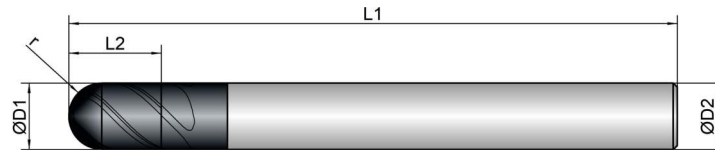


Kühlung	
Toleranz	f8
Beschichtung	TiAlN- α

HA	HSC	HPC	MTC	UNI	
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HA K203263



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	
190	130	120					80	340	380							40

K203263	D1 mm ∅	L2 mm	L1 mm	D2 mm ∅	z #	r mm	 °
3	3,0	5,0	75,0	3,0	4	1,50	45
4	4,0	8,0	75,0	4,0	4	2,00	45
5	5,0	9,0	75,0	5,0	4	2,50	45
6	6,0	10,0	100,0	6,0	4	3,00	45
8	8,0	12,0	100,0	8,0	4	4,00	45
10	10,0	14,0	100,0	10,0	4	5,00	45
12	12,0	16,0	100,0	12,0	4	6,00	45
14	14,0	18,0	100,0	14,0	4	7,00	45
16	16,0	22,0	150,0	16,0	4	8,00	45
20	20,0	26,0	150,0	20,0	4	10,00	45