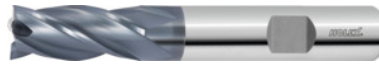



Solid carbide milling cutter, TiAlN, Ø h10 DC: 12 mm

Order data

| | |
|--------------|---------------|
| Order number | 202760 12 |
| GTIN | 4045197118066 |
| Item class | 12X |

Description
Version:

Eccentric relief ground.

Without 45° cutting edge chamfer.

Through-coolant: no

Tolerance nominal Ø: h10

No. of teeth Z: 4

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 4

Flute length L_c : 28 mm

Overall length L: 84 mm

Shank Ø D_s : 12 mm

Shank form: HB

Feed f_z for slot milling in steel < 900 N/mm²: 0.06 mm

Technical description

| | |
|--|---------|
| Shank form | HB |
| Feed f_z for slot milling in steel < 900 N/mm ² | 0.06 mm |
| No. of teeth Z | 4 |
| Cutting edge Ø D_c | 12 mm |
| Feed f_z for side milling in steel < 900 N/mm ² | 0.08 mm |
| Shank Ø D_s | 12 mm |

| | |
|--|----------------------------------|
| Overall length L | 84 mm |
| Flute length L _c | 28 mm |
| Direction of infeed | horizontal, oblique and vertical |
| Shank | DIN 6535 HB to h6 |
| Tolerance nominal Ø | h10 |
| Helix angle | 30 degrees |
| Corner chamfer angle | 90 degrees |
| Coating | TiAlN |
| Tool material | Solid carbide |
| Standard | Manufacturer's standard |
| Type | H |
| Cutting width a _e for milling operation | 0.3×D for side milling |
| Cutting width a _e for milling operation | Full slot cutting depth 1×D |
| Through-coolant | no |
| Colour ring | without |
| Type of product | End mill |

Services

| | |
|---|-------------|
| Shank recess Type FRST | 209900 FRST |
| Shank clamping flats for shrink-fit chucks, with retainer function Shank Ø tool 12 mm | SZ2025 12 |