

Garant
HSS jobber drill W, uncoated, Ø DC h8: 8,2 mm

Order data

Order number	114200 8,2
GTIN	4045197015907
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 : 62.7 mm
Flute length L_c : 75 mm
Overall length L: 117 mm
Shank Ø D_s : 8.2 mm
Feed f in long-chipping aluminium plastics: 0.18 mm/rev.

Technical description

Flute length L_c	75 mm
Nominal Ø D_c	8.2 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	8.2 mm
Overall length L	117 mm
Feed f in long-chipping aluminium plastics	0.18 mm/rev.
Standard	DIN 338
recommended maximum drilling depth L_2	62.7 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