


HSS jobber drill N, uncoated, Ø DC h8: 13,75 mm

Order data

Order number	116320 13,75
GTIN	4045197029423
Item class	12C

Description
Version:

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

Recommendation:
Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c.$$

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 L_2 : 87.4 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

Number of cutting edges Z	2
Flute length L_c	108 mm
Nominal Ø D_c	13.75 mm
Feed f in steel < 750 N/mm ²	0.16 mm/rev.

Tolerance nominal \varnothing	h8
Overall length L	189 mm
Morse taper MT size	1
Standard	DIN 345
recommended maximum drilling depth L ₂	87.4 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Type	N
Helix angle	20-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill