


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

Order data

Order number	116050 3,3
GTIN	4045197956224
Item class	12B

Description
Version:

HOLEX CleverDrill – Sturdy drill 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:
flute length (see table) less 1.5×nominal Ø.

Note:

Suitable NC spotting drills No. 112120, 112140 and 112170 with **142° tip angle** for enhanced process reliability

Through-coolant: no

Standard: DIN 340

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 64.05 mm

Flute length L_c: 69 mm

Overall length L: 106 mm

Shank Ø D_s: 3.3 mm

Technical description

Overall length L	106 mm
Nominal Ø D _c	3.3 mm
Number of cutting edges Z	2
Shank Ø D _s	3.3 mm

recommended maximum drilling depth L ₂	64.05 mm
Standard	DIN 340
Tolerance nominal Ø	h8
Flute length L _c	69 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