

# HSS jobber drill N, uncoated, Ø DC h8: 32,5 mm



## **Order data**

Order number	116340 32,5
GTIN	4045197030849
Item class	11C

## **Description**

#### **Version:**

Special surface treatment, resulting in reduced tendency to edge build-up **and improved chip evacuation.** 

### Top quality high performance twist drills.

Cutting edge section  $\leq$  26.5 mm  $\varnothing$  ground from solid, > 26.5 mm  $\varnothing$  milled. This ensures high concentricity and pitch accuracy, and precision ground point up to 40 mm  $\varnothing$ . With shape A point.

#### 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: 118 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L<sub>2</sub>: 136.25 mm

Flute length L<sub>c</sub>: 185 mm Overall length L: 334 mm Morse taper MT size: 4

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.
Nominal Ø D <sub>c</sub>	32.5 mm
Flute length L <sub>c</sub>	185 mm

Tolerance nominal Ø	h8
Overall length L	334 mm
Morse taper MT size	4
Standard	DIN 345
recommended maximum drilling depth L <sub>2</sub>	136.25 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	N
Helix angle	20-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill