |
|           | N1.2.Z.UT   |                                                      | 60  | 49                     | 40 | 34  | -                      | -  | -   | 43                     | 35 | 30  |
|           | N1.2.Z.AG   |                                                      | 100 | 49                     | 40 | 34  | -                      | -  | -   | 43                     | 35 | 30  |
|           | N1.3.C.UT   |                                                      | 75  | 49                     | 40 | 34  | -                      | -  | -   | 43                     | 35 | 30  |
|           | N1.3.C.AG   |                                                      | 90  | 31                     | 25 | 21  | -                      | -  | -   | 24                     | 20 | 17  |
|           | N1.4.C.NS   |                                                      | 130 | 21                     | 18 | 15  | -                      | -  | -   | 18                     | 15 | 13  |
|           |             | Медь и медные сплавы                                 |     |                        |    |     |                        |    |     |                        |    |     |
|           | N3.3.U.UT   |                                                      | 110 | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   |
|           | N3.1.U.UT   |                                                      | 100 | -                      | -  | -   | -                      | -  | -   | -                      | -  | -   |
|           |             | Жаропрочные сплавы на основе железа                  |     |                        |    |     |                        |    |     |                        |    |     |
| S         | S1.0.U.AN   |                                                      | 200 | 9                      | 8  | 6   | -                      | -  | -   | 6                      | 5  | 4   |
|           |             | Жаропрочные сплавы на основе никеля                  |     |                        |    |     |                        |    |     |                        |    |     |
|           | S2.0.Z.UT   |                                                      | 275 | 9                      | 8  | 6   | -                      | -  | -   | 6                      | 5  | 4   |
|           | S2.0.Z.AN   |                                                      | 250 | 9                      | 8  | 6   | -                      | -  | -   | 6                      | 5  | 4   |
|           | S2.1.Z.AN   |                                                      | 125 | 23                     | 19 | 16  | -                      | -  | -   | 15                     | 12 | 10  |
|           |             | Жаропрочные сплавы на основе титана                  |     |                        |    |     |                        |    |     |                        |    |     |
|           | S4.1.Z.UT   |                                                      | 200 | 21                     | 18 | 15  | -                      | -  | -   | 18                     | 15 | 13  |



## CoroTap - для обработки нескольких групп материалов

CoroTap™ 300

Дюймовые значения

| ULDR(xTD) |             |       |     | E002<br>E007<br>E012<br>E017<br>E022<br>E027<br>E032<br>E037 |     |     | E003<br>E008<br>E013<br>E018<br>E023<br>E028<br>E033<br>E038 |    |     | E195<br>E245             |     |     | E615                     |     |     | E207<br>E258             |   |     | E212<br>E263             |   |     | E735<br>E737             |   |     |
|-----------|-------------|-------|-----|--------------------------------------------------------------|-----|-----|--------------------------------------------------------------|----|-----|--------------------------|-----|-----|--------------------------|-----|-----|--------------------------|---|-----|--------------------------|---|-----|--------------------------|---|-----|
|           |             |       |     | 1.5                                                          | 2   | 2.5 | 1.5                                                          | 2  | 2.5 | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                      | 2 | 2.5 | 1.5                      | 2 | 2.5 | 1.5                      | 2 | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | v <sub>c</sub> , фут/мин                                     |     |     | v <sub>c</sub> , фут/мин                                     |    |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |   |     | v <sub>c</sub> , фут/мин |   |     | v <sub>c</sub> , фут/мин |   |     |
| P         | P1.1.Z.AN   | 428   | 125 | 100                                                          | 82  | 70  | 100                                                          | 82 | 70  | 88                       | 72  | 62  | -                        | -   | -   | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | P1.1.Z.HT   | 639   | 190 | 88                                                           | 72  | 62  | 88                                                           | 72 | 62  | 80                       | 66  | 56  | 152                      | 125 | 107 | 80                       | - | -   | 140                      | - | -   | 16                       | - | -   |
|           | P1.2.Z.AN   | 639   | 190 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 64                       | 52  | 45  | 120                      | 98  | 84  | 64                       | - | -   | 112                      | - | -   | 24                       | - | -   |
|           | P1.2.Z.HT   | 708   | 210 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 48                       | 39  | 34  | 112                      | 92  | 79  | 48                       | - | -   | 96                       | - | -   | 24                       | - | -   |
|           | P1.3.Z.AN   | 639   | 190 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 64                       | 52  | 45  | 120                      | 98  | 84  | 64                       | - | -   | 112                      | - | -   | 24                       | - | -   |
|           | P1.3.Z.HT   | 1013  | 300 | 40                                                           | 33  | 28  | 40                                                           | 33 | 28  | 28                       | 23  | 20  | 60                       | 49  | 42  | 28                       | - | -   | 40                       | - | -   | 16                       | - | -   |
|           | P1.5.C.UT   | 503   | 150 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 64                       | 52  | 45  | 120                      | 98  | 84  | 20                       | - | -   | 34                       | - | -   | 7                        | - | -   |
|           | P2.1.Z.AN   | 591   | 175 | 72                                                           | 59  | 51  | 72                                                           | 59 | 51  | 64                       | 52  | 45  | 120                      | 98  | 84  | 20                       | - | -   | 34                       | - | -   | 7                        | - | -   |
|           | P2.2.Z.AN   | 811   | 240 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 48                       | 39  | 34  | 112                      | 92  | 79  | 15                       | - | -   | 29                       | - | -   | 7                        | - | -   |
|           | P2.3.Z.AN   | 867   | 260 | 40                                                           | 33  | 28  | 40                                                           | 33 | 28  | 28                       | 23  | 20  | 60                       | 49  | 42  | 9                        | - | -   | 12                       | - | -   | 5                        | - | -   |
|           | P2.5.Z.HT.1 | 961   | 285 | 40                                                           | 33  | 28  | 40                                                           | 33 | 28  | 28                       | 23  | 20  | 60                       | 49  | 42  | 9                        | - | -   | 12                       | - | -   | 5                        | - | -   |
|           | P2.6.C.UT   | 674   | 200 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 48                       | 39  | 34  | 112                      | 92  | 79  | 15                       | - | -   | 29                       | - | -   | 7                        | - | -   |
|           | P3.0.Z.AN   | 674   | 200 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 48                       | 39  | 34  | 112                      | 92  | 79  | 15                       | - | -   | 29                       | - | -   | 7                        | - | -   |
|           | P3.0.Z.HT.1 | 1282  | 380 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 40                       | 33  | 28  | -                        | - | -   | -                        | - | -   | 4                        | - | -   |
|           | P3.1.Z.AN   | 839   | 250 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 48                       | 39  | 34  | 112                      | 92  | 79  | 15                       | - | -   | 29                       | - | -   | 7                        | - | -   |
| M         | P5.0.Z.HT.1 | 1114  | 330 | 64                                                           | 52  | 45  | 64                                                           | 52 | 45  | 48                       | 39  | 34  | 112                      | 92  | 79  | 15                       | - | -   | 29                       | - | -   | 7                        | - | -   |
|           | P5.0.Z.PH   | 1114  | 330 | -                                                            | -   | -   | 16                                                           | 13 | 11  | -                        | -   | -   | 20                       | 16  | 14  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | M1.0.Z.AQ   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | -                        | -   | -   | 24                       | 20  | 17  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | M1.0.C.UT   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | -                        | -   | -   | 24                       | 20  | 17  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | M2.0.Z.AQ   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | -                        | -   | -   | 24                       | 20  | 17  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | M2.0.C.AQ   | 674   | 200 | -                                                            | -   | -   | 24                                                           | 20 | 17  | -                        | -   | -   | 24                       | 20  | 17  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | M3.1.Z.AQ   | 778   | 230 | -                                                            | -   | -   | 16                                                           | 13 | 11  | -                        | -   | -   | 20                       | 16  | 14  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
| K         | M3.1.C.AQ   | 778   | 230 | -                                                            | -   | -   | 16                                                           | 13 | 11  | -                        | -   | -   | 20                       | 16  | 14  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | M3.2.Z.AQ   | 867   | 260 | -                                                            | -   | -   | 16                                                           | 13 | 11  | -                        | -   | -   | 20                       | 16  | 14  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | K1.1.C.NS   | 674   | 200 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 96                       | 79  | 67  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | K2.1.C.UT   | 602   | 180 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 80                       | 66  | 56  | -                        | - | -   | -                        | - | -   | 11                       | - | -   |
|           | K2.2.C.UT   | 825   | 245 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 64                       | 52  | 45  | -                        | - | -   | -                        | - | -   | 5                        | - | -   |
|           | K2.3.C.UT   | 591   | 175 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 96                       | 79  | 67  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | K3.1.C.UT   | 518   | 155 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 96                       | 79  | 67  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | K3.2.C.UT   | 727   | 215 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 96                       | 79  | 67  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | K3.3.C.UT   | 885   | 265 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 96                       | 79  | 67  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
| N         | K3.5.C.UT   | 639   | 190 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 96                       | 79  | 67  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | K5.1.C.NS   | 1013  | 300 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 64                       | 52  | 45  | -                        | - | -   | -                        | - | -   | -                        | - | -   |
|           | N1.2.Z.UT   | -     | 60  | 140                                                          | 115 | 98  | -                                                            | -  | -   | 140                      | 115 | 98  | -                        | -   | -   | 37                       | - | -   | 43                       | - | -   | -                        | - | -   |
|           | N1.2.Z.AG   | -     | 100 | 140                                                          | 115 | 98  | -                                                            | -  | -   | 140                      | 115 | 98  | -                        | -   | -   | 37                       | - | -   | 43                       | - | -   | -                        | - | -   |
|           | N1.3.C.UT   | -     | 75  | 140                                                          | 115 | 98  | -                                                            | -  | -   | 140                      | 115 | 98  | -                        | -   | -   | 37                       | - | -   | 43                       | - | -   | -                        | - | -   |
|           | N1.3.C.AG   | -     | 90  | 80                                                           | 66  | 56  | -                                                            | -  | -   | 80                       | 66  | 56  | -                        | -   | -   | 18                       | - | -   | 24                       | - | -   | 20                       | - | -   |
|           | N1.4.C.NS   | -     | 130 | 60                                                           | 49  | 42  | -                                                            | -  | -   | 60                       | 49  | 42  | -                        | -   | -   | -                        | - | -   | -                        | - | -   | 15                       | - | -   |
|           | N3.3.U.UT   | -     | 110 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 181                      | 148 | 126 | -                        | - | -   | -                        | - | -   | 18                       | - | -   |
| N         | N3.1.U.UT   | -     | 100 | -                                                            | -   | -   | -                                                            | -  | -   | -                        | -   | -   | 72                       | 59  | 51  | -                        | - | -   | -                        | - | -   | -                        | - | -   |

