

**Garant**
**HSS core drill N, uncoated, Ø DC h8: 22,5 mm**

**Order data**

Order number	116620 22,5
GTIN	4062406097189
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  $L_2$ : 121.3 mm

Flute length  $L_C$ : 155 mm

Overall length L: 253 mm

Min. pre-drilling -Ø  $D_{min}$ : 16 mm

Morse taper MT size: 2

Feed f in steel < 750 N/mm<sup>2</sup>: 0.22 mm/rev.

**Technical description**

Standard	DIN 343
Number of cutting edges Z	3

Morse taper MT size	2
Feed f in steel < 750 N/mm <sup>2</sup>	0.22 mm/rev.
recommended maximum drilling depth L <sub>2</sub>	121.3 mm
Min. pre-drilling -Ø D <sub>min</sub>	16 mm
Tolerance nominal Ø	h8
Flute length L <sub>c</sub>	155 mm
Overall length L	253 mm
Nominal Ø D <sub>c</sub>	22.5 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