

## Garant

### HSS core drill N, uncoated, Ø DC h8: 40 mm



#### Order data

Order number	116620 40
GTIN	4062406097462
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.

##### Recommendation:

##### Maximum drilling depth:

$L_2 = L_c - 1.5 \times D_c$ .

##### 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  $L_2$ : 140 mm

Flute length  $L_c$ : 200 mm

Overall length L: 349 mm

Min. pre-drilling -Ø  $D_{min}$ : 28 mm

Morse taper MT size: 4

Feed f in steel < 750 N/mm<sup>2</sup>: 0.35 mm/rev.

#### Technical description

recommended maximum drilling depth $L_2$	140 mm
Flute length $L_c$	200 mm

Standard	DIN 343
Feed f in steel < 750 N/mm <sup>2</sup>	0.35 mm/rev.
Number of cutting edges Z	3
Morse taper MT size	4
Tolerance nominal Ø	h8
Overall length L	349 mm
Nominal Ø D <sub>c</sub>	40 mm
Min. pre-drilling -Ø D <sub>min</sub>	28 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