



HSS jobber drill Precision roll forged N, uncoated, Ø DC h8: 5,2 mm



Order data

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| Order number | 114020 5,2 |
| GTIN | 4045197009951 |
| Item class | 12B |

Description

Version:

Roll forged, standard helix angle, core thickness and core taper.

Dimensions to DIN 338.

Robust jobber drill with strengthened core and small chisel point for easy spot drilling and accurate centring of the designated hole. **Precision roll forged flutes.**

Recommendation:

Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c.$$

Note:

Size 14-20: Shank Ø 13 mm with 3 drive flats.

Through-coolant: no

Tolerance nominal Ø: h8

Point angle: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 44.2 mm

Flute length L_c : 52 mm

Overall length L: 86 mm

Shank Ø D_s : 5.2 mm

Feed f in steel < 750 N/mm²: 0.05 mm/rev.

Technical description

| | |
|---|--------------|
| Nominal Ø D_c | 5.2 mm |
| Feed f in steel < 750 N/mm ² | 0.05 mm/rev. |
| Flute length L_c | 52 mm |
| Number of cutting edges Z | 2 |

| | |
|--|--------------|
| Tolerance nominal \varnothing | h8 |
| Shank $\varnothing D_s$ | 5.2 mm |
| Overall length L | 86 mm |
| recommended maximum drilling depth L_2 | 44.2 mm |
| Point angle | 118 degrees |
| Coating | uncoated |
| Tool material | HSS |
| Type | N |
| Shank | Plain shank |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Jobber drill |