



HSS jobber drill N, uncoated, Ø DC h8: 28 mm



Order data

Order number	116320 28
GTIN	4045197029805
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 : 128 mm

Flute length L_c : 170 mm

Overall length L: 291 mm

Morse taper MT size: 3

Feed f in steel < 750 N/mm²: 0.25 mm/rev.

Technical description

Flute length L_c	170 mm
Feed f in steel < 750 N/mm ²	0.25 mm/rev.
Nominal Ø D_c	28 mm
Number of cutting edges Z	2

Tolerance nominal \varnothing	h8
Overall length L	291 mm
Morse taper MT size	3
Standard	DIN 345
recommended maximum drilling depth L ₂	128 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