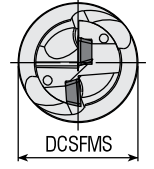
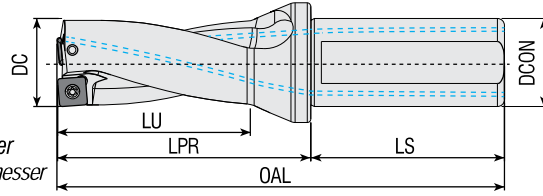




Delme Derinliği
Drilling Depth
Bohrtiefe

= 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}	DC _{max} [mm]		Sıkma Vidası Screw Schraube	Tork Anahtar Torx Key Torx-Schlüssel
ATUM 13XD4 SPGT 050204	●	13	20	25	124	52	74	50	0.75	14.5	SPGT 050204	3006-M2x4	82-T06
ATUM 14XD4 SPGT 050204	●	14	20	25	128	56	78	50	0.6	15.2			
new ATUM 14.5XD4 SPGT 050204	●	14.5	20	25	128	58	78	50	0.6	15.7			
ATUM 15XD4 SPGT 050204	●	15	20	25	132	60	82	50	0.5	16			
ATUM 16XD4 SPGT 060204	●	16	25	34	142	64	86	56	0.8	17.6	SPGT 060204	3007-M2.2x5	82-T07
ATUM 17XD4 SPGT 060204	●	17	25	34	146	68	90	56	0.75	18.5			
ATUM 17.5XD4 SPGT 060204	●	17.5	25	34	146	68	90	56	0.75	19			
ATUM 18XD4 SPGT 060204	●	18	25	34	150	72	94	56	0.5	19			
ATUM 19XD4 SPGT 060204	●	19	25	34	154	76	98	56	0.3	19.6			
ATUM 19.5XD4 SPGT 060204	●	19.5	25	34	154	76	98	56	0.3	20.1			
ATUM 20XD4 SPGT 060204	●	20	25	34	158	80	102	56	0	20			
ATUM 21XD4 SPGT 060204	●	21	25	34	162	84	106	56	0	21	SPGT 07T308	3008-M2.5x6	82-T08
ATUM 22XD4 SPGT 07T308	●	22	25	34	166	88	110	56	1	24			
ATUM 23XD4 SPGT 07T308	●	23	25	34	170	92	114	56	0.75	24.5			
ATUM 23.5XD4 SPGT 07T308	●	23.5	25	34	170	92	114	56	0.75	25			
ATUM 24XD4 SPGT 07T308	●	24	25	34	174	96	118	56	0.5	25			
ATUM 25XD4 SPGT 07T308	●	25	25	34	178	100	122	56	0.25	25.5			
ATUM 26XD4 SPGT 07T308	●	26	25	34	182	104	126	56	0	26			
ATUM 27.5XD4 SPGT 07T308	●	27.5	25	34	186	108	130	56	0	27.5	SPGT 090408	4015-M3.5x9	80-T15
ATUM 28XD4 SPGT 090408	●	28	25	34	190	112	134	56	1	30			
ATUM 29XD4 SPGT 090408	●	29	25	34	194	116	138	56	0.75	30.5			
ATUM 30XD4 SPGT 090408	●	30	32	44	207	120	147	60	0.5	31			
new ATUM 31XD4 SPGT 090408	●	31	32	44	211	124	151	60	0.75	32.5	SPGT 110408	4015-M4x11	80-T15
new ATUM 32XD4 SPGT 090408	●	32	32	44	215	128	155	60	0	32			
ATUM 33.5XD4 SPGT 090408	●	33.5	32	44	219	132	159	60	0	33.5			
ATUM 38XD4 SPGT 110408	●	38	32	44	239	152	179	60	0.25	38.5			

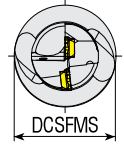
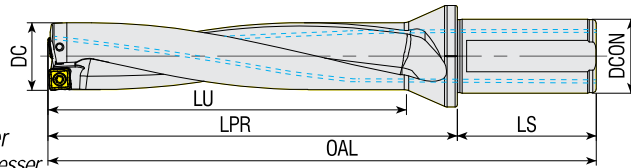
ZGC Ucuna Uygun. / Compatible with ZGC Insert. / Kompatibel mit ZGC Wendepatten.

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



Delme Derinliği
Drilling Depth
Bohrtiefe

= 5x Çap
= 5x Diameter
= 5x 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}	DC _{max} [mm]		Sıkma Vidası Screw Schraube	Tork Anahtar Torx Key Torx-Schlüssel
ATUM 22XD5 SPGT 07T308	●	22	25	34	188	110	132	56	1	24	SPGT 07T308	3008-M2.5x6	82-T08
ATUM 26XD5 SPGT 07T308-32	●	26	32	44	217	130	157	60	0	26			

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

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

ZGC Ucuna Uygun. / Compatible with ZGC Insert. / Kompatibel mit ZGC Wendepatten. Wendepatten.

Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück ATUM 13XD4 SPGT 050204

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

Bedienungsanleitung für Vollbohrer : S 375