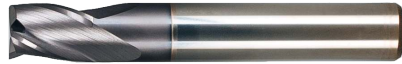
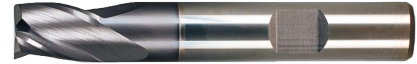


Kühlung	
Toleranz	e8
Beschichtung	TiAlN- α

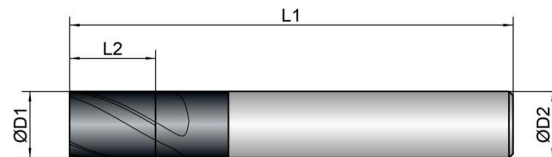
HA	HB	HPC	MTC	UNI	
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HA K201163



HB K201164



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	
220	190	160					80	160								

K201163	K201164	D1	L2	L1	D2	z	
		 mm ø	 mm	 mm	 mm ø	 #	
1,5	1,5	1,5	3,0	54,0	6,0	3	30
2	2	2,0	4,0	54,0	6,0	3	30
3	3	3,0	6,0	54,0	6,0	3	30
4	4	4,0	7,0	54,0	6,0	3	30
5	5	5,0	8,0	54,0	6,0	3	30
6	6	6,0	10,0	54,0	6,0	3	30
8	8	8,0	12,0	59,0	8,0	3	30
10	10	10,0	13,0	67,0	10,0	3	30
12	12	12,0	16,0	74,0	12,0	3	30
14	14	14,0	16,0	75,0	14,0	3	30
16	16	16,0	20,0	83,0	16,0	3	30
18	18	18,0	20,0	85,0	18,0	3	30
20	20	20,0	25,0	93,0	20,0	3	30