

Kühlung	
Toleranz	e8
Beschichtung	TiSiN- α

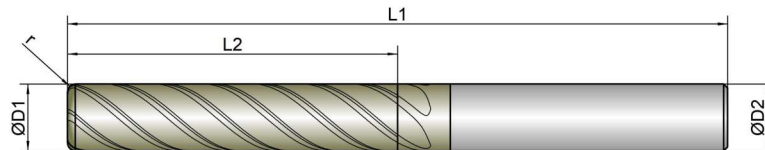
HB	ETC	UNI	≠			5xD
----	-----	-----	---	--	--	-----

NEW

Expert



HB K201749



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	
290	210	120					150									

K201749	D1 mm Ø	L2 mm	L1 mm	D2 mm Ø	z #	r mm	 °
8	8,0	40,0	90,0	8,0	5	0,20	40
10	10,0	50,0	100,0	10,0	5	0,20	40
12	12,0	60,0	119,0	12,0	5	0,20	40
16	16,0	80,0	136,0	16,0	5	0,30	40
20	20,0	100,0	160,0	20,0	5	0,30	40