

Garant
Precision taper sheet and tube drill HSS, TiN, Cutter Ø DC: 4-30,5 mm

Order data

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|--------------|---------------|
| Order number | 118030 4-30,5 |
| GTIN | 4045197036520 |
| Item class | 11C |

Description
Version:

With sharp drill point, pre-drilling not necessary. Conically increasing cutting edges and radially relief ground circumference for a paring cut. With scale in the flutes. Three drive flats on the shank.

TiN coating: Higher cutting speeds and significantly longer tool life. Specially for soft materials with a tendency to smear.

Application:

Leaves no burr or chatter marks.

Sheet metal 0.1 – 2 mm, stainless steel 0.1 – 1 mm, non-ferrous metals: 0.1 – 5 mm, plastics up to 10 mm.

Shank: Three drive flats shank

Overall length: 102 mm

Shank Ø: 10 mm

Technical description

| | |
|-------------------------------|---------------|
| Cutting edge Ø D _c | 4 - 30.5 mm |
| Overall length | 102 mm |
| Shank Ø | 10 mm |
| Coating | TiN |
| Colour ring | without |
| Tool material | HSS |
| Type of product | Stepped drill |

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|----------|-------------------------|
| Standard | Manufacturer's standard |
| Shank | Three drive flats shank |