

Garant
Jobber drill extra long HSS N, uncoated, Ø DC h8: 14,5R2 mm

Order data

Order number	116760 14,5R2
GTIN	4045197035356
Item class	11C

Description
Version:

High concentricity. Core thickness and core taper are standard.

Special surface treatment.

Precision ground point. When drilling deep holes, evacuate chips from the hole frequently, and ensure adequate cooling.

Economy version with standard flutes.

With point geometry shape A.

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 1870 R2

Tolerance nominal Ø: h8

Point angle: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 253.3 mm

Flute length L_c : 275 mm

Overall length L: 425 mm

Morse taper MT size: 2

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

Technical description

Feed f in steel < 750 N/mm ²	0.16 mm/rev.
Nominal Ø D_c	14.5 mm

Number of cutting edges Z	2
Flute length L _c	275 mm
Tolerance nominal Ø	h8
Overall length L	425 mm
Morse taper MT size	2
Standard	DIN 1870 R2
recommended maximum drilling depth L ₂	253.3 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Type	N
Helix angle	16-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill