

Cooling	
Tolerance	e8
Coating	TiSiN- $\alpha$

HB

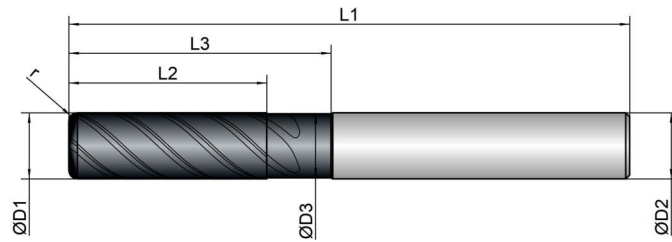
ETC

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3xD



HB K201799



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	
	230	180					200									

K201799	D1  mm Ø	D3  mm Ø	L2  mm	L3  mm	L1  mm	D2  mm Ø	z  #	r  mm	 °
6/0,2	6.0	5.8	18.0	25.0	65.0	6.0	5	0.20	42.5
8/0,3	8.0	7.7	24.0	32.0	70.0	8.0	5	0.30	42.5
10/0,3	10.0	9.7	30.0	40.0	85.0	10.0	5	0.30	42.5
12/0,3	12.0	11.6	36.0	46.0	100.0	12.0	5	0.30	42.5
16/0,5	16.0	15.5	48.0	58.0	110.0	16.0	5	0.50	42.5
20/0,5	20.0	19.5	60.0	70.0	126.0	20.0	5	0.50	42.5