

Garant
HSS jobber drill N, uncoated, Ø DC h8: 15,1 mm or inch

Order data

Order number	114150 15,1
GTIN	4045197302311
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 : 97.4 mm

Flute length L_c : 120 mm

Overall length L: 178 mm

Shank Ø D_s : 15.1 mm

Feed f in steel < 750 N/mm²: 0.16 mm/rev.

Technical description

Number of cutting edges Z	2
Nominal Ø D_c	15.1 mm
Flute length L_c	120 mm
Feed f in steel < 750 N/mm ²	0.16 mm/rev.
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	15.1 mm
Overall length L	178 mm
Standard	DIN 338
recommended maximum drilling depth L_2	97.4 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