**CoroTap - для обработки нескольких групп материалов**

CoroTap™ 300

Дюймовые значения

|                                          |                                                      |                         |     | Сплав<br>B110/C110       |     |     | T300-XM<br>Сплав<br>B145/C145 |    |     | Сплав<br>B150/C150       |     |     |
|------------------------------------------|------------------------------------------------------|-------------------------|-----|--------------------------|-----|-----|-------------------------------|----|-----|--------------------------|-----|-----|
|                                          |                                                      |                         |     | ULDR                     |     |     | ULDR                          |    |     | ULDR                     |     |     |
| ULDR(xTD)                                |                                                      |                         |     | 1.5                      | 2   | 2.5 | 1.5                           | 2  | 2.5 | 1.5                      | 2   | 2.5 |
| ISO                                      | Код MC                                               | Обрабатываемый материал | HB  | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин      |    |     | v <sub>c</sub> , фут/мин |     |     |
| P                                        | Нелегированная сталь                                 |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | P1.1.Z.AN                                            |                         | 125 | 140                      | 115 | 98  | 100                           | 82 | 70  | 100                      | 82  | 70  |
|                                          | P1.1.Z.HT                                            |                         | 190 | 134                      | 110 | 94  | 88                            | 72 | 62  | 88                       | 72  | 62  |
|                                          | P1.2.Z.AN                                            |                         | 190 | 126                      | 103 | 88  | 72                            | 59 | 51  | 72                       | 59  | 51  |
|                                          | P1.2.Z.HT                                            |                         | 210 | 102                      | 84  | 72  | 64                            | 52 | 45  | 64                       | 52  | 45  |
|                                          | P1.3.Z.AN                                            |                         | 190 | 126                      | 103 | 88  | 72                            | 59 | 51  | 72                       | 59  | 51  |
|                                          | P1.3.Z.HT                                            |                         | 300 | 70                       | 57  | 49  | 40                            | 33 | 28  | 40                       | 33  | 28  |
|                                          | Низколегированная сталь                              |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | P2.1.Z.AN                                            |                         | 175 | 126                      | 103 | 88  | 72                            | 59 | 51  | 72                       | 59  | 51  |
|                                          | P2.2.Z.AN                                            |                         | 240 | 102                      | 84  | 72  | 64                            | 52 | 45  | 64                       | 52  | 45  |
|                                          | P2.3.Z.AN                                            |                         | 260 | 70                       | 57  | 49  | 40                            | 33 | 28  | 40                       | 33  | 28  |
|                                          | P2.5.Z.HT.1                                          |                         | 285 | 70                       | 57  | 49  | 40                            | 33 | 28  | 40                       | 33  | 28  |
|                                          | Высоколегированная сталь                             |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | P3.0.Z.AN                                            |                         | 200 | 102                      | 84  | 72  | 64                            | 52 | 45  | 64                       | 52  | 45  |
|                                          | P3.0.Z.HT.1                                          |                         | 380 |                          |     |     | 20                            | 16 | 14  |                          |     |     |
|                                          | P3.1.Z.AN                                            |                         | 250 | 102                      | 84  | 72  | 64                            | 52 | 45  | 64                       | 52  | 45  |
| Сталь (отливки)                          |                                                      |                         |     |                          |     |     |                               |    |     |                          |     |     |
| P1.5.C.UT                                |                                                      | 150                     | 126 | 103                      | 88  | 72  | 59                            | 51 | 72  | 59                       | 51  |     |
| P2.6.C.UT                                |                                                      | 200                     | 102 | 84                       | 72  | 64  | 52                            | 45 | 64  | 52                       | 45  |     |
| Ферритная/мартенситная нержавеющая сталь |                                                      |                         |     |                          |     |     |                               |    |     |                          |     |     |
| P5.0.Z.HT.1                              |                                                      | 330                     | 104 | 85                       | 73  | 64  | 52                            | 45 | 64  | 52                       | 45  |     |
| P5.0.Z.PH                                |                                                      | 330                     | 40  | 33                       | 28  | 16  | 13                            | 11 | -   | -                        | -   |     |
| M                                        | Аустенитная нержавеющая сталь                        |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | M1.0.Z.AQ                                            |                         | 200 | 32                       | 26  | 22  | 24                            | 20 | 17  | -                        | -   | -   |
|                                          | M1.0.C.UT                                            |                         | 230 | 32                       | 26  | 22  | 24                            | 20 | 17  | -                        | -   | -   |
|                                          | Супер аустенитная нержавеющая сталь                  |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | M2.0.Z.AQ                                            |                         | 200 | 32                       | 26  | 22  | 24                            | 20 | 17  | -                        | -   | -   |
|                                          | M2.0.C.AQ                                            |                         | 260 | 32                       | 26  | 22  | 24                            | 20 | 17  | -                        | -   | -   |
