


HOLEX CleverDrill HSS jobber drill N, uncoated, Ø DC h8: 9,5 mm or inch

Order data

Order number	114030 9,5
GTIN	4045197851192
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 L₂: 66.8 mm

Flute length L_c: 81 mm

Overall length L: 125 mm

Shank Ø D_s: 9.5 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.
recommended maximum drilling depth L ₂	66.8 mm
Overall length L	125 mm
Number of cutting edges Z	2
Nominal Ø D _c	9.5 mm

Shank Ø D _s	9.5 mm
Flute length L _c	81 mm
Standard	DIN 338
Tolerance nominal Ø	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

Accessories

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 in a case Type 2-10	115050 2-10
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 as a refill set Type 6-10	115055 6-10
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 1-10	115050 1-10
	115050 6-10

HOLEX CleverDrill HSS jobber drill set No. 114030 in a case
Type 6-10

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 as a refill
set Type 1-10

115055 1-10

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 as a refill
set Type 1-10,5

115055 1-10,5

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

115055 1-13KB