Garant

HSS jobber drill N, uncoated, Ø DC h8 (mm or inch): 21/32



Order data

Order number	114150 21/32
GTIN	4045197364593
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: 16.67 mm recommended maximum drilling depth L₂: 100 mm Flute length L_c: 125 mm Overall length L: 184 mm Shank Ø D.: 16 mm Feed f in steel $< 750 \text{ N/mm}^2$: 0.2 mm/rev.

Technical description

Inch nominal Ø corresponds to	16.67 mm
Flute length L _c	125 mm
Feed f in steel < 750 N/mm ²	0.2 mm/rev.

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Number of cutting edges Z	2
Tolerance nominal Ø	h8
Shank Ø D _s	16 mm
Overall length L	184 mm
Standard	DIN 338
recommended maximum drilling depth L_2	100 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