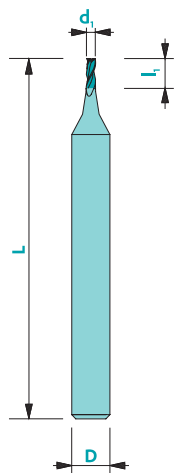


1820C01

Ceramic end mill EXPERT brass



Material	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating*
Composite	-	-	-	-	-
Steel < 700 N/mm ²	-	-	-	-	-
Steel > 700 N/mm ²	-	-	-	-	-
Stainless steel	-	-	-	-	-
Cast iron	-	-	-	-	-
Copper	-	-	-	-	-
Brass - Bronze	150-500	-	■	-	-
Aluminium	-	-	-	-	-
Gold - Silver	100-200	-	■	-	-
Platinum - Palladium	-	-	-	-	-
Superalloys	-	-	-	-	-
Titanium	-	-	-	-	-

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

Available uncoated (see page 308)



Z3



λ
30°

C01



$ap=0.35xd_1$

$ae=0.5xd_1$
 $ap=0.5xd_1$

Art. n°	d_1	l_1	D	L	Uncoated
1820C01d0.50	0.50	1.00	4	38	▲
1820C01d0.80	0.80	1.60	4	38	▲
1820C01d1.00	1.00	2.00	4	38	▲
1820C01d1.50	1.50	3.00	4	38	▲
1820C01d2.00	2.00	4.00	4	38	▲
1820C01d3.00	3.00	5.00	4	38	▲