



HOLEX CleverDrill jobber drill, long, HSS N, uncoated, Ø DC h8: 7,8 mm



Order data

Order number	116050 7,8
GTIN	4045197956453
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:

$$L_2 = L_c - 1.5 \times D_c.$$

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 L_2 : 97.3 mm

Flute length L_c : 109 mm

Overall length L: 165 mm

Shank Ø D_s : 7.8 mm

Technical description

Overall length L	165 mm
Shank Ø D_s	7.8 mm
recommended maximum drilling depth L_2	97.3 mm
Standard	DIN 340

Flute length L_c	109 mm
Tolerance nominal \varnothing	h8
Number of cutting edges Z	2
Nominal $\varnothing D_c$	7.8 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