

Ceramic end mill Z3 $l_1=2xd_1$ EXPERT gold

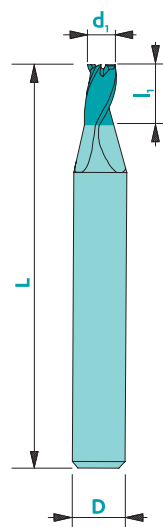


1520C01

Material	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating*
Composite	-	-	-	-	-
Steel < 700 N/mm ²	-	-	-	-	-
Steel > 700 N/mm ²	-	-	-	-	-
Stainless steel	-	-	-	-	-
Cast iron	200	-	■	-	-
Copper	150-500	-	■	-	-
Brass - Bronze	250	-	■	-	-
Aluminium	100-200	-	■	-	-
Gold - Silver	-	-	-	-	-
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



Art. n°	d_1	l_1	D	L	Uncoated
	0.50	1.00	3	38	▲
	0.80	1.60	3	38	▲
	1.00	2.00	3	38	▲
	1.50	3.00	3	38	▲
	2.00	4.00	3	38	▲
	3.00	5.00	6	51	▲

Available uncoated (see page 308)

Z3

C01

λ 30° γ 8-10°

$ap=0.25xd_1$ $ae=0.1xd_1$
 $ap=2xd_1$