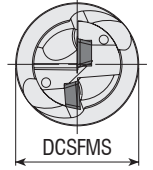
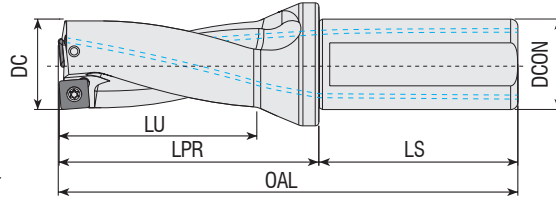




Delme Derinliği  
Drilling Depth  
Bohrtiefe

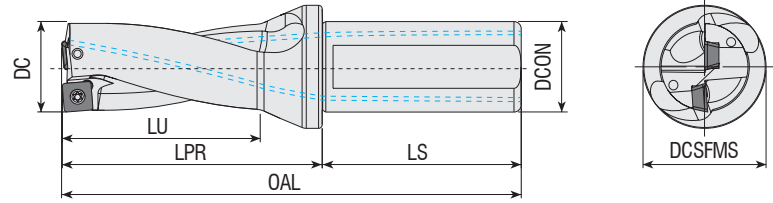
= 3xÇap  
= 3xDiameter  
= 3xDurchmesser



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 <sub>max</sub>	DC <sub>max</sub>		Sıkma Vidası Screw Schraube	Tork Anahtar Torx Key Torx-Schlüssel
ATUM 12.5XD3 SPGT 050204	●	12.5	20	25	108	36	58	50	0.5	13.5	SPGT 050204	3006-M2x4	80-T06
ATUM 13XD3 SPGT 050204	●	13	20	25	111	39	61	50	0.5	14			
ATUM 13.5XD3 SPGT 050204	●	13.5	20	25	111	39	61	50	0.5	14.5			
ATUM 14XD3 SPGT 050204	●	14	20	25	114	42	64	50	0.5	15			
ATUM 14.5XD3 SPGT 050204	●	14.5	20	25	114	42	64	50	0.5	15.5			
ATUM 15XD3 SPGT 050204	●	15	20	25	117	45	67	50	0.5	16			
ATUM 15.5XD3 SPGT 060204	●	15.5	20	25	117	45	67	50	0.5	16.5	SPGT 060204	3007-M2.2x5	80-T07
ATUM 16XD3 SPGT 060204	●	16	25	34	126	48	70	56	0.5	17			
ATUM 16.5XD3 SPGT 060204	●	16.5	25	34	126	48	70	56	0.5	17.5			
ATUM 17XD3 SPGT 060204	●	17	25	34	129	51	73	56	0.5	18			
ATUM 17.5XD3 SPGT 060204	●	17.5	25	34	129	51	73	56	0.5	18.5			
ATUM 18XD3 SPGT 060204	●	18	25	34	132	54	76	56	0.5	19			
ATUM 18.5XD3 SPGT 060204	●	18.5	25	34	132	54	76	56	0.5	19.5			
ATUM 19XD3 SPGT 060204	●	19	25	34	135	57	79	56	0.25	19.5			
ATUM 19.5XD3 SPGT 060204	●	19.5	25	34	135	57	79	56	0.25	20			
ATUM 20XD3 SPGT 060204	●	20	25	34	138	60	82	56	0	20			
ATUM 20.5XD3 SPGT 060204	●	20.5	25	34	138	60	82	56	0	20.5			
ATUM 21XD3 SPGT 060204	●	21	25	34	141	63	85	56	0	21			
ATUM 21.5XD3 SPGT 060204	●	21.5	25	34	141	63	85	56	0	21.5			
ATUM 22XD3 SPGT 07T308	●	22	25	34	144	66	88	56	0.5	23	SPGT 07T308	3008-M2.5x6	80-T08
ATUM 22.5XD3 SPGT 07T308	●	22.5	25	34	144	66	88	56	0.5	23.5			
ATUM 23XD3 SPGT 07T308	●	23	25	34	147	69	91	56	0.5	24			
ATUM 23.5XD3 SPGT 07T308	●	23.5	25	34	147	69	91	56	0.5	24.5			
ATUM 24XD3 SPGT 07T308	●	24	25	34	150	72	94	56	0.5	25			
ATUM 24.5XD3 SPGT 07T308	●	24.5	25	34	150	72	94	56	0.5	25.5			
ATUM 25XD3 SPGT 07T308	●	25	25	34	153	75	97	56	0.25	25.5			
ATUM 25.5XD3 SPGT 07T308	●	25.5	25	34	153	75	97	56	0.25	26			
ATUM 26XD3 SPGT 07T308	●	26	25	34	156	78	100	56	0	26			
ATUM 26.5XD3 SPGT 07T308	●	26.5	25	34	156	78	100	56	0	26.5			
ATUM 27XD3 SPGT 07T308	●	27	25	34	159	81	103	56	0	27			
ATUM 27.5XD3 SPGT 07T308	●	27.5	25	34	159	81	103	56	0	27.5			
ATUM 28XD3 SPGT 090408	●	28	25	34	162	84	106	56	0.5	29	SPGT 090408	4015-M3.5x9	80-T15
ATUM 28.5XD3 SPGT 090408	●	28.5	25	34	162	84	106	56	0.5	29.5			
ATUM 29XD3 SPGT 090408	●	29	25	34	165	87	109	56	0.5	30			
ATUM 29.5XD3 SPGT 090408	●	29.5	25	34	165	87	109	56	0.5	30.5			
ATUM 30XD3 SPGT 090408	●	30	32	44	177	90	117	60	0.5	31			
ATUM 31XD3 SPGT 090408	●	31	32	44	180	93	120	60	0.25	31.5			
ATUM 32XD3 SPGT 090408	●	32	32	44	183	96	123	60	0	32			
ATUM 33XD3 SPGT 090408	●	33	32	44	186	99	126	60	0	33			



Delme Derinliği  
Drilling Depth  
Bohrtiefe  
= 3xÇap  
= 3xDiameter  
= 3xDurchmesser



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 <sub>max</sub>	DC <sub>max</sub>		Sıkma Vidası Screw Schraube	Tork Anahtar Torx Key Torx-Schlüssel
ATUM 34XD3 SPGT 110408	●	34	32	44	189	102	129	60	0.5	35	SPGT 110408	4015-M4x11	80-T15
ATUM 35XD3 SPGT 110408	●	35	32	44	192	105	132	60	0.5	36			
ATUM 37XD3 SPGT 110408	●	37	32	44	198	111	138	60	0.5	38			
ATUM 38XD3 SPGT 110408	●	38	32	44	201	114	141	60	0.5	39			
ATUM 39XD3 SPGT 110408	●	39	32	44	204	117	144	60	0.5	40			
ATUM 40XD3 SPGT 110408	●	40	32	44	207	120	147	60	0.25	40.5			
ATUM 42XD3 SPGT 140512	●	42	32	44	213	126	153	60	0.5	43	SPGT 140512	1020-M5x11	80-T20
ATUM 43XD3 SPGT 140512	●	43	32	44	216	129	156	60	0.5	44			
ATUM 44XD3 SPGT 140512	●	44	32	44	219	132	159	60	0.5	45			
ATUM 49XD3 SPGT 140512	●	49	40	54	249	147	179	70	0	49			
ATUM 50XD3 SPGT 140512	●	50	40	54	252	150	182	70	0	50			

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

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

ZCC Ucuna Uygundur. / Compatible with ZCC Insert. / Kompatibel mit ZCC Wendeplatten.

Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück ATUM 34XD3 SPGT 110408

Takma Uçlu Matkap Kullanım Kılavuzu : S 367 / User's Guide For U-Drills : P 367

S.368 / Bedienungsanleitung für Vollbohrer