

Garant**Jobber drill set HSS-E No. 114500 in a case, TiAlN, Type: 1-10****Order data**

Order number	115350 1-10
GTIN	4045197197603
Item class	11B

Description**Version:**

Composed of jobber drills DIN 338.

Strengthened core taper.

With point geometry shape C.

Through-coolant: no

Shank: Plain shank

Drill range: 1 - 10 mm

Number of drills: 19

Incremental steps of drills: 0.5 mm

Technical description

Drill range	1 - 10 mm
Number of drills	19
Incremental steps of drills	0.5 mm
Shank	Plain shank
Number of cutting edges Z	2

Coating	TiAlN
Tool material	HSS E
Standard	DIN 338
Tolerance nominal Ø	h8
Point angle	130 degrees
Helix angle	35 degrees
Through-coolant	no
with case	yes
Colour ring	blue
Type of product	Jobber drill

Accessories

HSS-E jobber drill Ø DC h8 6 mm	114500 6
HSS-E jobber drill Ø DC h8 4 mm	114500 4
HSS-E jobber drill Ø DC h8 10 mm	114500 10
HSS-E jobber drill Ø DC h8 5 mm	114500 5
HSS-E jobber drill Ø DC h8 3,5 mm	114500 3,5
HSS-E jobber drill Ø DC h8 8,5 mm	114500 8,5
HSS-E jobber drill Ø DC h8 2,5 mm	114500 2,5
HSS-E jobber drill Ø DC h8 6,5 mm	114500 6,5
HSS-E jobber drill Ø DC h8 7 mm	114500 7
HSS-E jobber drill Ø DC h8 2 mm	114500 2
HSS-E jobber drill Ø DC h8 9 mm	114500 9
HSS-E jobber drill Ø DC h8 9,5 mm	114500 9,5
HSS-E jobber drill Ø DC h8 4,5 mm	114500 4,5
HSS-E jobber drill Ø DC h8 1,5 mm	114500 1,5
HSS-E jobber drill Ø DC h8 8 mm	114500 8
HSS-E jobber drill Ø DC h8 7,5 mm	114500 7,5

HSS-E jobber drill Ø DC h8 5,5 mm	114500 5,5
HSS-E jobber drill Ø DC h8 3 mm	114500 3
HSS-E jobber drill Ø DC h8 1 mm	114500 1