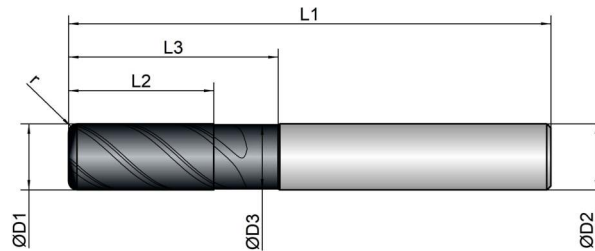


Kühlung	
Toleranz	e8
Beschichtung	TiSiN- α

HB	ETC	HPC	MTC	



HB K201784



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	
	185	175					100									

K201784	D1 mm ø	D3 mm ø	L2 mm	L3 mm	L1 mm	D2 mm ø	z #	r mm	 °
3/0,1	3,0	2,8	8,0	20,0	58,0	6,0	4	0,10	42,5
4/0,2	4,0	3,8	11,0	20,0	58,0	6,0	4	0,20	42,5
5/0,2	5,0	4,8	13,0	20,0	58,0	6,0	4	0,20	42,5
6/0,2	6,0	5,8	13,0	20,0	58,0	6,0	4	0,20	42,5
8/0,3	8,0	7,7	19,0	25,0	63,0	8,0	4	0,30	42,5
10/0,3	10,0	9,7	22,0	32,0	73,0	10,0	4	0,30	42,5
12/0,3	12,0	11,6	26,0	38,0	84,0	12,0	4	0,30	42,5
16/0,5	16,0	15,5	32,0	44,0	92,0	16,0	4	0,50	42,5
20/0,5	20,0	19,5	38,0	54,0	104,0	20,0	4	0,50	42,5
25/0,5	25,0	24,5	45,0	65,0	125,0	25,0	4	0,50	42,5