

**Garant**
**HSS jobber drill W, uncoated, Ø DC h8: 7,5 mm**

**Order data**

Order number	114200 7,5
GTIN	4045197015839
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.

**Recommendation:**
**Maximum drilling depth:**

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

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 57.8 mm

Flute length  $L_c$ : 69 mm

Overall length L: 109 mm

Shank Ø  $D_s$ : 7.5 mm

Feed f in long-chipping aluminium plastics: 0.14 mm/rev.

**Technical description**

Number of cutting edges Z	2
Nominal Ø $D_c$	7.5 mm
Flute length $L_c$	69 mm
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	7.5 mm
Overall length L	109 mm
Feed f in long-chipping aluminium plastics	0.14 mm/rev.
Standard	DIN 338
recommended maximum drilling depth $L_2$	57.8 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