



## HOLEX CleverDrill HSS jobber drill, uncoated, Ø DC h8: 8,3 mm



### Order data

Order number	113005 8,3
GTIN	4045197952523
Item class	12B

### Description

#### Version:

Sturdy drills for all standard applications. Improved spot drilling behaviour due to cross-ground form. Standard core thickness and core taper. Profile ground. Surface: Bronze-coloured tempered helical flutes.

#### Recommendation:

##### Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c$$

Through-coolant: no

Standard: DIN 1897

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 24.6 mm

Flute length  $L_c$ : 37 mm

Overall length L: 79 mm

Shank Ø  $D_s$ : 8.3 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.1 mm/rev.

### Technical description

Overall length L	79 mm
Tolerance nominal Ø	h8
Number of cutting edges Z	2
recommended maximum drilling depth $L_2$	24.6 mm
Nominal Ø $D_c$	8.3 mm

Shank $\varnothing D_s$	8.3 mm
Standard	DIN 1897
Feed f in steel < 750 N/mm <sup>2</sup>	0.1 mm/rev.
Flute length L <sub>c</sub>	37 mm
Point angle	130 degrees
Series	HOLEX CleverDrill
Coating	uncoated
Tool material	HSS
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill