Garant

HSS jobber drill N, uncoated, Ø DC h8: 13,25 mm



Order data

Order number	116340 13,25
GTIN	4045197030191
Item class	11C

Description

Version:

Special surface treatment, resulting in reduced tendency to edge build-up **and improved chip** evacuation.

Top quality high performance twist drills.

Cutting edge section \leq 26.5 mm Ø ground from solid, > 26.5 mm Ø milled. This ensures high concentricity and pitch accuracy, and precision ground point up to 40 mm Ø. With shape A point.

Note:

For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**. Through-coolant: no Standard: DIN 345 Tolerance nominal Ø: h8 Point angle: 118 degrees Number of cutting edges Z: 2 recommended maximum drilling depth L₂: 88.125 mm Flute length L_c: 108 mm Overall length L: 189 mm Morse taper MT size: 1 Feed f in steel < 750 N/mm²: 0.16 mm/rev.

Technical description

Flute length L_c	108 mm
Number of cutting edges Z	2
Feed f in steel < 750 N/mm ²	0.16 mm/rev.
Nominal Ø D _c	13.25 mm

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Tolerance nominal Ø	h8
Overall length L	189 mm
Morse taper MT size	1
Standard	DIN 345
recommended maximum drilling depth L_2	88.125 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	Ν
Helix angle	20-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill