


Slot drill HSS-Co8, N, Ø e8 DC: 17 mm

Order data

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|--------------|---------------|
| Order number | 191070 17 |
| GTIN | 4045197099976 |
| Item class | 12W |

Description
Version:

Centre cutting edge geometry for plunging.
Economy version.

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 $\varnothing D_s$: 16 mm
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$: 0.051 mm

Technical description

| | |
|---|-----------|
| Number of effective teeth Z (peripheral side) | 2 |
| Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$ | 0.051 mm |
| Cutting edge $\varnothing D_c$ | 17 mm |
| Shank $\varnothing D_s$ | 16 mm |
| Flute length L_c | 19 mm |
| Overall length L | 79 mm |
| Coating | TiAlN |
| 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 |