



Jobber drill set HSS No. 114000 as refill set, uncoated, Type: 1-13



Order data

Order number	115020 1-13
GTIN	4045197024138
Item class	12B

Description

Version:

Composed of jobber drills DIN 338.

Through-coolant: no

Shank: Plain shank

Drill range: 1 - 13 mm

Number of drills: 25

Incremental steps of drills: 0.5 mm

Technical description

Drill range	1 - 13 mm
Number of drills	25
Incremental steps of drills	0.5 mm
Shank	Plain shank
Number of cutting edges Z	2
Coating	uncoated
Tool material	HSS

Type	N
Tolerance nominal Ø	h8
Point angle	118 degrees
Through-coolant	no
with case	no
Colour ring	without
Type of product	Jobber drill

Accessories

HSS jobber drill roll forged N Ø DC h8 13 mm	114000 13
HSS jobber drill roll forged N Ø DC h8 4 mm	114000 4
HSS jobber drill roll forged N Ø DC h8 12,5 mm	114000 12,5
HSS jobber drill roll forged N Ø DC h8 9,5 mm	114000 9,5
HSS jobber drill roll forged N Ø DC h8 3 mm	114000 3
HSS jobber drill roll forged N Ø DC h8 6 mm	114000 6
HSS jobber drill roll forged N Ø DC h8 11 mm	114000 11
HSS jobber drill roll forged N Ø DC h8 6,5 mm	114000 6,5
HSS jobber drill roll forged N Ø DC h8 10 mm	114000 10
HSS jobber drill roll forged N Ø DC h8 5 mm	114000 5
HSS jobber drill roll forged N Ø DC h8 8 mm	114000 8
HSS jobber drill roll forged N Ø DC h8 5,5 mm	114000 5,5
HSS jobber drill roll forged N Ø DC h8 4,5 mm	114000 4,5
HSS jobber drill roll forged N Ø DC h8 2,5 mm	114000 2,5
HSS jobber drill roll forged N Ø DC h8 7,5 mm	114000 7,5
HSS jobber drill roll forged N Ø DC h8 10,5 mm	114000 10,5
HSS jobber drill roll forged N Ø DC h8 12 mm	114000 12
HSS jobber drill roll forged N Ø DC h8 1,5 mm	114000 1,5
HSS jobber drill roll forged N Ø DC h8 2 mm	114000 2

HSS jobber drill roll forged N Ø DC h8 3,5 mm	114000 3,5
HSS jobber drill roll forged N Ø DC h8 8,5 mm	114000 8,5
HSS jobber drill roll forged N Ø DC h8 9 mm	114000 9
HSS jobber drill roll forged N Ø DC h8 1 mm	114000 1
HSS jobber drill roll forged N Ø DC h8 11,5 mm	114000 11,5
HSS jobber drill roll forged N Ø DC h8 7 mm	114000 7