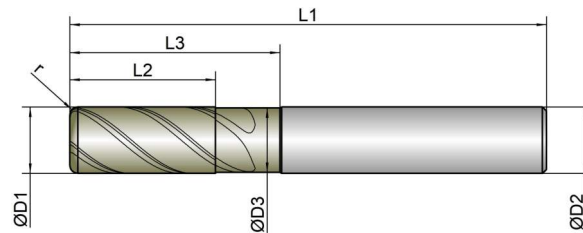


Kühlung	
Toleranz	e8
Beschichtung	TiSiN- $\alpha$

HB	ETC	HPC	MTC	<b>NEW</b>	
UNI	$\neq$				



HB K201724



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					260	75								

	D1	D3	L2	L3	L1	D2	z	r	
K201724	 mm Ø	 mm Ø	 mm	 mm	 mm	 mm Ø	 #	 mm	 °
3	3,0	2,8	8,0	13,0	57,0	6,0	4	0,10	40
4	4,0	3,8	11,0	17,0	57,0	6,0	4	0,10	40
5	5,0	4,8	13,0	20,0	57,0	6,0	4	0,20	40
6	6,0	5,8	13,0	20,0	57,0	6,0	4	0,20	40
8	8,0	7,7	19,0	25,0	63,0	8,0	4	0,20	40
10	10,0	9,7	22,0	32,0	72,0	10,0	4	0,20	40
12	12,0	11,6	26,0	38,0	83,0	12,0	4	0,20	40
16	16,0	15,5	32,0	44,0	92,0	16,0	4	0,30	40
20	20,0	19,5	41,0	54,0	104,0	20,0	4	0,30	40