

Garant
Slot drill HSS-Co8, uncoated, Ø e8 DC: 17,7 mm

Order data

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|--------------|---------------|
| Order number | 191000 17,7 |
| GTIN | 4045197099174 |
| Item class | 11W |

Description
Version:

Centre cutting edge geometry for plunging.

Application:

For milling **keyways** (slots) or pockets from the centre of the component.

Number of effective teeth Z (peripheral side): 2

Flute length L_c : 19 mm

Overall length L: 79 mm

Shank Ø D_s : 16 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.051 mm

Technical description

| | |
|--------------------------------------------------------------|-----------|
| Cutting edge Ø D_c | 17.7 mm |
| Feed f_z for slot milling in steel < 750 N/mm ² | 0.051 mm |
| Number of effective teeth Z (peripheral side) | 2 |
| Shank Ø D_s | 16 mm |
| Flute length L_c | 19 mm |
| Overall length L | 79 mm |
| Coating | uncoated |
| Tool material | HSS Co 8 |
| Standard | DIN 327 D |
| Type | N |

| | |
|---------------------------------|----------------------------------|
| Tolerance nominal \varnothing | e8 |
| Helix angle | 30 degrees |
| Direction of infeed | horizontal, oblique and vertical |
| Shank | DIN 1835 B to h6 |
| Through-coolant | no |
| Shank tolerance | h6 |
| Corner chamfer angle | 90 degrees |
| Colour ring | without |
| Type of product | End mill |