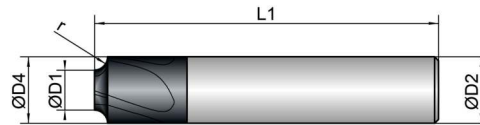


Cooling	
Tolerance	0-0,01
Coating	TiAlN- $\alpha$



HA K204106



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	
170	100						85	125	400				25			45

	r	D5	D4	L1	D2	z
K204106	mm	mm ø	mm ø	mm	mm ø	#
3,6/0,2	0.20	3.6	4	50.0	4.0	4
3,4/0,3	0.30	3.4	4	50.0	4.0	4
3,2/0,4	0.40	3.2	4	50.0	4.0	4
3/0,5	0.50	3	4	50.0	4.0	4
4,8/0,6	0.60	4.8	6	50.0	6.0	4
4,4/0,8	0.80	4.4	6	50.0	6.0	4
4/1	1.00	4	6	50.0	6.0	4
5/1,5	1.50	5	8	55.0	10.0	4
6/2	2.00	6	10	66.0	10.0	4
7/2,5	2.50	7	12	75.0	12.0	4
6/3	3.00	6	12	75.0	12.0	4
9/3,5	3.50	9	16	80.0	16.0	4
8/4	4.00	8	16	80.0	16.0	4
7/4,5	4.50	7	16	80.0	16.0	4
10/5	5.00	10	20	80.0	20.0	4
8/6	6.00	8	20	80.0	20.0	4
9/8	8.00	9	25	100.0	25.0	4
5/10	10.00	5	25	100.0	25.0	4