

Garant

Slot drills, uncoated, Ø e8 DC: 5 mm



Order data

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|--------------|---------------|
| Order number | 191320 5 |
| GTIN | 4045197101679 |
| Item class | 11W |

Description

Version:

Centre cutting teeth for plunging.

Eccentric relief ground.

- **Wide, precision ground chip flutes.**
- **Extremely fine workpiece surfaces due to precisely ground cutting edges.**
- **Special rake angle for aluminium.**

Note:

For milling keyways.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 42 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 1835 B to h6

No. of teeth Z: 3

Flute length L_c : 13 mm

Overall length L: 57 mm

Shank Ø D_s : 6 mm

Feed f_z for slot milling in short-chipping aluminium: 0.015 mm

Technical description

| | |
|---|----------|
| No. of teeth Z | 3 |
| Cutting edge Ø D_c | 5 mm |
| Feed f_z for slot milling in short-chipping aluminium | 0.015 mm |

| | |
|---------------------------------|----------------------------------|
| Shank $\varnothing D_s$ | 6 mm |
| Overall length L | 57 mm |
| Flute length L_c | 13 mm |
| Direction of infeed | horizontal, oblique and vertical |
| Shank | DIN 1835 B to h6 |
| Tolerance nominal \varnothing | e8 |
| Helix angle | 42 degrees |
| Corner chamfer angle | 90 degrees |
| Coating | uncoated |
| Tool material | HSS Co 8 |
| Standard | DIN 844 B |
| Type | W |
| Through-coolant | no |
| Colour ring | yellow |
| Type of product | End mill |