

HSS jobber drill N, uncoated, Ø DC h8: 10,5 mm



Order data

Order number	116340 10,5
GTIN	4045197030085
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 \varnothing ground from solid, > 26.5 mm \varnothing milled. This ensures high concentricity and pitch accuracy, and precision ground point up to 40 mm \varnothing . 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: 71.25 mm

Flute length L_c: 87 mm Overall length L: 168 mm Morse taper MT size: 1

Feed f in steel < 750 N/mm²: 0.1 mm/rev.

Technical description

Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Nominal Ø D _c	10.5 mm
Number of cutting edges Z	2
Flute length L _c	87 mm

Tolerance nominal Ø	h8
Overall length L	168 mm
Morse taper MT size	1
Standard	DIN 345
recommended maximum drilling depth L ₂	71.25 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	N
Helix angle	20-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill