

Garant
HSS core drill N, uncoated, Ø DC h8: 25 mm

Order data

Order number	116620 25
GTIN	4045197033895
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 : 122.5 mm

Flute length L_C : 160 mm

Overall length L: 281 mm

Min. pre-drilling -Ø D_{min} : 17.3 mm

Morse taper MT size: 3

Feed f in steel < 750 N/mm²: 0.24 mm/rev.

Technical description

Number of cutting edges Z	3
Flute length L_C	160 mm

Nominal $\varnothing D_c$	25 mm
Overall length L	281 mm
recommended maximum drilling depth L_2	122.5 mm
Tolerance nominal \varnothing	h8
Standard	DIN 343
Morse taper MT size	3
Feed f in steel < 750 N/mm ²	0.24 mm/rev.
Min. pre-drilling - $\varnothing D_{min}$	17.3 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