

Kühlung	
Toleranz	e8
Beschichtung	TiSiN- $\alpha$

HB

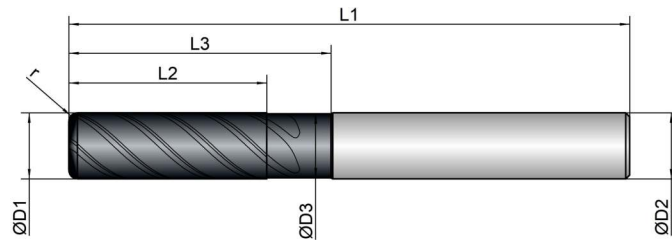
ETC

≠

3xD



HB K201799



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	180					200									

K201799	D1  mm Ø	D3  mm Ø	L2  mm	L3  mm	L1  mm	D2  mm Ø	z  #	r  mm	 °
6/0,2	6,0	5,8	18,0	25,0	65,0	6,0	5	0,20	42,5
8/0,3	8,0	7,7	24,0	32,0	70,0	8,0	5	0,30	42,5
10/0,3	10,0	9,7	30,0	40,0	85,0	10,0	5	0,30	42,5
12/0,3	12,0	11,6	36,0	46,0	100,0	12,0	5	0,30	42,5
16/0,5	16,0	15,5	48,0	58,0	110,0	16,0	5	0,50	42,5
20/0,5	20,0	19,5	60,0	70,0	126,0	20,0	5	0,50	42,5