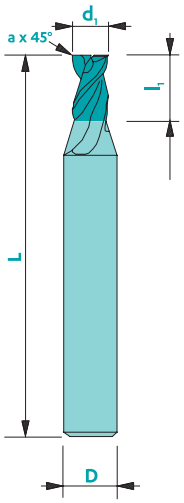
3200 HSC end mill for copper, alloys and precious metals - corner angle



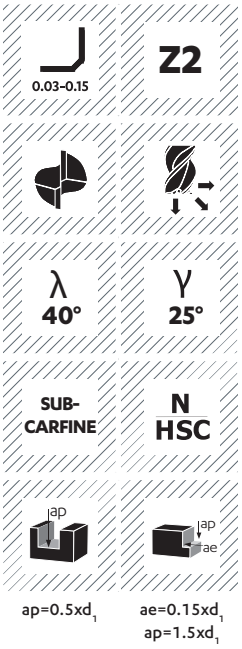
Material	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating
Steel < 700 N/mm²	-	-	-	-	-
Steel > 700 N/mm²	-	-	-	-	-
Stainless steel	-	-	-	-	-
Cast iron	-	-	-	-	-
Copper	170	500	□	■	Solo
Brass - Bronze	160	500	□	■	Solo
Aluminium	280	600	□	■	Solo
Gold - Silver	160	300	□	■	Solo
Platinum - Palladium	-	-	-	-	-
Superalloys	300	800	□	■	Trio
Titanium	-	-	-	-	-

not adapted - adapted □ highly adapted ■

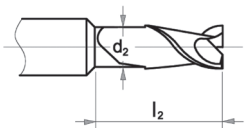
Available uncoated or coated (see page 61)

Tolerances

$d_1 \leq 1$ mm ▶ +0/-0.01 D: h5
$d_1 > 1$ mm ▶ +0/-0.02
$d_1 = D$ ▶ d_1: e8



ap=0.5xd_1 ae=0.15xd_1 ap=1.5xd_1

Art. n°	d_1	l_1	D	L	a
3200d0.50	0.5	1.0	6	57	0.03
3200d1.00	1.0	2.0	6	57	0.03
3200d1.50	1.5	3.0	6	57	0.04
3200d2.00	2.0	4.0	6	57	0.04
3200d2.50	2.5	5.0	6	57	0.04
3200d3.00	3.0	6.0	6	57	0.04
3200d3.50	3.5	7.0	6	57	0.05
3200d4.00	4.0	8.0	6	57	0.05
3200d5.00	5.0	10.0	6	57	0.05
3200d6.00	6.0	12.0	6	57	0.07
3200d8.00	8.0	16.0	8	63	0.07
3200d10.00	10.0	20.0	10	72	0.10
3200d12.00	12.0	24.0	12	83	0.15

Upon request