

Garant
Narrow side milling cutter, uncoated, \varnothing ×width js16×k11: 63X4 mm

Order data

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|--------------|---------------|
| Order number | 185500 63X4 |
| GTIN | 4045197097422 |
| Item class | 11U |

Description
Version:

Circular milling cutter, cutting on three faces, with bore collar and keyway. The alternate helical tooth pattern ensures smooth cutting, even on deep cuts.

Application:

For **slotting or cutting-off** when the side faces of the component must have an accurate and clean surface.

Note:

f_z for $a_e = 0.1 \times D$.

Through-coolant: no

Bore \varnothing H7: 22 mm

No. of teeth Z: 28

Feed f_z in steel < 750 N/mm²: 0.05 mm

Technical description

| | |
|----------------|------|
| No. of teeth Z | 28 |
| Cutting width | 4 mm |

| | |
|---|---------------------|
| Feed f_z in steel < 750 N/mm ² | 0.05 mm |
| Bore \varnothing H7 | 22 mm |
| Cutting edge \varnothing D _c | 63 mm |
| Shank type | with bore |
| Coating | uncoated |
| Tool material | HSS Co 5 |
| Standard | DIN 1834 A |
| Milling profile | staggered teeth |
| Type | N |
| Tolerance nominal \varnothing | js16 |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Side milling cutter |