



## HOLEX CleverDrill HSS jobber drill N, uncoated, Ø DC h8: 16,5 mm or inch



### Order data

Order number	114030 16,5
GTIN	4045197851604
Item class	12B

### Description

#### Version:

**HOLEX CleverDrill:** 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.

#### Note:

**Successor product for No. 114050 and No. 114160.**

Size 13.2 – 20: With stepped shank Ø 12.7 mm.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 100.3 mm

Flute length  $L_c$ : 125 mm

Overall length L: 184 mm

Shank Ø  $D_s$ : 12.7 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.2 mm/rev.

### Technical description

Standard	DIN 338
Nominal Ø $D_c$	16.5 mm
recommended maximum drilling depth $L_2$	100.3 mm
Flute length $L_c$	125 mm
Overall length L	184 mm

Number of cutting edges Z	2
Shank $\varnothing D_s$	12.7 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.2 mm/rev.
Tolerance nominal $\varnothing$	h8
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