

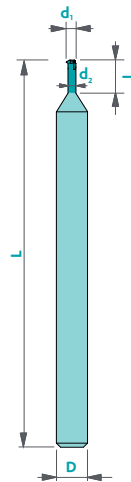
# PCD Whirling tools

45600

Material	Vc	Uncoated
Steel < 700 N/mm <sup>2</sup>	Max spindle speed	-
Steel > 700 N/mm <sup>2</sup>	Max spindle speed	-
Stainless steel	Max spindle speed	-
Cast iron	Max spindle speed	-
Copper	Max spindle speed	■
Brass - Bronze	Max spindle speed	■
Aluminium	Max spindle speed	■
Gold - Silver	Max spindle speed	■
Platinum - Palladium	Max spindle speed	■
Superalloys	Max spindle speed	-
Titanium	Max spindle speed	-

not adapted - adapted □ highly adapted ■

Tolerances D:h5



Art. n°	Ø nominal	Pitch	d <sub>1</sub>	l <sub>2</sub>	d <sub>2</sub>	D	L
45600S0.60	S0.60	0.150	0.45	1.50	0.29	3	38
45600S0.70	S0.70	0.175	0.54	1.75	0.34	3	38
45600S0.80	S0.80	0.200	0.60	2.00	0.38	3	38
45600S0.90	S0.90	0.225	0.68	2.25	0.43	3	38
45600S1.00	S1.00	0.250	0.76	2.50	0.48	3	38
45600S1.20	S1.20	0.250	0.94	2.50	0.66	3	38
45600S1.40	S1.40	0.300	1.10	3.00	0.76	3	38
45600M1.00	M1.00	0.250	0.76	2.50	0.48	3	38
45600M1.20	M1.20	0.250	0.94	2.50	0.66	3	38
45600M1.40	M1.40	0.300	1.10	3.00	0.76	3	38
45600M1.60	M1.60	0.350	1.25	3.50	0.85	3	38
45600M1.80	M1.80	0.350	1.45	3.50	1.05	3	38
45600M2.00	M2.00	0.400	1.60	4.00	1.15	3	38
45600M2.20	M2.20	0.450	1.70	4.50	1.19	3	38
45600M2.50	M2.50	0.450	2.00	5.00	1.49	3	38
45600M3.00	M3.00	0.500	2.40	4.50	1.84	3	38

Z3

PCD