

**Garant**
**Jobber drill HSS-E VA, uncoated, Ø DC h8: 27 mm**

**Order data**

Order number	116360 27
GTIN	4045197032256
Item class	11C

**Description**
**Version:**
**With strengthened core.**

Specially treated surface, reducing edge build up and improving chip evacuation.  
With point geometry shape C.

**Recommendation:**
**Maximum drilling depth:**

$L_2 = L_c - 1.5 \times D_c$ .

**Note:**

For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**.

Through-coolant: no

Standard: DIN 345

Tolerance nominal Ø: h8

Point angle: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 129.5 mm

Flute length  $L_c$ : 170 mm

Overall length L: 291 mm

Morse taper MT size: 3

Feed f in steel < 750 N/mm<sup>2</sup>: 0.25 mm/rev.

**Technical description**

Number of cutting edges Z	2
Feed f in steel < 750 N/mm <sup>2</sup>	0.25 mm/rev.
Flute length $L_c$	170 mm
Nominal Ø $D_c$	27 mm

Tolerance nominal $\varnothing$	h8
Overall length L	291 mm
Morse taper MT size	3
Standard	DIN 345
recommended maximum drilling depth L <sub>2</sub>	129.5 mm
Point angle	135 degrees
Coating	uncoated
Tool material	HSS E
Type	INOX
Helix angle	35-40 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill