



HSS jobber drill roll forged N, uncoated, Ø DC h8: 4,4 mm



Order data

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| Order number | 114000 4,4 |
| GTIN | 4045197008848 |
| Item class | 12B |

Description

Version:

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

Dimensions to DIN 338.

No interruption in the material structure, so the drill is more resilient and suitable for arduous drilling tasks (e. g. with hand held drills). Economy version.

Recommendation:

Maximum drilling depth:

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

Through-coolant: no

Tolerance nominal Ø: h8

Point angle: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 40.4 mm

Flute length L_c : 47 mm

Overall length L: 80 mm

Shank Ø D_s : 4.4 mm

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

Technical description

| | |
|---|--------------|
| Flute length L_c | 47 mm |
| Number of cutting edges Z | 2 |
| Feed f in steel < 750 N/mm ² | 0.05 mm/rev. |
| Nominal Ø D_c | 4.4 mm |
| Tolerance nominal Ø | h8 |

| | |
|--|--------------|
| Shank $\varnothing D_s$ | 4.4 mm |
| Overall length L | 80 mm |
| recommended maximum drilling depth L_2 | 40.4 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 |