

Kühlung	
Toleranz	e8
Beschichtung	TiAlN- $\alpha$

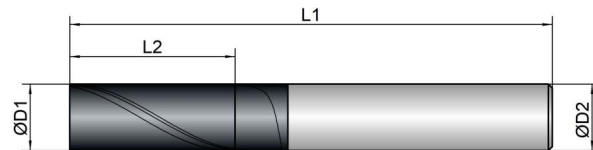
HA HB UNI



HA K201053



HB K201054



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	
100	80	60					80	100	180							

K201053	K201054	D1	L2	L1	D2	z	
		 mm $\varnothing$	 mm	 mm	 mm $\varnothing$	 #	
1	1	1,0	4,0	58,0	6,0	2	30
1,5	1,5	1,5	6,0	58,0	6,0	2	30
2	2	2,0	7,0	58,0	6,0	2	30
3	3	3,0	10,0	58,0	6,0	2	30
4	4	4,0	13,0	58,0	6,0	2	30
5	5	5,0	15,0	58,0	6,0	2	30
6	6	6,0	16,0	58,0	6,0	2	30
8	8	8,0	22,0	70,0	8,0	2	30
10	10	10,0	25,0	73,0	10,0	2	30
12	12	12,0	26,0	84,0	12,0	2	30
14	14	14,0	26,0	84,0	14,0	2	30
16	16	16,0	30,0	93,0	16,0	2	30
18	18	18,0	30,0	93,0	18,0	2	30
20	20	20,0	40,0	104,0	20,0	2	30