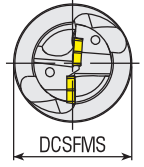
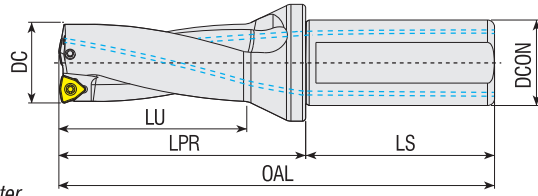




Delme Derinliği
Drilling Depth
Bohrtiefe

= 4x Çap
= 4x Diameter
= 4x Durchmesser



| Takım Kodu Ordering Code Bestell-Bezeichnung | Stok Stock Lager | Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm) | | | | | | | Maks. Ofset (radyal) Max. Offset (radial) Max. Versatz (radial) | | Kesici Uç Insert Wendeschneidplatte | Yedek Parçaları / Spare Parts / Ersatzteile | |
|--|------------------------|---|------|--------|-----|-----|-----|----|---|------------------------|---|---|--|
| | | DC | DCON | DCSFMS | OAL | LU | LPR | LS | X _{max} [mm] | DC _{max} [mm] | | Sıkma Vidası Screw Schraube | Tork Anahtar Torx Key Torx-Schlüssel |
| ATUM 16XD4 WCM. 030208 | ● | 16 | 25 | 34 | 142 | 64 | 86 | 56 | 1.5 | 19 | WCM. 030208 | | |
| ATUM 16.5XD4 WCM. 030208 | ○ | 16.5 | 25 | 34 | 142 | 64 | 86 | 56 | 1.5 | 19.5 | | | |
| ATUM 17XD4 WCM. 030208 | ● | 17 | 25 | 34 | 146 | 68 | 90 | 56 | 1.5 | 20 | | | |
| ATUM 17.5XD4 WCM. 030208 | ● | 17.5 | 25 | 34 | 146 | 68 | 90 | 56 | 1.5 | 20.5 | | | |
| ATUM 18XD4 WCM. 030208 | ● | 18 | 25 | 34 | 150 | 72 | 94 | 56 | 1.4 | 20.8 | | | |
| ATUM 18.5XD4 WCM. 030208 | ○ | 18.5 | 25 | 34 | 150 | 72 | 94 | 56 | 1.3 | 21.1 | | | |
| ATUM 19XD4 WCM. 030208 | ● | 19 | 25 | 34 | 154 | 76 | 98 | 56 | 1.2 | 21.4 | | | |
| ATUM 19.5XD4 WCM. 030208 | ○ | 19.5 | 25 | 34 | 154 | 76 | 98 | 56 | 1.2 | 21.9 | | | |
| ATUM 20XD4 WCM. 040208 | ● | 20 | 25 | 34 | 158 | 80 | 102 | 56 | 1.5 | 23 | | | |
| ATUM 20.5XD4 WCM. 040208 | ○ | 20.5 | 25 | 34 | 158 | 80 | 102 | 56 | 1.5 | 23.5 | | | |
| ATUM 21XD4 WCM. 040208 | ● | 21 | 25 | 34 | 162 | 84 | 106 | 56 | 1 | 23 | | | |
| ATUM 21.5XD4 WCM. 040208 | ○ | 21.5 | 25 | 34 | 162 | 84 | 106 | 56 | 1 | 23.5 | | | |
| ATUM 22XD4 WCM. 040208 | ● | 22 | 25 | 34 | 166 | 88 | 110 | 56 | 1 | 24 | | | |
| ATUM 22.5XD4 WCM. 040208 | ● | 22.5 | 25 | 34 | 166 | 88 | 110 | 56 | 1 | 24.5 | | | |
| ATUM 23XD4 WCM. 040208 | ● | 23 | 25 | 34 | 170 | 92 | 114 | 56 | 1 | 25 | | | |
| ATUM 23.5XD4 WCM. 040208 | ○ | 23.5 | 25 | 34 | 170 | 92 | 114 | 56 | 1 | 25.5 | | | |
| ATUM 24XD4 WCM. 050308 | ● | 24 | 25 | 34 | 174 | 96 | 118 | 56 | 1.4 | 26.8 | WCM. 050308 | 3008-M3x8 | |
| ATUM 24.5XD4 WCM. 050308 | ○ | 24.5 | 25 | 34 | 174 | 96 | 118 | 56 | 1.4 | 27.3 | | | |
| ATUM 25XD4 WCM. 050308 | ● | 25 | 25 | 34 | 178 | 100 | 122 | 56 | 1.45 | 27.9 | | | |
| ATUM 25.5XD4 WCM. 050308 | ○ | 25.5 | 25 | 34 | 178 | 100 | 122 | 56 | 1.45 | 28.4 | | | |
| ATUM 26XD4 WCM. 050308 | ● | 26 | 25 | 34 | 182 | 104 | 126 | 56 | 1.45 | 28.9 | | | |
| ATUM 26.5XD4 WCM. 050308 | ● | 26.5 | 25 | 34 | 182 | 104 | 126 | 56 | 1.45 | 29.4 | | | |
| ATUM 27XD4 WCM. 050308 | ● | 27 | 25 | 34 | 186 | 108 | 130 | 56 | 1.45 | 29.9 | | | |
| ATUM 27.5XD4 WCM. 050308 | ○ | 27.5 | 25 | 34 | 186 | 108 | 130 | 56 | 1.45 | 30.4 | | | |
| ATUM 28XD4 WCM. 050308 | ● | 28 | 25 | 34 | 190 | 112 | 134 | 56 | 1.6 | 31.2 | | | |
| ATUM 28.5XD4 WCM. 050308 | ● | 28.5 | 25 | 34 | 190 | 112 | 134 | 56 | 1.6 | 31.7 | | | |
| ATUM 29XD4 WCM. 050308 | ● | 29 | 25 | 34 | 194 | 116 | 138 | 56 | 1.65 | 32.3 | | | |
| ATUM 29.5XD4 WCM. 050308 | ○ | 29.5 | 25 | 34 | 194 | 116 | 138 | 56 | 1.65 | 32.8 | | | |

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

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage
ISO Ucuna Uygundur. / Compatible with ISO Insert. / Kompatibel mit ISO Wendepplatten.

Sipariş Örneği/Ordering Example/Bestellbeispiel
1 ad./pcs./stück ATUM 16XD4 WCM. 030208

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