

**Garant**
**HSS core drill N, uncoated, Ø DC h8: 27 mm**

**Order data**

Order number	116620 27
GTIN	4062406097332
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  $L_2$ : 129.5 mm

Flute length  $L_c$ : 170 mm

Overall length L: 291 mm

Min. pre-drilling -Ø  $D_{min}$ : 18.6 mm

Morse taper MT size: 3

Feed f in steel < 750 N/mm<sup>2</sup>: 0.26 mm/rev.

**Technical description**

Feed f in steel < 750 N/mm <sup>2</sup>	0.26 mm/rev.
Flute length $L_c$	170 mm
Number of cutting edges Z	3
Tolerance nominal Ø	h8

Overall length L	291 mm
Min. pre-drilling - $\varnothing$ D <sub>min</sub>	18.6 mm
Standard	DIN 343
Nominal $\varnothing$ D <sub>c</sub>	27 mm
recommended maximum drilling depth L <sub>2</sub>	129.5 mm
Morse taper MT size	3
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