

**Garant**
**HSS jobber drill N, uncoated, Ø DC h8: 7,2 mm or inch**

**Order data**

Order number	114150 7,2
GTIN	4045197013194
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  $L_2$ : 58.2 mm

Flute length  $L_c$ : 69 mm

Overall length L: 109 mm

Shank Ø  $D_s$ : 7.2 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.07 mm/rev.

**Technical description**

Nominal Ø $D_c$	7.2 mm
Flute length $L_c$	69 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.07 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	7.2 mm
Overall length L	109 mm
Standard	DIN 338
recommended maximum drilling depth $L_2$	58.2 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

---

## Accessories

Jobber drill set HSS No. 114150 in a case Type 6-10	115120 6-10
---	-------------