



HOLEX CleverDrill jobber drill, long, HSS N, uncoated, Ø DC h8: 16 mm



Order data

Order number	116050 16
GTIN	4045197956613
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: 125 mm

Flute length L_c: 149 mm

Overall length L: 227 mm

Shank Ø D_s: 16 mm

Technical description

Nominal Ø D _c	16 mm
Number of cutting edges Z	2
recommended maximum drilling depth L ₂	125 mm
Flute length L _c	149 mm

Overall length L	227 mm
Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	16 mm
Standard	DIN 340
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