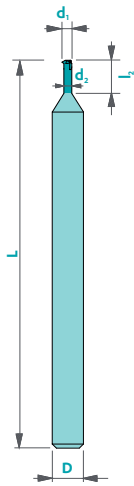
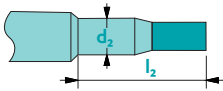


# 5600

## Whirling tools Z3 - NIHS norm 06-02 & 06-03



Upon request



Material	Vc	Uncoated	Coated	Rec. Coating*
Steel < 700 N/mm <sup>2</sup>	Max spindle speed	□	■	Tisi (BQ)
Steel > 700 N/mm <sup>2</sup>	Max spindle speed	□	■	Tisi (BQ)
Stainless steel	Max spindle speed	□	■	Tisi (BQ)
Cast iron	Max spindle speed	□	■	Tisi (BQ)
Copper	Max spindle speed	□	■	Solo (DA)
Brass - Bronze	Max spindle speed	■	□	Solo (DA)
Aluminium	Max spindle speed	■	■	Solo (DA)
Gold - Silver	Max spindle speed	□	□	Solo (DA)
Platinum - Palladium	Max spindle speed	-	□	Solo (DA)
Superalloys	Max spindle speed	-	■	Nemo (NO)
Titanium	Max spindle speed	■	□	Rico (ZB)

not adapted - adapted □ highly adapted ■

Tolerances D: h5

Available uncoated or coated (see page 308)

Z3

CARB

Art. n°	Ø nominal	Pitch	d <sub>1</sub>	l <sub>1</sub>	d <sub>2</sub>	D	L	Uncoat.	Nemo*
5600S0.80	S0.80	0.200	0.60	2.00	0.38	3	38	▲	▲
5600S0.90	S0.90	0.225	0.68	2.25	0.43	3	38	▲	▲
5600S1.00	S1.00	0.250	0.76	2.50	0.48	3	38	▲	▲
5600S1.20	S1.20	0.250	0.94	2.50	0.66	3	38	▲	▲
5600S1.40	S1.40	0.300	1.10	3.00	0.76	3	38	▲	▲
5600M1.00	M1.00	0.250	0.76	2.50	0.48	3	38	▲	▲
5600M1.20	M1.20	0.250	0.94	2.50	0.66	3	38	▲	▲
5600M1.40	M1.40	0.300	1.10	3.00	0.76	3	38	▲	▲
5600M1.60	M1.60	0.350	1.25	3.50	0.85	3	38	▲	▲
5600M1.80	M1.80	0.350	1.45	3.50	1.05	3	38	▲	▲
5600M2.00	M2.00	0.400	1.60	4.00	1.15	3	38	▲	▲
5600M2.20	M2.20	0.450	1.70	4.50	1.19	3	38	▲	▲
5600M2.50	M2.50	0.450	2.00	5.00	1.49	3	38	▲	▲
5600M3.00	M3.00	0.500	2.40	4.50	1.84	3	38	▲	▲

\* Prices for other coatings: contact us!

To order a coated tool, add the 2-letter coating code to the article number.