


HOLEX CleverDrill HSS jobber drill, uncoated, Ø DC h8: 12 mm

Order data

Order number	113005 12
GTIN	4045197952752
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 : 33 mm

Flute length L_c : 51 mm

Overall length L: 102 mm

Shank Ø D_s : 12 mm

Feed f in steel < 750 N/mm²: 0.16 mm/rev.

Technical description

Overall length L	102 mm
Number of cutting edges Z	2
Standard	DIN 1897
Nominal Ø D_c	12 mm
Shank Ø D_s	12 mm

recommended maximum drilling depth L_2	33 mm
Tolerance nominal \varnothing	h8
Feed f in steel $< 750 \text{ N/mm}^2$	0.16 mm/rev.
Flute length L_c	51 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