

**Garant**
**HSS jobber drill N, uncoated, Ø DC h8: 0,5 mm or inch**

**Order data**

Order number	114150 0,5
GTIN	4045197012326
Item class	11B

**Description**
**Version:**

Profile ground: Jobber drill with high pitch accuracy and concentricity as well as precision ground point.

Steam tempered from Ø 2.4 mm.

With point geometry shape C from size 4 mm

**Note:**

Size 16 - 20: Drills with shank Ø 16 mm.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 5.3 mm

Flute length  $L_c$ : 6 mm

Overall length L: 22 mm

Shank Ø  $D_s$ : 0.5 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.03 mm/rev.

**Technical description**

Flute length $L_c$	6 mm
Nominal Ø $D_c$	0.5 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.03 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	0.5 mm
Overall length L	22 mm
Standard	DIN 338
recommended maximum drilling depth $L_2$	5.3 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