



## HOLEX CleverDrill HSS jobber drill N, uncoated, Ø DC h8: 2,5 mm or inch



### Order data

Order number	114030 2,5
GTIN	4045197850447
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<sub>2</sub>: 26.3 mm

Flute length L<sub>c</sub>: 30 mm

Overall length L: 57 mm

Shank Ø D<sub>s</sub>: 2.5 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.03 mm/rev.

### Technical description

Standard	DIN 338
Overall length L	57 mm
Tolerance nominal Ø	h8
Shank Ø D <sub>s</sub>	2.5 mm
Nominal Ø D <sub>c</sub>	2.5 mm

Feed f in steel < 750 N/mm <sup>2</sup>	0.03 mm/rev.
recommended maximum drilling depth L <sub>2</sub>	26.3 mm
Flute length L <sub>c</sub>	30 mm
Number of cutting edges Z	2
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

## Accessories

Thread Set with tap sets, 3 pieces for metric threads M3-12	145117 M3-12
HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 1-10	115050 1-10
HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 1-6	115055 1-6
HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 1-13	115050 1-13
HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 2-10	115050 2-10
HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 1-13KB	115055 1-13KB
Hand taps + tapping drills for metric threads M3-12	146170 M3-12
HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 1-10,5	115055 1-10,5
	115055 1-10

HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 1-10

HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 1-13

115055 1-13

HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 1-13KB

115050 1-13KB

HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 1-10C

115050 1-10C

HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 1-10,5

115050 1-10,5

HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 2-10

115055 2-10

HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 1-6

115050 1-6