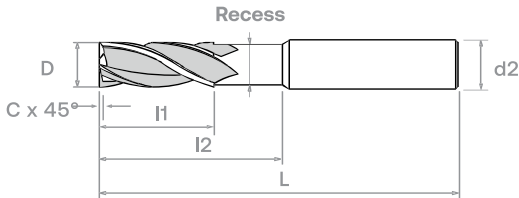
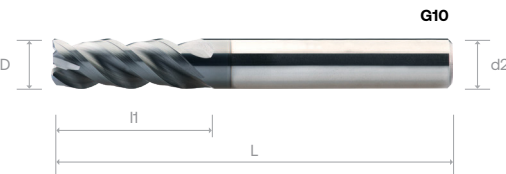


PLUNGE-MILL, FOR PLUNGING + SLOTTING + MILLING / RECESS, 3 FLUTES

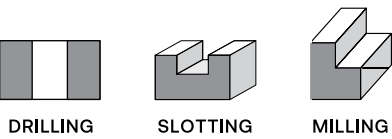
-  VHM Schaftfräser, 3 Zähne, zum Bohren, Nuten- und Umfangsfräsen
-  Frese per lavorazioni a tuffo, dal pieno e contornature, 3 taglienti
-  Fraises Plongée, 3 dents, pour usinages en plongée, rainurage
-  整体硬质合金 Plunge-mill 系列.立铣刀3刃,适用于开槽.侧铣.插铣



| Order Number      | Dimension (mm) |     |    |    |         |      | G6110 |
|-------------------|----------------|-----|----|----|---------|------|-------|
|                   | D              | I1  | I2 | L  | d2 (h6) | C    |       |
| G10 0100 050 04   | 1              | 1.5 |    | 50 | 4       | 0.1  | •     |
| G10 0150 050 04   | 1.5            | 2.3 |    | 50 | 4       | 0.1  | •     |
| G10 0200 050 04   | 2              | 3   |    | 50 | 4       | 0.1  | •     |
| G10 0250 050 04   | 2.5            | 3.8 |    | 50 | 4       | 0.1  | •     |
| G10 0300 050 06 * | 3              | 6   |    | 50 | 6       | 0.2  | •     |
| G10 0400 050 06 * | 4              | 8   |    | 50 | 6       | 0.2  | •     |
| G10 0500 050 06 * | 5              | 10  |    | 50 | 6       | 0.25 | •     |
| G10 0600 050      | 6              | 13  |    | 50 | 6       | 0.25 | •     |
| G10 0800          | 8              | 20  |    | 64 | 8       | 0.3  | •     |
| G10 1000          | 10             | 22  |    | 75 | 10      | 0.3  | •     |
| G10 1200          | 12             | 25  |    | 75 | 12      | 0.3  | •     |
| G10 1600          | 16             | 32  |    | 90 | 16      | 0.3  | •     |

| Order Number    | Dimension (mm) |     |      |    |         |      | G6110 |
|-----------------|----------------|-----|------|----|---------|------|-------|
|                 | D              | I1  | I2   | L  | d2 (h6) | C    |       |
| G12 0100 050 04 | 1              | 1.5 | 5    | 50 | 4       | 0.1  | ◦     |
| G12 0150 050 04 | 1.5            | 2.3 | 7.5  | 50 | 4       | 0.1  | •     |
| G12 0200 050 04 | 2              | 3   | 10   | 50 | 4       | 0.1  | ◦     |
| G12 0250 050 04 | 2.5            | 3.8 | 12.5 | 50 | 4       | 0.1  | ◦     |
| G12 0300 050 06 | 3              | 6   | 15   | 50 | 6       | 0.2  | •     |
| G12 0400 050 06 | 4              | 8   | 20   | 50 | 6       | 0.2  | •     |
| G12 0500 050 06 | 5              | 10  | 20   | 50 | 6       | 0.25 | •     |
| G12 0600 050    | 6              | 13  | 20   | 50 | 6       | 0.25 | ◦     |
| G12 0800        | 8              | 20  | 30   | 64 | 8       | 0.3  | ◦     |
| G12 1000        | 10             | 22  | 32   | 75 | 10      | 0.3  | •     |
| G12 1200        | 12             | 25  | 37   | 75 | 12      | 0.3  | •     |
| G12 1600        | 16             | 32  | 46   | 90 | 16      | 0.3  | ◦     |

\* - DIN 6535



| CNC Repeatability   |
|---------------------|
| Ø1 - Ø3 within 10µm |
| Ø4 - Ø8 within 15µm |
| ≥ Ø10 within 20µm   |

Material Group | Material-Gruppe | Groupe Matiere | Gruppo Materiali | 材质主类

Cutting Parameter

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| N01 | N02 | N03 | K01 | K02 | P01 | P02 | P03 | M01 | M02 | S01 | S02 | S03 | H01 | H02 | O01 | O02 | 350 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|