



HOLEX CleverDrill jobber drill set HSS No. 114031 in a case, uncoated, Type: 1-10C



Order data

Order number	115051 1-10C
GTIN	4062406742324
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. **Large assortment case** from 1 mm – 10 mm, with 150 jobber drills: 10 pcs. each \varnothing 1 – 6, 5 pcs. each \varnothing 6.5 – 10. Ideal for sitework and workshop use.

Note:

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

Technical description

Number of drills	150
Number of cutting edges Z	2
Incremental steps of drills	0.5 mm
Drill range	1 - 10 mm
Shank	Plain shank

Series	CleverDrill
Coating	uncoated
Tool material	HSS
Standard	DIN 338
Type	N
Tolerance nominal \varnothing	h8
Point angle	118 degrees
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		

Accessories

HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 1	114030 1
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 1,5	114030 1,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 10	114030 10
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 2	114030 2
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 2,5	114030 2,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 3	114030 3
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 3,5	114030 3,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 4	114030 4
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 5	114030 5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 5,5	114030 5,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 6	114030 6
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 6,5	114030 6,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 7	114030 7
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 7,5	114030 7,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 8,5	114030 8,5
HOLEX CleverDrill HSS jobber drillIN Ø DC h8 (mm or inch) 9	114030 9

Empty case for jobber drills to DIN 338 Type 1-10C

115475 1-10C