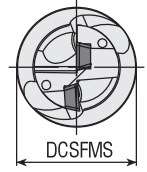
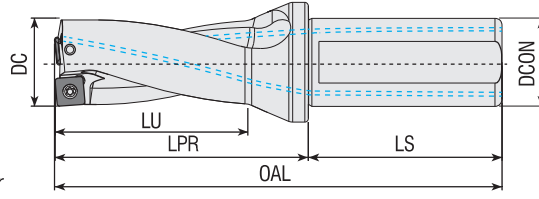




Delme Derinliği  
Drilling Depth  
Bohrtiefe

= 2x Çap  
= 2x Diameter  
= 2x Durchmesser



| Takım Kodu<br>Ordering Code<br>Bestell-Bezeichnung | Stok<br>Stock<br>Lager | Takım Ölçüleri (mm)<br>Dimension (mm)<br>Abmessung (mm) |      |        |     |    |     |    | Maks. Ofset (radyal)<br>Max. Offset (radial)<br>Max. Versatz (radial) |                                             | Kesici Uç<br>Insert<br>Wendeschneidplatte | Yedek Parçaları / Spare Parts / Ersatzteile |                                            |
|----------------------------------------------------|------------------------|---------------------------------------------------------|------|--------|-----|----|-----|----|-----------------------------------------------------------------------|---------------------------------------------|-------------------------------------------|---------------------------------------------|--------------------------------------------|
|                                                    |                        | DC                                                      | DCON | DCSFMS | OAL | LU | LPR | LS | X <sub>max</sub><br>X <sub>max</sub> [mm]                             | DC <sub>max</sub><br>DC <sub>max</sub> [mm] |                                           | Sıkma Vidası<br>Screw<br>Schraube           | Tork Anahtar<br>Torx Key<br>Torx-Schlüssel |
| ATUM 12.5XD2 SP. 050204                            | ●                      | 12.5                                                    | 20   | 25     | 96  | 24 | 46  | 50 | 0.75                                                                  | 14                                          | SP. 050204                                | 3006-M2x4                                   | 82-T06                                     |
| ATUM 13XD2 SP. 050204                              | ●                      | 13                                                      | 20   | 25     | 98  | 26 | 48  | 50 | 0.75                                                                  | 14.5                                        |                                           |                                             |                                            |
| ATUM 13.5XD2 SP. 050204                            | ●                      | 13.5                                                    | 20   | 25     | 98  | 26 | 48  | 50 | 0.75                                                                  | 15                                          |                                           |                                             |                                            |
| ATUM 14XD2 SP. 050204                              | ●                      | 14                                                      | 20   | 25     | 100 | 28 | 50  | 50 | 0.6                                                                   | 15.2                                        |                                           |                                             |                                            |
| ATUM 14.5XD2 SP. 050204                            | ●                      | 14.5                                                    | 20   | 25     | 100 | 28 | 50  | 50 | 0.6                                                                   | 15.7                                        |                                           |                                             |                                            |
| ATUM 15XD2 SP. 050204                              | ●                      | 15                                                      | 20   | 25     | 102 | 30 | 52  | 50 | 0.5                                                                   | 16                                          |                                           |                                             |                                            |
| ATUM 15.5XD2 SP. 060204                            | ●                      | 15.5                                                    | 20   | 25     | 102 | 30 | 52  | 50 | 0.9                                                                   | 17.3                                        | SP. 060204                                | 3007-M2.2x4.6                               | 82-T07                                     |
| ATUM 16XD2 SP. 060204                              | ●                      | 16                                                      | 25   | 34     | 110 | 32 | 54  | 56 | 0.8                                                                   | 17.6                                        |                                           |                                             |                                            |
| ATUM 16.5XD2 SP. 060204                            | ●                      | 16.5                                                    | 25   | 34     | 110 | 32 | 54  | 56 | 0.8                                                                   | 18.1                                        |                                           |                                             |                                            |
| ATUM 17XD2 SP. 060204                              | ●                      | 17                                                      | 25   | 34     | 112 | 34 | 56  | 56 | 0.75                                                                  | 18.5                                        |                                           |                                             |                                            |
| ATUM 17.5XD2 SP. 060204                            | ●                      | 17.5                                                    | 25   | 34     | 112 | 34 | 56  | 56 | 0.75                                                                  | 19                                          |                                           |                                             |                                            |
| ATUM 18XD2 SP. 060204                              | ●                      | 18                                                      | 25   | 34     | 114 | 36 | 58  | 56 | 0.5                                                                   | 19                                          |                                           |                                             |                                            |
| ATUM 18.5XD2 SP. 060204                            | ●                      | 18.5                                                    | 25   | 34     | 114 | 36 | 58  | 56 | 0.5                                                                   | 19.5                                        |                                           |                                             |                                            |
| ATUM 19XD2 SP. 060204                              | ●                      | 19                                                      | 25   | 34     | 116 | 38 | 60  | 56 | 0.3                                                                   | 19.6                                        |                                           |                                             |                                            |
| ATUM 19.5XD2 SP. 060204                            | ●                      | 19.5                                                    | 25   | 34     | 116 | 38 | 60  | 56 | 0.3                                                                   | 20.1                                        |                                           |                                             |                                            |
| ATUM 20XD2 SP. 060204                              | ●                      | 20                                                      | 25   | 34     | 118 | 40 | 62  | 56 | 0                                                                     | 20                                          |                                           |                                             |                                            |
| ATUM 20.5XD2 SP. 060204                            | ●                      | 20.5                                                    | 25   | 34     | 118 | 40 | 62  | 56 | 0                                                                     | 20.5                                        |                                           |                                             |                                            |
| ATUM 21XD2 SP. 060204                              | ●                      | 21                                                      | 25   | 34     | 120 | 42 | 64  | 56 | 0                                                                     | 21                                          |                                           |                                             |                                            |
| ATUM 21.5XD2 SP. 060204                            | ●                      | 21.5                                                    | 25   | 34     | 120 | 42 | 64  | 56 | 0                                                                     | 21.5                                        |                                           |                                             |                                            |
| ATUM 22XD2 SP. 07T308                              | ●                      | 22                                                      | 25   | 34     | 122 | 44 | 66  | 56 | 1                                                                     | 24                                          | SP. 07T308                                | 3008-M2.5x6                                 | 82-T08                                     |
| new ATUM 22XD2 SP. 07T308-32                       | ●                      | 22                                                      | 32   | 44     | 131 | 44 | 71  | 60 | 1                                                                     | 24                                          |                                           |                                             |                                            |
| ATUM 22.5XD2 SP. 07T308                            | ●                      | 22.5                                                    | 25   | 34     | 122 | 44 | 66  | 56 | 1                                                                     | 24.5                                        | SP. 07T308                                | 3008-M2.5x6                                 | 82-T08                                     |
| ATUM 23XD2 SP. 07T308                              | ●                      | 23                                                      | 25   | 34     | 124 | 46 | 68  | 56 | 0.75                                                                  | 24.5                                        |                                           |                                             |                                            |
| new ATUM 23XD2 SP. 07T308-32                       | ●                      | 23                                                      | 32   | 44     | 133 | 46 | 73  | 60 | 0.75                                                                  | 24.5                                        |                                           |                                             |                                            |
| ATUM 23.5XD2 SP. 07T308                            | ●                      | 23.5                                                    | 25   | 34     | 124 | 46 | 68  | 56 | 0.75                                                                  | 25                                          |                                           |                                             |                                            |
| ATUM 24XD2 SP. 07T308                              | ●                      | 24                                                      | 25   | 34     | 126 | 48 | 70  | 56 | 0.5                                                                   | 25                                          |                                           |                                             |                                            |
| new ATUM 24XD2 SP. 07T308-32                       | ●                      | 24                                                      | 32   | 44     | 135 | 48 | 75  | 60 | 0.50                                                                  | 25                                          |                                           |                                             |                                            |
| ATUM 24.5XD2 SP. 07T308                            | ●                      | 24.5                                                    | 25   | 34     | 126 | 48 | 70  | 56 | 0.5                                                                   | 25.5                                        |                                           |                                             |                                            |
| ATUM 25XD2 SP. 07T308                              | ●                      | 25                                                      | 25   | 34     | 128 | 50 | 72  | 56 | 0.25                                                                  | 25.5                                        |                                           |                                             |                                            |
| new ATUM 25XD2 SP. 07T308-32                       | ●                      | 25                                                      | 32   | 44     | 137 | 50 | 77  | 60 | 0.25                                                                  | 25.5                                        |                                           |                                             |                                            |
| ATUM 25.5XD2 SP. 07T308                            | ●                      | 25.5                                                    | 25   | 34     | 128 | 50 | 72  | 56 | 0.25                                                                  | 26                                          |                                           |                                             |                                            |
| ATUM 26XD2 SP. 07T308                              | ●                      | 26                                                      | 25   | 34     | 130 | 52 | 74  | 56 | 0                                                                     | 26                                          |                                           |                                             |                                            |
| new ATUM 26XD2 SP. 07T308-32                       | ●                      | 26                                                      | 32   | 44     | 139 | 52 | 79  | 60 | 0                                                                     | 26                                          |                                           |                                             |                                            |
| ATUM 26.5XD2 SP. 07T308                            | ●                      | 26.5                                                    | 25   | 34     | 130 | 52 | 74  | 56 | 0                                                                     | 26.5                                        |                                           |                                             |                                            |
| ATUM 27XD2 SP. 07T308                              | ●                      | 27                                                      | 25   | 34     | 132 | 54 | 76  | 56 | 0                                                                     | 27                                          |                                           |                                             |                                            |
| new ATUM 27XD2 SP. 07T308-32                       | ●                      | 27                                                      | 32   | 44     | 141 | 54 | 81  | 60 | 0                                                                     | 27                                          |                                           |                                             |                                            |
| ATUM 27.5XD2 SP. 07T308                            | ●                      | 27.5                                                    | 25   | 34     | 132 | 54 | 76  | 56 | 0                                                                     | 27.5                                        |                                           |                                             |                                            |

R: Sağ / Right / Rechts/ L: Sol / Left / Links

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

TGTC Ucuna Uygundur, / Compatible with TGTC Insert, / Kompatibel mit TGTC Wendeplatten.

Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück ATUM 12.5XD2 SP. 050204

Takma Uçlu Matkap Kullanım Kılavuzu : S 375 / User's Guide For U-Drills : P 375

Bedienungsanleitung für Vollbohrer : S 375