|                                          | Дуплексная (аустенитная/ферритная) нержавеющая сталь |                         |     |                          |     |     |                               |    |     |                          |     |     |
| M3.1.Z.AQ                                |                                                      | 200                     | 20  | 16                       | 14  | 16  | 13                            | 11 | -   | -                        | -   |     |
| M3.2.Z.AQ                                |                                                      | 200                     | 20  | 16                       | 14  | 16  | 13                            | 11 | -   | -                        | -   |     |
| M3.1.C.AQ                                |                                                      | 230                     | 20  | 16                       | 14  | 16  | 13                            | 11 | -   | -                        | -   |     |
| K                                        | Ковкий чугун                                         |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | K1.1.C.NS                                            |                         | 200 | 80                       | 66  | 56  | 60                            | 49 | 42  | -                        | -   | -   |
|                                          | Серый чугун                                          |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | K2.1.C.UT                                            |                         | 180 | 74                       | 61  | 52  | 60                            | 49 | 42  | -                        | -   | -   |
|                                          | K2.2.C.UT                                            |                         | 245 | 52                       | 43  | 36  | 32                            | 26 | 22  | -                        | -   | -   |
|                                          | K2.3.C.UT                                            |                         | 175 | 80                       | 66  | 56  | 60                            | 49 | 42  | -                        | -   | -   |
|                                          | Чугун с шаровидным графитом                          |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | K3.1.C.UT                                            |                         | 155 | 80                       | 66  | 56  | 60                            | 49 | 42  | -                        | -   | -   |
|                                          | K3.2.C.UT                                            |                         | 215 | 80                       | 66  | 56  | 60                            | 49 | 42  | -                        | -   | -   |
|                                          | K3.3.C.UT                                            |                         | 265 | 80                       | 66  | 56  | 60                            | 49 | 42  | -                        | -   | -   |
| K3.5.C.UT                                |                                                      | 190                     | 80  | 66                       | 56  | 60  | 49                            | 42 | -   | -                        | -   |     |
| K5.1.C.NS                                |                                                      | 300                     | 52  | 43                       | 36  | 32  | 26                            | 22 | -   | -                        | -   |     |
| N                                        | Алюминиевые сплавы                                   |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | N1.2.Z.UT                                            |                         | 60  | 161                      | 131 | 112 | -                             | -  | -   | 140                      | 115 | 98  |
|                                          | N1.2.Z.AG                                            |                         | 100 | 161                      | 131 | 112 | -                             | -  | -   | 140                      | 115 | 98  |
|                                          | N1.3.C.UT                                            |                         | 75  | 161                      | 131 | 112 | -                             | -  | -   | 140                      | 115 | 98  |
|                                          | N1.3.C.AG                                            |                         | 90  | 100                      | 82  | 70  | -                             | -  | -   | 80                       | 66  | 56  |
|                                          | N1.4.C.NS                                            |                         | 130 | 70                       | 57  | 49  | -                             | -  | -   | 60                       | 49  | 42  |
| Медь и медные сплавы                     |                                                      |                         |     |                          |     |     |                               |    |     |                          |     |     |
| N3.3.U.UT                                |                                                      | 110                     | -   | -                        | -   | -   | -                             | -  | -   | -                        | -   |     |
| N3.1.U.UT                                |                                                      | 100                     | -   | -                        | -   | -   | -                             | -  | -   | -                        | -   |     |
| S                                        | Жаропрочные сплавы на основе железа                  |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | S1.0.U.AN                                            |                         | 200 | 30                       | 25  | 21  | -                             | -  | -   | 20                       | 16  | 14  |
|                                          | Жаропрочные сплавы на основе никеля                  |                         |     |                          |     |     |                               |    |     |                          |     |     |
|                                          | S2.0.Z.UT                                            |                         | 275 | 30                       | 25  | 21  | -                             | -  | -   | 20                       | 16  | 14  |
|                                          | S2.0.Z.AN                                            |                         | 250 | 30                       | 25  | 21  | -                             | -  | -   | 20                       | 16  | 14  |
| S2.1.Z.AN                                |                                                      | 125                     | 74  | 61                       | 52  | -   | -                             | -  | 48  | 39                       | 34  |     |
| Жаропрочные сплавы на основе титана      |                                                      |                         |     |                          |     |     |                               |    |     |                          |     |     |
| S4.1.Z.UT                                |                                                      | 200                     | 70  | 57                       | 49  | -   | -                             | -  | 60  | 49                       | 42  |     |

## CoroTap - для обработки нескольких групп материалов

CoroTap™ 400

Метрические значения

| ULDR(xTD) |             |       |     | E064<br>E074<br>E090<br>E094 |    |     | E091<br>E096<br>E097<br>E099 |    |     | E301                   |    |     | E302<br>E305<br>E306<br>E308<br>E309<br>E310<br>E315<br>E317<br>E323 |    |     | E523<br>E530           |    |     | E596                   |    |     | E890<br>E891<br>E892<br>E893 |    |     | T115<br>T116           |    |     |
|-----------|-------------|-------|-----|------------------------------|----|-----|------------------------------|----|-----|------------------------|----|-----|----------------------------------------------------------------------|----|-----|------------------------|----|-----|------------------------|----|-----|------------------------------|----|-----|------------------------|----|-----|
| ULDR(xTD) |             |       |     | 1.5                          | 2  | 2.5 | 1.5                          | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                                                                  | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                    | 2  | 2.5 | 1.5                          | 2  | 2.5 | 1.5                    | 2  | 2.5 |
| ISO       | Код MC      | H/мм² | HB  | V <sub>C</sub> , м/МИН       |    |     | V <sub>C</sub> , м/МИН       |    |     | V <sub>C</sub> , м/МИН |    |     | V <sub>C</sub> , м/МИН                                               |    |     | V <sub>C</sub> , м/МИН |    |     | V <sub>C</sub> , м/МИН |    |     | V <sub>C</sub> , м/МИН       |    |     | V <sub>C</sub> , м/МИН |    |     |
| P         | P1.1.Z.AN   | 428   | 125 | 18                           | 15 | 13  | 33                           | 27 | 23  | 18                     | 15 | 13  | 33                                                                   | 27 | 23  | 18                     | 15 | 13  | 33                     | 27 | 23  | 33                           | 27 | 23  | 73                     | 60 | 51  |
|           | P1.1.Z.HT   | 639   | 190 | 16                           | 13 | 11  | 30                           | 25 | 21  | 16                     | 13 | 11  | 30                                                                   | 25 | 21  | 16                     | 13 | 11  | 30                     | 25 | 21  | 30                           | 25 | 21  | 73                     | 60 | 51  |
|           | P1.2.Z.AN   | 639   | 190 | 14                           | 11 | 10  | 27                           | 22 | 19  | 14                     | 11 | 10  | 27                                                                   | 22 | 19  | 14                     | 11 | 10  | 27                     | 22 | 19  | 27                           | 22 | 19  | 73                     | 60 | 51  |
|           | P1.2.Z.HT   | 708   | 210 | 12                           | 10 | 8   | 24                           | 20 | 17  | 12                     | 10 | 8   | 24                                                                   | 20 | 17  | 12                     | 10 | 8   | 24                     | 20 | 17  | 24                           | 20 | 17  | 49                     | 40 | 34  |
|           | P1.3.Z.AN   | 639   | 190 | 14                           | 11 | 10  | 27                           | 22 | 19  | 14                     | 11 | 10  | 27                                                                   | 22 | 19  | 14                     | 11 | 10  | 27                     | 22 | 19  | 27                           | 22 | 19  | 73                     | 60 | 51  |
|           | P1.3.Z.HT   | 1013  | 300 | -                            | -  | -   | 12                           | 10 | 8   | -                      | -  | -   | 12                                                                   | 10 | 8   | -                      | -  | -   | -                      | -  | -   | 12                           | 10 | 8   | 37                     | 30 | 26  |
|           | P1.5.C.UT   | 503   | 150 | 14                           | 11 | 10  | 27                           | 22 | 19  | 14                     | 11 | 10  | 27                                                                   | 22 | 19  | 14                     | 11 | 10  | 27                     | 22 | 19  | 27                           | 22 | 19  | 73                     | 60 | 51  |
|           | P2.1.Z.AN   | 591   | 175 | 14                           | 11 | 10  | 27                           | 22 | 19  | 14                     | 11 | 10  | 27                                                                   | 22 | 19  | 14                     | 11 | 10  | 27                     | 22 | 19  | 27                           | 22 | 19  | 73                     | 60 | 51  |
|           | P2.2.Z.AN   | 811   | 240 | 12                           | 10 | 8   | 24                           | 20 | 17  | 12                     | 10 | 8   | 24                                                                   | 20 | 17  | 12                     | 10 | 8   | 24                     | 20 | 17  | 24                           | 20 | 17  | 49                     | 40 | 34  |
|           | P2.3.Z.AN   | 867   | 260 | -                            | -  | -   | 12                           | 10 | 8   | -                      | -  | -   | 12                                                                   | 10 | 8   | -                      | -  | -   | -                      | -  | -   | 12                           | 10 | 8   | 37                     | 30 | 26  |
|           | P2.5.Z.HT.1 | 961   | 285 | -                            | -  | -   | 12                           | 10 | 8   | -                      | -  | -   | 12                                                                   | 10 | 8   | -                      | -  | -   | -                      | -  | -   | 12                           | 10 | 8   | 37                     | 30 | 26  |
|           | P2.6.C.UT   | 674   | 200 | 12                           | 10 | 8   | 24                           | 20 | 17  | 12                     | 10 | 8   | 24                                                                   | 20 | 17  | 12                     | 10 | 8   | 24                     | 20 | 17  | 27                           | 20 | 17  | 49                     | 40 | 34  |
|           | P3.0.Z.AN   | 674   | 200 | 12                           | 10 | 8   | 24                           | 20 | 17  | 12                     | 10 | 8   | 24                                                                   | 20 | 17  | 12                     | 10 | 8   | 24                     | 20 | 17  | 27                           | 20 | 17  | 49                     | 40 | 34  |
|           | P3.0.Z.HT.1 | 1282  | 380 | -                            | -  | -   | -                            | -  | -   | -                      | -  | -   | -                                                                    | -  | -   | -                      | -  | -   | -                      | -  | -   | -                            | -  | -   | -                      | -  |     |
|           | P3.1.Z.AN   | 839   | 250 | 12                           | 10 | 8   | 24                           | 20 | 17  | 12                     | 10 | 8   | 24                                                                   | 20 | 17  | 12                     | 10 | 8   | 24                     | 20 | 17  | 27                           | 20 | 17  | 49                     | 40 | 34  |
|           | P5.0.Z.HT.1 | 1114  | 330 | 12                           | 10 | 8   | 24                           | 20 | 17  | 12                     | 10 | 8   | 24                                                                   | 20 | 17  | 12                     | 10 | 8   | 24                     | 20 | 17  | 27                           | 20 | 17  | 49                     | 40 | 34  |
|           | P5.0.Z.PH   | 1114  | 330 | -                            | -  | -   | 6                            | 5  | 4   | -                      | -  | -   | 12                                                                   | 5  | 4   | -                      | -  | -   | -                      | -  | -   | 6                            | 5  | 4   | 31                     | 25 | 21  |
| M         | M1.0.Z.AQ   | 674   | 200 | -                            | -  | -   | 9                            | 7  | 6   | -                      | -  | -   | 9                                                                    | 7  | 6   | -                      | -  | -   | 9                      | 7  | 6   | 9                            | 7  | 6   | 31                     | 25 | 21  |
|           | M1.0.C.UT   | 674   | 200 | -                            | -  | -   | 9                            | 7  | 6   | -                      | -  | -   | 9                                                                    | 7  | 6   | -                      | -  | -   | 9                      | 7  | 6   | 9                            | 7  | 6   | 31                     | 25 | 21  |
|           | M2.0.Z.AQ   | 961   | 200 | -                            | -  | -   | 9                            | 7  | 6   | -                      | -  | -   | 9                                                                    | 7  | 6   | -                      | -  | -   | 9                      | 7  | 6   | 9                            | 7  | 6   | 31                     | 25 | 21  |
|           | M2.0.C.AQ   | 674   | 200 | -                            | -  | -   | 9                            | 7  | 6   | -                      | -  | -   | 9                                                                    | 7  | 6   | -                      | -  | -   | 9                      | 7  | 6   | 9                            | 7  | 6   | 31                     | 25 | 21  |
|           | M3.1.Z.AQ   | 674   | 230 | -                            | -  | -   | 6                            | 5  | 4   | -                      | -  | -   | 6                                                                    | 5  | 4   | -                      | -  | -   | -                      | -  | -   | 6                            | 5  | 4   | 31                     | 25 | 21  |
|           | M3.1.C.AQ   | 778   | 230 | -                            | -  | -   | 6                            | 5  | 4   | -                      | -  | -   | 6                                                                    | 5  | 4   | -                      | -  | -   | -                      | -  | -   | 6                            | 5  | 4   | 31                     | 25 | 21  |
| M3.2.Z.AQ | 867         | 260   | -   | -                            | -  | 6   | 5                            | 4  | -   | -                      | -  | 6   | 5                                                                    | 4  | -   | -                      | -  | -   | -                      | -  | 6   | 5                            | 4  | 31  | 25                     | 21 |     |
| N         | N1.2.Z.UT   | -     | 60  | 46                           | 38 | 33  | 67                           | 55 | 47  | 46                     | 38 | 33  | 67                                                                   | 55 | 47  | 46                     | 38 | 33  | 67                     | 55 | 47  | 67                           | 55 | 47  | 98                     | 80 | 68  |
|           | N1.2.Z.AG   | -     | 100 | 46                           | 38 | 33  | 67                           | 55 | 47  | 46                     | 38 | 33  | 67                                                                   | 55 | 47  | 46                     | 38 | 33  | 67                     | 55 | 47  | 67                           | 55 | 47  | 98                     | 80 | 68  |
|           | N1.3.C.UT   | -     | 75  | 46                           | 38 | 33  | 67                           | 55 | 47  | 46                     | 38 | 33  | 67                                                                   | 55 | 47  | 46                     | 38 | 33  | 67                     | 55 | 47  | 67                           | 55 | 47  | 98                     | 80 | 68  |
|           | N1.3.C.AG   | -     | 90  | 27                           | 22 | 19  | 49                           | 40 | 34  | 27                     | 22 | 19  | 49                                                                   | 40 | 34  | 27                     | 22 | 19  | 49                     | 40 | 34  | 49                           | 40 | 34  | 98                     | 80 | 68  |
|           | N1.4.C.NS   | -     | 130 | -                            | -  | -   | 31                           | 25 | 21  | -                      | -  | -   | 31                                                                   | 25 | 21  | -                      | -  | -   | -                      | -  | -   | 31                           | 25 | 21  | -                      | -  | -   |
|           | N3.1.U.UT   | -     | 100 | -                            | -  | -   | 31                           | 25 | 21  | -                      | -  | -   | 31                                                                   | 25 | 21  | -                      | -  | -   | 31                     | 25 | 21  | 31                           | 25 | 21  | 49                     | 40 | 34  |

**CoroTap - для обработки нескольких групп материалов**

CoroTap™ 400

Дюймовые значения

|             |             |       |     | E064<br>E074<br>E090<br>E094 |     |     | E091<br>E096<br>E097<br>E099 |     |     | E301                     |     |     | E302<br>E305<br>E306<br>E308<br>E309<br>E310<br>E317<br>E323 |     |     | E523<br>E530             |     |     | E596                     |     |     | E890<br>E891<br>E892<br>E893 |     |     | T115<br>T116             |     |     |
|-------------|-------------|-------|-----|------------------------------|-----|-----|------------------------------|-----|-----|--------------------------|-----|-----|--------------------------------------------------------------|-----|-----|--------------------------|-----|-----|--------------------------|-----|-----|------------------------------|-----|-----|--------------------------|-----|-----|
| ULDR(xTD)   |             |       |     | 1.5                          | 2   | 2.5 | 1.5                          | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                                                          | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                      | 2   | 2.5 | 1.5                          | 2   | 2.5 | 1.5                      | 2   | 2.5 |
| ISO         | Код MC      | Н/мм² | НВ  | v <sub>c</sub> , фут/мин     |     |     | v <sub>c</sub> , фут/мин     |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин                                     |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин |     |     | v <sub>c</sub> , фут/мин     |     |     | v <sub>c</sub> , фут/мин |     |     |
| P           | P1.1.Z.AN   | 428   | 125 | 60                           | 49  | 42  | 110                          | 90  | 77  | 60                       | 49  | 42  | 110                                                          | 90  | 77  | 60                       | 49  | 42  | 110                      | 90  | 77  | 110                          | 90  | 77  | 241                      | 197 | 168 |
|             | P1.1.Z.HT   | 639   | 190 | 54                           | 44  | 38  | 100                          | 82  | 70  | 54                       | 44  | 38  | 100                                                          | 82  | 70  | 54                       | 44  | 38  | 100                      | 82  | 70  | 100                          | 82  | 70  | 241                      | 197 | 168 |
|             | P1.2.Z.AN   | 639   | 190 | 46                           | 37  | 32  | 90                           | 74  | 63  | 46                       | 37  | 32  | 90                                                           | 74  | 63  | 46                       | 37  | 32  | 90                       | 74  | 63  | 90                           | 74  | 63  | 241                      | 197 | 168 |
|             | P1.2.Z.HT   | 708   | 210 | 40                           | 33  | 28  | 80                           | 65  | 56  | 40                       | 33  | 28  | 80                                                           | 115 | 56  | 40                       | 33  | 28  | 80                       | 65  | 56  | 80                           | 65  | 56  | 161                      | 131 | 112 |
|             | P1.3.Z.AN   | 639   | 190 | 46                           | 37  | 32  | 90                           | 74  | 63  | 46                       | 37  | 32  | 90                                                           | 74  | 63  | 46                       | 37  | 32  | 90                       | 74  | 63  | 90                           | 74  | 63  | 241                      | 197 | 168 |
|             | P1.3.Z.HT   | 1013  | 300 | -                            | -   | -   | 40                           | 33  | 28  | -                        | -   | -   | 40                                                           | 33  | 28  | -                        | -   | -   | -                        | -   | -   | 40                           | 33  | 28  | 120                      | 98  | 84  |
|             | P1.5.C.UT   | 503   | 150 | 46                           | 37  | 32  | 90                           | 74  | 63  | 46                       | 37  | 32  | 90                                                           | 74  | 63  | 46                       | 37  | 32  | 90                       | 74  | 63  | 90                           | 74  | 63  | 241                      | 197 | 168 |
|             | P2.1.Z.AN   | 591   | 175 | 46                           | 37  | 32  | 90                           | 74  | 63  | 46                       | 37  | 32  | 90                                                           | 74  | 63  | 46                       | 37  | 32  | 90                       | 74  | 63  | 90                           | 74  | 63  | 241                      | 197 | 168 |
|             | P2.2.Z.AN   | 811   | 240 | 40                           | 33  | 28  | 80                           | 65  | 56  | 40                       | 33  | 28  | 80                                                           | 115 | 56  | 40                       | 33  | 28  | 80                       | 65  | 56  | 80                           | 65  | 56  | 161                      | 131 | 112 |
|             | P2.3.Z.AN   | 867   | 260 | -                            | -   | -   | 40                           | 33  | 28  | -                        | -   | -   | 40                                                           | 33  | 28  | -                        | -   | -   | -                        | -   | -   | 40                           | 33  | 28  | 120                      | 98  | 84  |
|             | P2.5.Z.HT.1 | 961   | 285 | -                            | -   | -   | 40                           | 33  | 28  | -                        | -   | -   | 40                                                           | 33  | 28  | -                        | -   | -   | -                        | -   | -   | 40                           | 33  | 28  | 120                      | 98  | 84  |
|             | P2.6.C.UT   | 674   | 200 | 40                           | 33  | 28  | 80                           | 65  | 56  | 40                       | 33  | 28  | 80                                                           | 115 | 56  | 40                       | 33  | 28  | 80                       | 65  | 56  | 80                           | 65  | 56  | 161                      | 131 | 112 |
|             | P3.0.Z.AN   | 674   | 200 | 40                           | 33  | 28  | 80                           | 65  | 56  | 40                       | 33  | 28  | 80                                                           | 115 | 56  | 40                       | 33  | 28  | 80                       | 65  | 56  | 80                           | 65  | 56  | 161                      | 131 | 112 |
