

Jobber drill long HSS N, uncoated, Ø DC h8: 14,5 mm



Order data

Order number	116700 14,5
GTIN	4045197034274
Item class	11C

Description

Version:

Compared to DIN 345 the flute length is longer by the drill bushing height. Thus the effective drilling depth is unaffected. Special surface treatment for improved chip evacuation. With point geometry shape A.

Advantage:

For drilling through drill bushings in tool making, machine building and series production. Particularly important for drilling into uneven, inclined or arched surfaces.

Note:

For suitable reducing adapters for tools with MT shanks see No. 343000-343530.

Through-coolant: no Standard: DIN 341

Tolerance nominal Ø: h8 Point angle: 118 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 125.25 mm

Flute length L_c: 147 mm Overall length L: 245 mm Morse taper MT size: 2

Feed f in steel < 750 N/mm²: 0.16 mm/rev.

Technical description

Flute length L _c	147 mm
Number of cutting edges Z	2
Feed f in steel < 750 N/mm ²	0.16 mm/rev.
Nominal Ø D _c	14.5 mm

Tolerance nominal Ø	h8
Overall length L	245 mm
Morse taper MT size	2
Standard	DIN 341
recommended maximum drilling depth L_2	125.25 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	N
Helix angle	16-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill