

Garant
Stub drill HSS-E-PM HPC, TiAlN, Ø DC h8: 2,6 mm

Order data

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|--------------|---------------|
| Order number | 113280 2,6 |
| GTIN | 4045197007414 |
| Item class | 11B |

Description
Version:

Tool made of sintered **powder metallurgy HSS** for heavy duty applications. Ground flutes with high concentricity. Generous flute profile.

With point geometry shape A/C from size 2.2 mm.

Advantage:

Can be used at increased cutting data.

Recommendation:
Maximum drilling depth:

flute length (see table) less 1.5×nominal Ø.

Machining strategy: HPC

Standard: DIN 1897

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 10.1 mm

Flute length L_c: 14 mm

Overall length L: 43 mm

Shank Ø D_s: 2.6 mm

Feed f in stainless steel < 900 N/mm²: 0.02 mm/rev.

Technical description

| | |
|---|--------------|
| Nominal Ø D _c | 2.6 mm |
| Feed f in stainless steel < 900 N/mm ² | 0.02 mm/rev. |
| Number of cutting edges Z | 2 |
| Flute length L _c | 14 mm |

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|--|--------------|
| Tolerance nominal \varnothing | h8 |
| Shank $\varnothing D_s$ | 2.6 mm |
| Overall length L | 43 mm |
| Standard | DIN 1897 |
| recommended maximum drilling depth L_2 | 10.1 mm |
| Point angle | 130 degrees |
| Coating | TiAlN |
| Tool material | HSS E PM |
| Shank | Plain shank |
| Through-coolant | no |
| Machining strategy | HPC |
| Colour ring | green |
| Type of product | Jobber drill |