

**Garant**
**HSS jobber drill W, uncoated, Ø DC h8: 9,5 mm**

**Order data**

Order number	114200 9,5
GTIN	4045197016034
Item class	11B

**Description**
**Version:**

Standard core without core taper.

Precision ground point.

Ground flute with high helix.

Bright ground surface finish.

With point geometry shape A from size 2.0 mm.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 66.8 mm

Flute length  $L_c$ : 81 mm

Overall length L: 125 mm

Shank Ø  $D_s$ : 9.5 mm

Feed f in long-chipping aluminium plastics: 0.18 mm/rev.

**Technical description**

Number of cutting edges Z	2
Nominal Ø $D_c$	9.5 mm
Flute length $L_c$	81 mm
Tolerance nominal Ø	h8
Shank Ø $D_s$	9.5 mm
Overall length L	125 mm

Feed f in long-chipping aluminium plastics	0.18 mm/rev.
Standard	DIN 338
recommended maximum drilling depth L <sub>2</sub>	66.8 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS
Type	W
Helix angle	35-40 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	yellow
Type of product	Jobber drill

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## Accessories

Jobber drill set HSS No. 114200 in a case Type 1-13	115160 1-13
Jobber drill set HSS No. 114200 in a case Type 6-10	115160 6-10
Jobber drill set HSS No. 114200 in a case Type 1-10	115160 1-10