

**Garant**
**HSS jobber drill W, uncoated, Ø DC h8: 4,6 mm**

**Order data**

Order number	114200 4,6
GTIN	4045197015549
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  $L_2$ : 40.1 mm  
 Flute length  $L_c$ : 47 mm  
 Overall length L: 80 mm  
 Shank Ø  $D_s$ : 4.6 mm  
 Feed f in long-chipping aluminium plastics: 0.05 mm/rev.

**Technical description**

Number of cutting edges Z	2
Nominal Ø $D_c$	4.6 mm
Flute length $L_c$	47 mm
Tolerance nominal Ø	h8
Shank Ø $D_s$	4.6 mm
Overall length L	80 mm

Feed f in long-chipping aluminium plastics	0.05 mm/rev.
Standard	DIN 338
recommended maximum drilling depth L <sub>2</sub>	40.1 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 1-6	115160 1-6
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