|             | P3.0.Z.HT.1 | 1282  | 380 | -                            | -   | -   | -                            | -   | -   | -                        | -   | -   | -                                                            | -   | -   | -                        | -   | -   | -                        | -   | -   | -                            | -   | -   | -                        | -   |     |
| P3.1.Z.AN   | 839         | 250   | 40  | 33                           | 28  | 80  | 65                           | 56  | 40  | 33                       | 28  | 80  | 115                                                          | 56  | 40  | 33                       | 28  | 80  | 65                       | 56  | 80  | 65                           | 56  | 161 | 131                      | 112 |     |
| P5.0.Z.HT.1 | 1114        | 330   | 40  | 33                           | 28  | 80  | 65                           | 56  | 40  | 33                       | 28  | 80  | 115                                                          | 56  | 40  | 33                       | 28  | 80  | 65                       | 56  | 80  | 65                           | 56  | 161 | 131                      | 112 |     |
| P5.0.Z.PH   | 1114        | 330   | -   | -                            | -   | 20  | 16                           | 14  | -   | -                        | -   | 20  | 16                                                           | 14  | -   | -                        | -   | -   | -                        | -   | 20  | 16                           | 14  | 100 | 82                       | 70  |     |
| M           | M1.0.Z.AQ   | 674   | 200 | -                            | -   | -   | 30                           | 24  | 21  | -                        | -   | -   | 30                                                           | 24  | 21  | -                        | -   | -   | 30                       | 24  | 21  | 30                           | 24  | 21  | 100                      | 82  | 70  |
|             | M1.0.C.UT   | 674   | 200 | -                            | -   | -   | 30                           | 24  | 21  | -                        | -   | -   | 30                                                           | 24  | 21  | -                        | -   | -   | 30                       | 24  | 21  | 30                           | 24  | 21  | 100                      | 82  | 70  |
|             | M2.0.Z.AQ   | 961   | 200 | -                            | -   | -   | 30                           | 24  | 21  | -                        | -   | -   | 30                                                           | 24  | 21  | -                        | -   | -   | 30                       | 24  | 21  | 30                           | 24  | 21  | 100                      | 82  | 70  |
|             | M2.0.C.AQ   | 674   | 200 | -                            | -   | -   | 30                           | 24  | 21  | -                        | -   | -   | 30                                                           | 24  | 21  | -                        | -   | -   | 30                       | 24  | 21  | 30                           | 24  | 21  | 100                      | 82  | 70  |
|             | M3.1.Z.AQ   | 674   | 230 | -                            | -   | -   | 20                           | 16  | 14  | -                        | -   | -   | 20                                                           | 16  | 14  | -                        | -   | -   | -                        | -   | -   | 20                           | 16  | 14  | 100                      | 82  | 70  |
|             | M3.1.C.AQ   | 778   | 230 | -                            | -   | -   | 20                           | 16  | 14  | -                        | -   | -   | 20                                                           | 16  | 14  | -                        | -   | -   | -                        | -   | -   | 20                           | 16  | 14  | 100                      | 82  | 70  |
| M3.2.Z.AQ   | 867         | 260   | -   | -                            | -   | 20  | 16                           | 14  | -   | -                        | -   | 20  | 16                                                           | 14  | -   | -                        | -   | -   | -                        | -   | 20  | 16                           | 14  | 100 | 82                       | 70  |     |
| N           | N1.2.Z.UT   | -     | 60  | 152                          | 125 | 107 | 221                          | 180 | 154 | 152                      | 125 | 107 | 221                                                          | 180 | 154 | 152                      | 125 | 107 | 221                      | 180 | 154 | 221                          | 180 | 154 | 321                      | 262 | 225 |
|             | N1.2.Z.AG   | -     | 100 | 152                          | 125 | 107 | 221                          | 180 | 154 | 152                      | 125 | 107 | 221                                                          | 180 | 154 | 152                      | 125 | 107 | 221                      | 180 | 154 | 221                          | 180 | 154 | 321                      | 262 | 225 |
|             | N1.3.C.UT   | -     | 75  | 152                          | 125 | 107 | 221                          | 180 | 154 | 152                      | 125 | 107 | 221                                                          | 180 | 154 | 152                      | 125 | 107 | 221                      | 180 | 154 | 221                          | 180 | 154 | 321                      | 262 | 225 |
|             | N1.3.C.AG   | -     | 90  | 88                           | 72  | 62  | 161                          | 131 | 112 | 88                       | 72  | 62  | 161                                                          | 131 | 112 | 88                       | 72  | 62  | 161                      | 131 | 112 | 161                          | 131 | 112 | 321                      | 262 | 225 |
|             | N1.4.C.NS   | -     | 130 | -                            | -   | -   | 100                          | 82  | 70  | -                        | -   | -   | 100                                                          | 82  | 70  | -                        | -   | -   | -                        | -   | -   | 100                          | 82  | 70  | 321                      | 262 | 225 |
|             | N3.1.U.UT   | -     | 100 | -                            | -   | -   | 100                          | 82  | 70  | -                        | -   | -   | 100                                                          | 82  | 70  | -                        | -   | -   | 100                      | 82  | 70  | 100                          | 82  | 70  | 161                      | 131 | 112 |