



Jobber drill set HSS No. 114000 in a case, uncoated, Type: 2-10



Order data

Order number	115000 2-10
GTIN	4045197024039
Item class	12B

Description

Version:

Composed of jobber drills DIN 338.

Roll forged, standard helix angle, core thickness, and core taper.

No interruption in the material structure, so the drill is more resilient and suitable for arduous drilling tasks (e. g. with hand held drills). Economy version.

Through-coolant: no

Shank: Plain shank

Drill range: 2 - 10 mm

Number of drills: 81

Incremental steps of drills: 0.1 mm

Technical description

Incremental steps of drills	0.1 mm
Number of drills	81
Drill range	2 - 10 mm
Shank	Plain shank

Data sheet

Number of cutting edges Z	2
Coating	uncoated
Tool material	HSS
Type	N
Tolerance nominal \varnothing	h8
Point angle	118°
Through-coolant	no
with case	yes
Colour ring	without
Type of product	Jobber drill

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	45 m/min	N
Steel < 500 N/mm ²	suitable	40 m/min	P
Steel < 750 N/mm ²	suitable	30 m/min	P
Steel < 900 N/mm ²	suitable	25 m/min	P
GG(G)	suitable only under restricted conditions	25 m/min	K
Oil	suitable		
wet maximum	suitable		
dry	suitable only under restricted conditions		

Accessories

HSS jobber drill roll forged N \varnothing DC h8 6,4 mm	114000 6,4
HSS jobber drill roll forged N \varnothing DC h8 6,3 mm	114000 6,3
HSS jobber drill roll forged N \varnothing DC h8 6,1 mm	114000 6,1

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