Garant

HSS jobber drill N, uncoated, Ø DC h8 (mm or inch): 9/16



Order data

Order number	114150 9/16
GTIN	4045197364531
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: 14.29 mm recommended maximum drilling depth L₂: 92.6 mm Flute length L_c: 114 mm Overall length L: 169 mm Shank Ø D.: 14.29 mm Feed f in steel $< 750 \text{ N/mm}^2$: 0.16 mm/rev.

Technical description

Feed f in steel < 750 N/mm ²	0.16 mm/rev.
Flute length L_c	114 mm
Number of cutting edges Z	2

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Inch nominal Ø corresponds to	14.29 mm
Tolerance nominal Ø	h8
Shank \varnothing D _s	14.29 mm
Overall length L	169 mm
Standard	DIN 338
recommended maximum drilling depth L ₂	92.6 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