


HSS jobber drill N, uncoated, Ø DC h8: 22,5 mm

Order data

Order number	116320 22,5
GTIN	4045197029690
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 : 121.3 mm

Flute length L_c : 155 mm

Overall length L: 253 mm

Morse taper MT size: 2

Feed f in steel < 750 N/mm²: 0.2 mm/rev.

Technical description

Flute length L_c	155 mm
Nominal Ø D_c	22.5 mm
Number of cutting edges Z	2
Feed f in steel < 750 N/mm ²	0.2 mm/rev.

Tolerance nominal \varnothing	h8
Overall length L	253 mm
Morse taper MT size	2
Standard	DIN 345
recommended maximum drilling depth L ₂	121.3 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