



## HOLEX CleverDrill jobber drill, long, HSS N, uncoated, Ø DC h8: 15 mm



### Order data

Order number	116050 15
GTIN	4045197956606
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 L<sub>2</sub>: 121.5 mm

Flute length L<sub>c</sub>: 144 mm

Overall length L: 220 mm

Shank Ø D<sub>s</sub>: 15 mm

### Technical description

Overall length L	220 mm
Shank Ø D <sub>s</sub>	15 mm
Nominal Ø D <sub>c</sub>	15 mm
Number of cutting edges Z	2

Flute length $L_c$	144 mm
Tolerance nominal $\varnothing$	h8
Standard	DIN 340
recommended maximum drilling depth $L_2$	121.5 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