

Jobber drill long HSS N, uncoated, Ø DC h8: 15 mm



Order data

| Order number | 116700 15 |
|--------------|---------------|
| GTIN | 4045197034281 |
| Item class | 11C |

Description

Version:

Compared to DIN 345 the flute length is longer by the drill bushing height. Thus the effective drilling depth is unaffected. Special surface treatment for improved chip evacuation. With point geometry shape A.

Advantage:

For drilling through drill bushings in tool making, machine building and series production. Particularly important for drilling into uneven, inclined or arched surfaces.

Note:

For suitable reducing adapters for tools with MT shanks see No. 343000-343530.

Through-coolant: no Standard: DIN 341

Tolerance nominal Ø: h8 Point angle: 118 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 124.5 mm

Flute length L_c: 147 mm Overall length L: 245 mm Morse taper MT size: 2

Feed f in steel < 750 N/mm²: 0.16 mm/rev.

Technical description

| Feed f in steel < 750 N/mm ² | 0.16 mm/rev. |
|---|--------------|
| Flute length L _c | 147 mm |
| Nominal Ø D _c | 15 mm |
| Number of cutting edges Z | 2 |

| Tolerance nominal ∅ | h8 |
|--|---------------|
| Overall length L | 245 mm |
| Morse taper MT size | 2 |
| Standard | DIN 341 |
| recommended maximum drilling depth L_2 | 124.5 mm |
| Point angle | 118 degrees |
| Coating | uncoated |
| Tool material | HSS |
| Туре | N |
| Helix angle | 16-30 degrees |
| Shank | Morse taper |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Jobber drill |