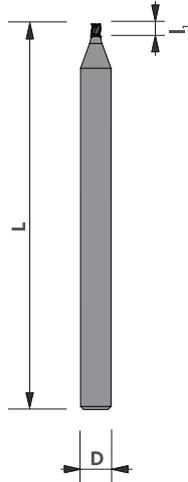


41510

PCD Micro Helical Mill



| 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 | - | - |
| Composite | 200 | □ |

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

Brut uniquement
Raw only - Nur rohe
Solo grezzo

| Art. n° | d1 | pitch | D | L | Z |
|------------|------|-------|---|----|---|
| 41510d0.20 | 0.20 | 0.20 | 3 | 38 | 2 |
| 41510d0.30 | 0.30 | 0.30 | 3 | 38 | 2 |
| 41510d0.40 | 0.40 | 0.40 | 3 | 38 | 2 |
| 41510d0.50 | 0.50 | 0.50 | 3 | 38 | 3 |
| 41510d0.60 | 0.60 | 0.60 | 3 | 38 | 3 |
| 41510d0.70 | 0.70 | 0.70 | 3 | 38 | 3 |
| 41510d0.80 | 0.80 | 0.80 | 3 | 38 | 3 |
| 41510d0.90 | 0.90 | 0.90 | 3 | 38 | 3 |
| 41510d1.00 | 1.00 | 1.00 | 3 | 38 | 3 |
| 41510d1.10 | 1.10 | 1.10 | 3 | 38 | 3 |
| 41510d1.20 | 1.20 | 1.20 | 3 | 38 | 3 |
| 41510d1.30 | 1.30 | 1.30 | 3 | 38 | 3 |
| 41510d1.40 | 1.40 | 1.40 | 3 | 38 | 3 |
| 41510d1.50 | 1.50 | 1.50 | 3 | 38 | 3 |

PCD
Z2-3
8-10° **λ 30°**
ap **ae**

ap=0.15xd₁ ae=0.03xd₁
ap=1xd₁

