

Cooling

Tolerance

-

Coating

TiAlN-α

HA

HB

UNI

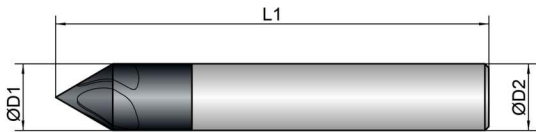
Premium



HA K205173



HB K205174



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	85	65					80	90	280	250	●		30			40

K205173	K205174	D1	L1	D2	z
		 mm ø	 mm	 mm ø	 #
3	-	3.0	50.0	3.0	3
4	-	4.0	50.0	4.0	4
6	6	6.0	50.0	6.0	4
8	8	8.0	59.0	8.0	4
10	10	10.0	66.0	10.0	4
12	12	12.0	73.0	12.0	4