

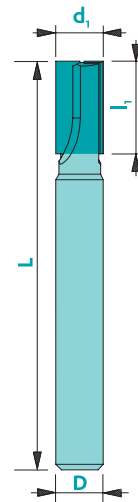
PCD end mill $l_1=2xd_1$

4020

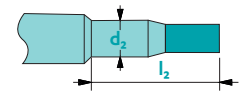
Material	Vc	Uncoated
Steel < 700 N/mm ²	-	-
Steel > 700 N/mm ²	-	-
Stainless steel	-	-
Cast iron	-	-
Copper	350	■
Brass - Bronze	500	■
Aluminium	1000	■
Gold - Silver	300	■
Platinum - Palladium	130	■
Superalloys	-	-
Titanium	120	■

not adapted - adapted ■ highly adapted ■

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



Upon request



Art. n°	d_1	l_1	D	L	Z	Uncoated
4020d2.00L38Z1	2.0	4.0	6	38	1	▲
4020d2.50L38Z1	2.5	5.0	6	38	1	▲
4020d3.00L38Z1	3.0	6.0	6	38	1	▲
4020d3.50L38Z1	3.5	7.0	6	38	1	▲
4020d4.00L38Z1	4.0	8.0	6	38	1	▲
4020d4.00L51Z1	4.0	8.0	6	51	1	▲
4020d5.00L51Z2	5.0	10.0	6	51	2	▲
4020d6.00L51Z2	6.0	12.0	6	51	2	▲
4020d8.00L61Z2	8.0	16.0	8	61	2	▲
4020d8.00L120Z2	8.0	16.0	8	120	2	▲

Available uncoated only

Z1-2

λ 0° γ 0°

PCD

$ap=0.15xd_1$ $ae=0.03xd_1$
 $ap=1xd_1$

Upon request

45° 0.03-0.20 r 0.05-2.00

Other dimensions, CVD/CBN available upon request.