


Solid carbide mini milling cutter, uncoated, Ø e8 DC: 16 mm

Order data

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|--------------|---------------|
| Order number | 202266 16 |
| GTIN | 4045197864901 |
| Item class | 12X |

Description
Version:

Shank similar to **DIN 6535 HB**.

Save on regrinding costs:

It is cheaper to use solid carbide mini milling cutters to the wear limit than to regrind them.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: HB with h6

No. of teeth Z: 3

Flute length L_c : 18 mm

Overall length L: 65 mm

Shank Ø D_s : 16 mm

Shank form: HB

Feed f_z for slot milling in steel < 750 N/mm²: 0.08 mm

Technical description

| | |
|--|---------|
| Tolerance nominal Ø | e8 |
| Feed f_z for slot milling in steel < 750 N/mm ² | 0.08 mm |
| No. of teeth Z | 3 |
| Flute length L_c | 18 mm |
| Shank form | HB |

| | |
|---|--------------------------------------|
| Cutting edge $\varnothing D_c$ | 16 mm |
| Shank | HB with h6 |
| Direction of infeed | horizontal, oblique and vertical |
| Shank $\varnothing D_s$ | 16 mm |
| Overall length L | 65 mm |
| Feed f_z for side milling in steel $< 750 \text{ N/mm}^2$ | 0.13 mm |
| Helix angle | 45 degrees |
| Corner chamfer angle | 90 degrees |
| Coating | uncoated |
| Tool material | Solid carbide |
| Standard | Manufacturer's standard |
| Type | N |
| Cutting width a_e for milling operation | Full slot cutting depth $1 \times D$ |
| Cutting width a_e for milling operation | Full slot cutting depth $1 \times D$ |
| Through-coolant | no |
| Colour ring | without |
| Type of product | End mill |

Services

Shank clamping flats for shrink-fit chucks, with retainer function Shank \varnothing tool 16 mm

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