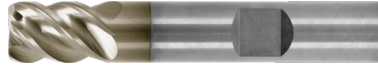
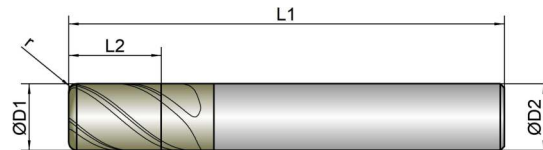


Kühlung	
Toleranz	e8
Beschichtung	TiSiN- α

HB	ETC	HPC	MTC	NEW	
UNI	\neq				



HB K201719



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	
230	185	150					75	260								

K201719	D1 mm ø	L2 mm	L1 mm	D2 mm ø	z #	r mm	 °
3	3,0	6,0	54,0	6,0	4	0,10	40
4	4,0	8,0	54,0	6,0	4	0,10	40
5	5,0	9,0	54,0	6,0	4	0,20	40
6	6,0	10,0	54,0	6,0	4	0,20	40
8	8,0	12,0	58,0	8,0	4	0,20	40
10	10,0	14,0	66,0	10,0	4	0,20	40
12	12,0	16,0	73,0	12,0	4	0,20	40
16	16,0	22,0	82,0	16,0	4	0,30	40
20	20,0	26,0	92,0	20,0	4	0,30	40