

Garant
HSS jobber drill N, uncoated, Ø DC h8 (mm or inch): 9/32

Order data

Order number	114150 9/32
GTIN	4045197364371
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

Recommendation:
Maximum drilling depth:

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

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

Inch nominal Ø corresponds to: 7.14 mm

recommended maximum drilling depth L_2 : 58.3 mm

Flute length L_c : 69 mm

Overall length L: 109 mm

Shank Ø D_s : 7.14 mm

Feed f in steel < 750 N/mm²: 0.07 mm/rev.

Technical description

Feed f in steel < 750 N/mm ²	0.07 mm/rev.
Number of cutting edges Z	2
Inch nominal Ø corresponds to	7.14 mm

Flute length L_c	69 mm
Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	7.14 mm
Overall length L	109 mm
Standard	DIN 338
recommended maximum drilling depth L_2	58.3 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