

Garant
Solid carbide jobber drill, TiAlN, Ø DC h7: 4,4 mm

Order data

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|--------------|---------------|
| Order number | 122251 4,4 |
| GTIN | 4045197749239 |
| Item class | 11E |

Description
Version:
Similar to DIN 338.

Nominal Ø and shank Ø equal.

TiAlN coating for even better performance.

Recommendation:

Flute length $L_c = L_2 + 1.5 \times D_c$.

Note:

Flute length $L_c = L_2 + 1.5 \times D_c$.

Non slip clamping in drill chuck No. 341050 with diamond coated jaws.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 40.4 mm

Overall length L: 80 mm

Shank Ø D_s : 4.4 mm

Feed f in steel < 1100 N/mm²: 0.08 mm/rev.

Technical description

| | |
|--|--------------|
| Feed f in steel < 1100 N/mm ² | 0.08 mm/rev. |
| Nominal Ø D_c | 4.4 mm |
| Overall length L | 80 mm |
| Flute length L_c | 47 mm |
| Number of cutting edges Z | 2 |

| | |
|--|----------------------|
| Shank $\varnothing D_s$ | 4.4 mm |
| Tolerance nominal \varnothing | h7 |
| Standard | DIN 338 |
| Shank tolerance | h7 |
| recommended maximum drilling depth L_2 | 40.4 mm |
| Coating | TiAlN |
| Tool material | solid carbide |
| Type | N |
| Point angle | 118 degrees |
| Helix angle | 30 degrees |
| Shank | Parallel shank to h7 |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Jobber drill |