

Garant**Jobber drill set HSS-E No. 114400 in a case, uncoated, Type: 6-10****Order data**

Order number	115280 6-10
GTIN	4045197024794
Item class	11B

Description**Version:**

Composed of jobber drills DIN 338.

Profile ground: high radial run-out and pitch accuracy, as well as precise point grinding. Drill for series production use.

Reinforced core, bright finish.

With point geometry shape C from size 2 mm.

Technical description

Number of drills	41
Incremental steps of drills	0.1 mm
Drill range	6 - 10 mm
Shank	Plain shank
Number of cutting edges Z	2
Coating	uncoated

Tool material	HSS E
Standard	DIN 338
Type	N
Tolerance nominal \varnothing	h8
Point angle	130 degrees
Through-coolant	no
with case	yes
Colour ring	red
Type of product	Jobber drill

User data

	Suitability	V_c	ISO code
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
Steel < 1100 N/mm ²	suitable	10 m/min	P
Steel < 1400 N/mm ²	suitable	8 m/min	P
TOOLOX 33	suitable	8 m/min	H
INOX < 900 N/mm ²	suitable only under restricted conditions	8 m/min	M
INOX > 900 N/mm ²	suitable	12 m/min	M
Ti > 850 N/mm ²	suitable only under restricted conditions	5 m/min	S
GG(G)	suitable	25 m/min	K
CuZn	suitable only under restricted conditions	80 m/min	N
Uni	suitable		
Oil	suitable		
wet maximum	suitable		

Accessories

Jobber drill HSS-EN Ø DC h8 10 mm	114400 10
Jobber drill HSS-EN Ø DC h8 9 mm	114400 9
Jobber drill HSS-EN Ø DC h8 9,7 mm	114400 9,7
Jobber drill HSS-EN Ø DC h8 7,4 mm	114400 7,4
Jobber drill HSS-EN Ø DC h8 8,4 mm	114400 8,4
Jobber drill HSS-EN Ø DC h8 9,6 mm	114400 9,6
Jobber drill HSS-EN Ø DC h8 6,9 mm	114400 6,9
Jobber drill HSS-EN Ø DC h8 6,3 mm	114400 6,3
Jobber drill HSS-EN Ø DC h8 7,2 mm	114400 7,2
Jobber drill HSS-EN Ø DC h8 7 mm	114400 7
Jobber drill HSS-EN Ø DC h8 6,5 mm	114400 6,5
Jobber drill HSS-EN Ø DC h8 9,4 mm	114400 9,4
Jobber drill HSS-EN Ø DC h8 7,7 mm	114400 7,7
Jobber drill HSS-EN Ø DC h8 8,3 mm	114400 8,3
Jobber drill HSS-EN Ø DC h8 7,3 mm	114400 7,3
Jobber drill HSS-EN Ø DC h8 8,5 mm	114400 8,5
Jobber drill HSS-EN Ø DC h8 6,2 mm	114400 6,2
Jobber drill HSS-EN Ø DC h8 8 mm	114400 8
Jobber drill HSS-EN Ø DC h8 7,6 mm	114400 7,6
Jobber drill HSS-EN Ø DC h8 6,4 mm	114400 6,4
Jobber drill HSS-EN Ø DC h8 6 mm	114400 6
Jobber drill HSS-EN Ø DC h8 7,9 mm	114400 7,9
Jobber drill HSS-EN Ø DC h8 9,2 mm	114400 9,2
Jobber drill HSS-EN Ø DC h8 8,2 mm	114400 8,2
Jobber drill HSS-EN Ø DC h8 6,6 mm	114400 6,6
Jobber drill HSS-EN Ø DC h8 7,8 mm	114400 7,8
Jobber drill HSS-EN Ø DC h8 8,9 mm	114400 8,9

Jobber drill HSS-EN Ø DC h8 6,1 mm	114400 6,1
Jobber drill HSS-EN Ø DC h8 9,1 mm	114400 9,1
Jobber drill HSS-EN Ø DC h8 6,7 mm	114400 6,7
Jobber drill HSS-EN Ø DC h8 9,9 mm	114400 9,9
Jobber drill HSS-EN Ø DC h8 8,7 mm	114400 8,7
Jobber drill HSS-EN Ø DC h8 7,5 mm	114400 7,5
Jobber drill HSS-EN Ø DC h8 9,8 mm	114400 9,8
Jobber drill HSS-EN Ø DC h8 9,5 mm	114400 9,5
Jobber drill HSS-EN Ø DC h8 7,1 mm	114400 7,1
Jobber drill HSS-EN Ø DC h8 9,3 mm	114400 9,3
Jobber drill HSS-EN Ø DC h8 6,8 mm	114400 6,8
Jobber drill HSS-EN Ø DC h8 8,1 mm	114400 8,1
Jobber drill HSS-EN Ø DC h8 8,8 mm	114400 8,8
Jobber drill HSS-EN Ø DC h8 8,6 mm	114400 8,6