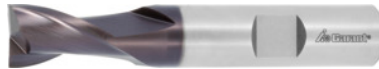


Garant
Slot drill HSS-PM, TiAlN, Ø e8 DC: 9 mm

Order data

| | |
|--------------|---------------|
| Order number | 191050 9 |
| GTIN | 4045197099532 |
| Item class | 11W |

Description
Version:

Centre cutting edge geometry for plunging.
For very high demands on the metal removal rate.

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 : 11 mm

Overall length L: 61 mm

Shank Ø D_s : 10 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.024 mm

Technical description

| | |
|--|-----------|
| Number of effective teeth Z (peripheral side) | 2 |
| Cutting edge Ø D_c | 9 mm |
| Feed f_z for slot milling in steel < 750 N/mm ² | 0.024 mm |
| Shank Ø D_s | 10 mm |
| Flute length L_c | 11 mm |
| Overall length L | 61 mm |
| Coating | TiAlN |
| Tool material | HSS PM |
| 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 |