

**Jobber drill set HSS-E No. 114405 in a case, uncoated, Type: 1-13****Order data**

Order number	115305 1-13
GTIN	4045197542618
Item class	12B

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.

With point geometry shape C from size 2 mm.

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
Incremental steps of drills	0.5 mm
Number of drills	25
Shank	Plain shank

Number of cutting edges Z	2
Coating	uncoated
Tool material	HSS E
Standard	DIN 338
Type	N
Tolerance nominal Ø	h8
Point angle	135 degrees
Through-coolant	no
with case	yes
Colour ring	without
Type of product	Jobber drill

Accessories

Jobber drill HSS-E Ø DC h8 12 mm	114405 12
Jobber drill HSS-E Ø DC h8 6,5 mm	114405 6,5
Jobber drill HSS-E Ø DC h8 3 mm	114405 3
Jobber drill HSS-E Ø DC h8 10,5 mm	114405 10,5
Jobber drill HSS-E Ø DC h8 2,5 mm	114405 2,5
Jobber drill HSS-E Ø DC h8 9 mm	114405 9
Jobber drill HSS-E Ø DC h8 9,5 mm	114405 9,5
Jobber drill HSS-E Ø DC h8 7 mm	114405 7
Jobber drill HSS-E Ø DC h8 6 mm	114405 6
Jobber drill HSS-E Ø DC h8 2 mm	114405 2
Jobber drill HSS-E Ø DC h8 13 mm	114405 13
Jobber drill HSS-E Ø DC h8 5 mm	114405 5
Jobber drill HSS-E Ø DC h8 5,5 mm	114405 5,5
Jobber drill HSS-E Ø DC h8 8,5 mm	114405 8,5
Jobber drill HSS-E Ø DC h8 4 mm	114405 4

Jobber drill HSS-E Ø DC h8 1,5 mm	114405 1,5
Jobber drill HSS-E Ø DC h8 10 mm	114405 10
Jobber drill HSS-E Ø DC h8 4,5 mm	114405 4,5
Jobber drill HSS-E Ø DC h8 7,5 mm	114405 7,5
Jobber drill HSS-E Ø DC h8 1 mm	114405 1
Jobber drill HSS-E Ø DC h8 3,5 mm	114405 3,5
Jobber drill HSS-E Ø DC h8 8 mm	114405 8
Jobber drill HSS-E Ø DC h8 12,5 mm	114405 12,5
Jobber drill HSS-E Ø DC h8 11 mm	114405 11
Jobber drill HSS-E Ø DC h8 11,5 mm	114405 11,5