# Garant

HSS jobber drill N, uncoated, Ø DC h8: 11/16 mm or inch



### Order data

Order number	114150 11/16
GTIN	4045197364616
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 Inch nominal Ø corresponds to: 17.46 mm recommended maximum drilling depth L<sub>2</sub>: 103.8 mm Flute length L<sub>c</sub>: 130 mm Overall length L: 191 mm Shank Ø D<sub>s</sub>: 16 mm Feed f in steel  $< 750 \text{ N/mm}^2$ : 0.2 mm/rev.

## **Technical description**

Inch nominal $\varnothing$ corresponds to	17.46 mm
Number of cutting edges Z	2
Flute length $L_c$	130 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.2 mm/rev.
Tolerance nominal Ø	h8

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Shank $\emptyset$ D <sub>s</sub>	16 mm
Overall length L	191 mm
Standard	DIN 338
recommended maximum drilling depth $L_2$	103.8 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	Ν
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill