

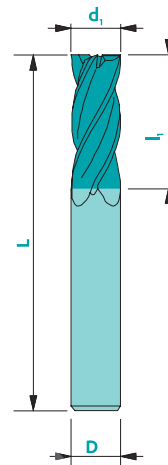
End mill for superfine finishing

1620F

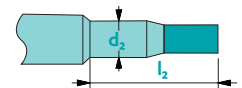
Material	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating*
Steel < 700 N/mm ²	100	130	-	■	Nemo (NM)
Steel > 700 N/mm ²	80	100	-	■	Nemo (NM)
Stainless steel	50	70	-	■	Nemo (NM)
Cast iron	60	100	-	■	Nemo (NM)
Copper	130	160	-	■	Nemo (NM)
Brass - Bronze	140	190	-	□	Nemo (NM)
Aluminium	200	350	-	■	Nemo (NM)
Gold - Silver	140	180	-	■	Nemo (NM)
Platinum - Palladium	-	35	-	□	Nemo (NM)
Superalloys	-	40	-	■	Nemo (NM)
Titanium	40	60	-	■	Nemo (NM)

not adapted - adapted □ highly adapted ■

Tolerances $d_1 \leq 1 \text{ mm}$ ▶ 0/-0.01 $D: h5$
 $d_1 > 1 \text{ mm}$ ▶ 0/-0.02
 $d_1 = D$ ▶ $d_1: e8$



Upon request



Art. n°	d_1	l_1	D	L	Trio (PO)*
1620Fd2.00PO	2.0	4	6	51	▲
1620Fd3.00PO	3.0	6	6	51	▲
1620Fd4.00PO	4.0	8	6	51	▲
1620Fd5.00PO	5.0	10	6	51	▲
1620Fd6.00PO	6.0	12	6	51	▲
1620Fd8.00PO	8.0	16	8	61	▲
1620Fd10.00PO	10.0	20	10	72	▲
1620Fd12.00PO	12.0	24	12	83	▲

* Prices for other coatings: contact us!
 To order a coated tool, add the 2-letter coating code to the article number

Available coated only (see page 308)

Z4



λ
35-40°

γ
8°

CARB



$a_e = 0.1 \times d_1$
 $a_p = 2.0 \times d_1$