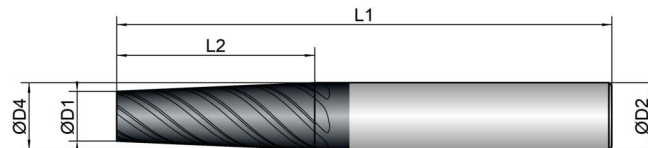


Kühlung	
Toleranz	-
Beschichtung	TiAlN- α



HA K204033



Stahl			Gehärteter Stahl				INOX (VA)	Guss	NE-Werkstoffe				Inconel	Abbrasivmaterial		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	
●	●	●					●	●	●							

K204033	D1 mm Ø	D4 mm Ø	L2 mm	L1 mm	D2 mm Ø	z #	 °
2X10	2,0	3	10,0	50,0	3,0	4	30
2,5X10	2,5	4	10,0	50,0	4,0	4	30
2,5X20	2,5	4	20,0	60,0	4,0	4	30
3X20	3,0	4	20,0	60,0	4,0	4	30
3,5X20	3,5	5	20,0	60,0	5,0	4	30
4X20	4,0	5	20,0	60,0	5,0	4	30
4,5X20	4,5	6	20,0	65,0	6,0	4	30
5X30	5,0	8	30,0	75,0	8,0	6	45
6X30	6,0	8	30,0	75,0	8,0	6	45
8X30	8,0	10	30,0	80,0	10,0	6	45
10X30	10,0	12	30,0	85,0	12,0	6	45
12X30	12,0	14	30,0	85,0	14,0	6	45
12X50	12,0	16	50,0	110,0	16,0	6	45
16X60	16,0	20	60,0	126,0	20,0	6	45