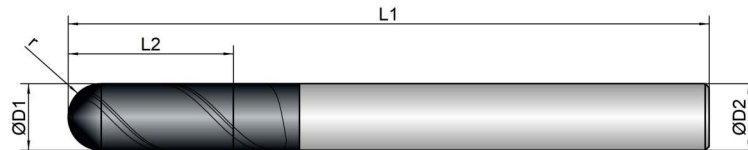


Cooling	
Tolerance	f8
Coating	TiAlN- α



HA K203093



Steel			Hardened steel				Stainless steel (VA)	Castings	Non-ferrous materials				Inconel	Abrasive material		Titanium
< 850 N/mm	< 1100 N/mm	< 1400 N/mm	< 55 HRC	< 60 HRC	< 67 HRC	< 70 HRC			Al	Copper	Mg	Plastics		CFRP / GFRP	Graphite	
110	70	65					75	120	340	310		380				

K203093	D1 mm ø	L2 mm	L1 mm	D2 mm ø	z #	r mm	 °
3	3.0	10.0	75.0	3.0	2	1.50	45
4	4.0	13.0	75.0	4.0	2	2.00	45
5	5.0	15.0	75.0	5.0	2	2.50	45
6	6.0	16.0	100.0	6.0	2	3.00	45
8	8.0	22.0	100.0	8.0	2	4.00	45
10	10.0	25.0	100.0	10.0	2	5.00	45
12	12.0	26.0	100.0	12.0	2	6.00	45
14	14.0	26.0	100.0	14.0	2	7.00	45
16	16.0	30.0	150.0	16.0	2	8.00	45
20	20.0	40.0	150.0	20.0	2	10.00	45