


**HOLEX CleverDrill HSS jobber drill, uncoated, Ø DC h8: 4,6 mm**

**Order data**

Order number	113005 4,6
GTIN	4045197952158
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  $L_2$ : 17.1 mm

Flute length  $L_c$ : 24 mm

Overall length L: 58 mm

Shank Ø  $D_s$ : 4.6 mm

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

**Technical description**

recommended maximum drilling depth $L_2$	17.1 mm
Nominal Ø $D_c$	4.6 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h8
Flute length $L_c$	24 mm

Shank $\varnothing D_s$	4.6 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.05 mm/rev.
Overall length L	58 mm
Standard	DIN 1897
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