

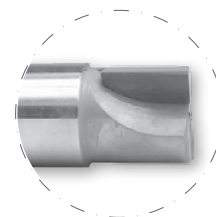
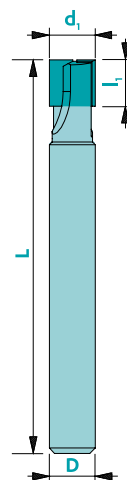
Fresa PCD $l_1=1xd_1$

4010

| Materiale | Vc | Senza rivestimento |
|---------------------------------|------|--------------------|
| Acciaio < 700 N/mm ² | - | - |
| Acciaio > 700 N/mm ² | - | - |
| Acciaio inox | - | - |
| Ghisa | - | - |
| Rame | 350 | ■ |
| Ottone - Bronzo | 500 | ■ |
| Alluminio | 1000 | ■ |
| Oro - argento | 300 | ■ |
| Platino - Palladio | 130 | ■ |
| Superleghe | - | - |
| Titanio | 120 | ■ |

non adatto - adatto □ molto adatto ■

Tolleranze $d_1 < 1\text{mm}$ ▶ +0/-0.01 l_1 : +0.2/-0
 $d_1 > 1\text{mm}$ ▶ +0/-0.02 D:h5



| Art. n° | d_1 | l_1 | D | L | Z |
|------------------|-------|-------|----|-----|---|
| 4010d0.50L38Z1 | 0.5 | 0.5 | 6 | 38 | 1 |
| 4010d1.00L38Z1 | 1.0 | 1.0 | 6 | 38 | 1 |
| 4010d1.50L38Z1 | 1.5 | 1.5 | 6 | 38 | 1 |
| 4010d2.00L38Z1 | 2.0 | 2.0 | 6 | 38 | 1 |
| 4010d2.50L38Z1 | 2.5 | 2.5 | 6 | 38 | 1 |
| 4010d3.00L38Z1 | 3.0 | 3.0 | 6 | 38 | 1 |
| 4010d3.50L38Z1 | 3.5 | 3.5 | 6 | 38 | 1 |
| 4010d4.00L51Z1 | 4.0 | 4.0 | 6 | 51 | 1 |
| 4010d4.00L51Z2 | 4.0 | 4.0 | 6 | 51 | 2 |
| 4010d5.00L51Z2 | 5.0 | 5.0 | 6 | 51 | 2 |
| 4010d6.00L51Z2 | 6.0 | 6.0 | 6 | 51 | 2 |
| 4010d7.00L61Z2 | 7.0 | 7.0 | 8 | 61 | 2 |
| 4010d8.00L61Z2 | 8.0 | 8.0 | 8 | 61 | 2 |
| 4010d8.00L120Z2 | 8.0 | 8.0 | 8 | 120 | 2 |
| 4010d10.00L72Z2 | 10.0 | 10.0 | 10 | 72 | 2 |
| 4010d10.00L120Z2 | 10.0 | 10.0 | 10 | 120 | 2 |
| 4010d12.00L83Z2 | 12.0 | 12.0 | 12 | 83 | 2 |
| 4010d12.00L150Z2 | 12.0 | 12.0 | 12 | 150 | 2 |
| 4010d14.00L83Z2 | 14.0 | 14.0 | 14 | 83 | 2 |
| 4010d14.00L150Z2 | 14.0 | 14.0 | 14 | 150 | 2 |
| 4010d16.00L92Z2 | 16.0 | 16.0 | 16 | 92 | 2 |
| 4010d16.00L180Z2 | 16.0 | 16.0 | 16 | 180 | 2 |
| 4010d20.00L104Z2 | 20.0 | 20.0 | 20 | 104 | 2 |
| 4010d20.00L180Z2 | 20.0 | 20.0 | 20 | 180 | 2 |

| | |
|-----------------|-----------------------------|
| | Z1-2 |
| | |
| λ 0° | γ 0° |
| PCD | HSC |
| | |
| $ap=0.15xd_1$ | $ae=0.03xd_1$ $ap=1xd_1$ |

A richiesta

| | |
|------------------|---------------|
| 45° 0.03-0.20 | 0.05-2.00 |
|------------------|---------------|

Altre dimensioni, CVD/CBN a richiesta