

## HSS core drill N, uncoated, Ø DC h8: 9,8 mm



## **Order data**

Order number	116620 9,8
GTIN	4045197033581
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  $\varnothing$  (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<sub>2</sub>: 72.3 mm

Flute length  $L_c$ : 87 mm Overall length L: 168 mm Min. pre-drilling -Ø  $D_{min}$ : 7 mm

Morse taper MT size: 1

Feed f in steel < 750 N/mm<sup>2</sup>: 0.12 mm/rev.

# **Technical description**

Standard	DIN 343
Number of cutting edges Z	3

Tolerance nominal Ø	h8
Flute length L <sub>c</sub>	87 mm
Nominal Ø D <sub>c</sub>	9.8 mm
Overall length L	168 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.12 mm/rev.
recommended maximum drilling depth L <sub>2</sub>	72.3 mm
Morse taper MT size	1
Min. pre-drilling -Ø D <sub>min</sub>	7 mm
Point angle	120 degrees
Coating	uncoated
Tool material	HSS
Туре	N
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill