

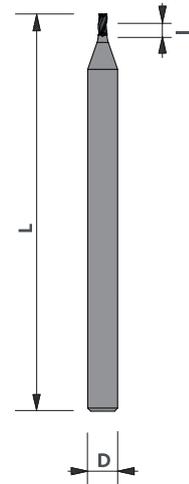


# PCD Micro Helical Mill

## 41520

Material	Vc	Uncoated
Steel < 700 N/mm <sup>2</sup>	-	-
Steel > 700 N/mm <sup>2</sup>	-	-
Stainless steel	-	-
Cast iron	-	-
Copper	350	■
Brass - Bronze	500	■
Aluminium	1000	■
Gold - Silver	300	■
Platinum - Palladium	130	■
Superalloys	-	-
Titanium	-	-
Composite	200	□

Tolerances  $D_1 < 1\text{mm} - 0/-0.01$   $D: h5$   $D_1 > 1\text{mm} - 0/-0.02$  not adapted - adapted □ highly adapted ■



Art. n°	d1	pitch	D	L	Z
41520d0.20	0.20	0.40	3	38	2
41520d0.30	0.30	0.60	3	38	2
41520d0.40	0.40	0.80	3	38	2
41520d0.50	0.50	1.00	3	38	3
41520d0.60	0.60	1.20	3	38	3
41520d0.70	0.70	1.40	3	38	3
41520d0.80	0.80	1.60	3	38	3
41520d0.90	0.90	1.80	3	38	3
41520d1.00	1.00	2.00	3	38	3
41520d1.10	1.10	2.20	3	38	3
41520d1.20	1.20	2.40	3	38	3
41520d1.30	1.30	2.60	3	38	3
41520d1.40	1.40	2.80	3	38	3
41520d1.50	1.50	3.00	3	38	3

Brut uniquement  
Raw only - Nur rohe  
Solo grezzo

PCD

Z2-3

$\gamma$  8-10°  $\lambda$  30°

ap=0.15xd<sub>1</sub> ae=0.03xd<sub>1</sub>  
ap=1xd<sub>1</sub>

