

Garant
HSS core drill N, uncoated, Ø DC h8: 18,7 mm

Order data

Order number	116620 18,7
GTIN	4045197033765
Item class	11C

Description
Version:

Strong core. Sturdy jobber drill for better guidance in the hole

Advantage:

Particularly suitable **for drilling out** holes that are out of round. Misaligned holes can be aligned.

Note:
Please note:

Do not drill the respective tapping hole Ø (see table) less than the stated size.

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

Through-coolant: no

Standard: DIN 343

Tolerance nominal Ø: h8

Point angle: 120 degrees

Number of cutting edges Z: 3

recommended maximum drilling depth L_2 : 106.95 mm

Flute length L_c : 135 mm

Overall length L: 233 mm

Min. pre-drilling -Ø D_{min} : 13.3 mm

Morse taper MT size: 2

Feed f in steel < 750 N/mm²: 0.19 mm/rev.

Technical description

Overall length L	233 mm
Feed f in steel < 750 N/mm ²	0.19 mm/rev.
Tolerance nominal Ø	h8
Number of cutting edges Z	3

Nominal $\varnothing D_c$	18.7 mm
Morse taper MT size	2
Flute length L_c	135 mm
Standard	DIN 343
recommended maximum drilling depth L_2	106.95 mm
Min. pre-drilling - $\varnothing D_{min}$	13.3 mm
Point angle	120 degrees
Coating	uncoated
Tool material	HSS
Type	N
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill