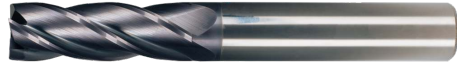
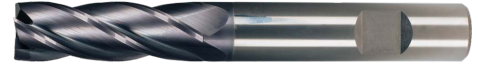


Kühlung	
Toleranz	e8
Beschichtung	TiAlN- α

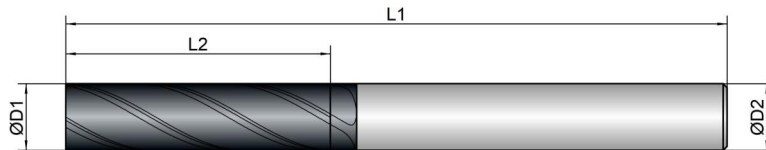
HA	HB	ETC	HPC	MTC	UNI	
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HA K201343



HB K201344



Stahl			Gehärteter Stahl				INOX (VA)	Guss	NE-Werkstoffe				Inconel	Abrasivmaterial		Titan
< 850 N/mm	< 1100 N/mm	< 1400 N/mm	< 55 HRC	< 60 HRC	< 67 HRC	< 70 HRC			Alu	Kupfer	Mg	Kunststoffe		CFK / GFK	Grafit	
90	75	65					45									30

K201343	K201344	D1	L2	L1	D2	z	
		 mm Ø	 mm	 mm	 mm Ø	 #	
3X16	-	3,0	16,0	75,0	3,0	4	30
4X16	-	4,0	16,0	75,0	4,0	4	30
4X20	-	4,0	20,0	100,0	4,0	4	30
5X20	-	5,0	20,0	75,0	5,0	4	30
5X25	-	5,0	25,0	100,0	5,0	4	30
6X24	6X24	6,0	24,0	80,0	6,0	4	30
6X30	6X30	6,0	30,0	100,0	6,0	4	30
8X32	8X32	8,0	32,0	100,0	8,0	4	30
8X40	8X40	8,0	40,0	120,0	8,0	4	30
10X40	10X40	10,0	40,0	100,0	10,0	4	30
10X50	10X50	10,0	50,0	120,0	10,0	4	30
12X48	12X48	12,0	48,0	120,0	12,0	4	30
12X60	12X60	12,0	60,0	150,0	12,0	4	30
14X45	14X45	14,0	45,0	100,0	14,0	4	30
14X56	14X56	14,0	56,0	150,0	14,0	4	30
16X50	16X50	16,0	50,0	125,0	16,0	4	30
16X65	16X65	16,0	65,0	150,0	16,0	4	30
18X55	18X55	18,0	55,0	130,0	18,0	4	30
18X72	18X72	18,0	72,0	150,0	18,0	4	30
20X60	20X60	20,0	60,0	135,0	20,0	4	30
20X80	20X80	20,0	80,0	150,0	20,0	4	30
25X75	25X75	25,0	75,0	150,0	25,0	4	30