



HOLEX CleverDrill HSS jobber drill N, uncoated, Ø DC h8 (mm or inch): 9 mm or inch



Order data

Order number	114030 9
GTIN	4045197851130
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.

Recommendation:

Maximum drilling depth:

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

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 : 67.5 mm

Flute length L_c : 81 mm

Overall length L: 125 mm

Shank Ø D_s : 9 mm

Feed f in steel < 750 N/mm²: 0.1 mm/rev.

Technical description

Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Tolerance nominal Ø	h8

Standard	DIN 338
Number of cutting edges Z	2
Overall length L	125 mm
Nominal Ø D _c	9 mm
Shank Ø D _s	9 mm
recommended maximum drilling depth L ₂	67.5 mm
Flute length L _c	81 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