



HOLEX CleverDrill HSS jobber drill, uncoated, Ø DC h8: 8,6 mm



Order data

Order number	113005 8,6
GTIN	4045197952554
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 : 27.1 mm

Flute length L_c : 40 mm

Overall length L: 84 mm

Shank Ø D_s : 8.6 mm

Feed f in steel < 750 N/mm²: 0.1 mm/rev.

Technical description

Overall length L	84 mm
Nominal Ø D_c	8.6 mm
Number of cutting edges Z	2
Shank Ø D_s	8.6 mm
Flute length L_c	40 mm

Standard	DIN 1897
recommended maximum drilling depth L ₂	27.1 mm
Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Tolerance nominal Ø	h8
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