



HOLEX CleverDrill HSS jobber drill set No. 114030 in a case, uncoated, Type: 2-10



Order data

Order number	115050 2-10
GTIN	4045197875402
Item class	12B

Description

Version:

Composed of jobber drills DIN 338.

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:

Size 13.2 – 20: With stepped shank \varnothing 12.7 mm.

Through-coolant: no

Shank: Plain shank

Drill range: 2 - 10 mm

Number of drills: 81

Incremental steps of drills: 0.1 mm

Technical description

Shank	Plain shank
Drill range	2 - 10 mm

Incremental steps of drills	0.1 mm
Number of drills	81
Number of cutting edges Z	2
Series	HOLEX CleverDrill
Tool material	HSS
Standard	DIN 338
Type	N
Tolerance nominal \varnothing	h8
Point angle	130°
Through-coolant	no
with case	yes
Colour ring	without
Type of product	Jobber drill

User data

	Suitability	V_c	ISO code
Alu plastics	suitable only under restricted conditions	80 m/min	N
Aluminium (short chipping)	suitable only under restricted conditions	60 m/min	N
Alu > 10% Si	suitable only under restricted conditions	50 m/min	N
Steel < 500 N/mm ²	suitable	35 m/min	P
Steel < 750 N/mm ²	suitable	32 m/min	P
Steel < 900 N/mm ²	suitable	22 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	18 m/min	P
GG(G)	suitable only under restricted conditions	30 m/min	K
CuZn	suitable	40 m/min	N
Oil	suitable		

wet maximum

suitable

AccessoriesHOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
7,2

114030 7,2

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
7,7

114030 7,7

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
3,3

114030 3,3

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
8,2

114030 8,2

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
4,3

114030 4,3

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
7,9

114030 7,9

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
4,7

114030 4,7

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
7,3

114030 7,3

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
8,1

114030 8,1

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
5,2

114030 5,2

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
9,4

114030 9,4

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
4,5

114030 4,5

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
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114030 6,4

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
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114030 4,9

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
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114030 3,8

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 3,6	114030 3,6
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 8,5	114030 8,5
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 9,7	114030 9,7
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 7,4	114030 7,4
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 5,7	114030 5,7
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 5,4	114030 5,4
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 6,1	114030 6,1
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 9	114030 9
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 2,3	114030 2,3
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 8,4	114030 8,4
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 4	114030 4
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 4,1	114030 4,1
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 3,2	114030 3,2
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 5,6	114030 5,6
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 6,7	114030 6,7
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 2,1	114030 2,1
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 2,5	114030 2,5
	114030 3,1

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 3,1	
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 6,9	114030 6,9
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 6,5	114030 6,5
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 10	114030 10
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 4,2	114030 4,2
HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 4,8	114030 4,8
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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch) 8,3	114030 8,3
	114030 2

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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114030 6,6

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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114030 7,6

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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114030 8,9

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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114030 9,2

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)

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114030 6,3

114030 9,9

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HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
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114030 5

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114030 5,1

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
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114030 6

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
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114030 9,1

HOLEX CleverDrill HSS jobber drill N Ø DC h8 (mm or inch)
2,8

114030 2,8