


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

**Order data**

Order number	113005 3,3
GTIN	4045197952028
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.

Through-coolant: no

Standard: DIN 1897

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 13.05 mm

Flute length  $L_c$ : 18 mm

Overall length L: 49 mm

Shank Ø  $D_s$ : 3.3 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.05 mm/rev.

**Technical description**

Shank Ø $D_s$	3.3 mm
Nominal Ø $D_c$	3.3 mm
Standard	DIN 1897
Overall length L	49 mm
recommended maximum drilling depth $L_2$	13.05 mm
Tolerance nominal Ø	h8
Number of cutting edges Z	2

Feed f in steel < 750 N/mm <sup>2</sup>	0.05 mm/rev.
Flute length L <sub>c</sub>	18 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