

HSS-Co8 jobber drill set No. 114550 in a case, TiAlN, Type: 1-10**Order data**

Order number	115370 1-10
GTIN	4062406089870
Item class	11B

Description**Version:**

Composed of jobber drills DIN 338.

Technical description

Incremental steps of drills	0.5 mm
Number of drills	19
Shank	Plain shank
Drill range	1 - 10 mm
Number of cutting edges Z	2
Coating	TiAlN
Tool material	HSS Co 8
Standard	DIN 338
Tolerance nominal \varnothing	h8
Point angle	135 degrees
Helix angle	35 degrees
Through-coolant	no
Type of product	Jobber drill

User data

	Suitability	V_c	ISO code
Steel < 750 N/mm ²	suitable only under restricted conditions	37 m/min	P
Steel < 900 N/mm ²	suitable	31 m/min	P
Steel < 1100 N/mm ²	suitable	12 m/min	P
Steel < 1400 N/mm ²	suitable	10 m/min	P
INOX < 900 N/mm ²	suitable	20 m/min	M
INOX > 900 N/mm ²	suitable	15 m/min	M
Ti > 850 N/mm ²	suitable	6 m/min	S
Oil	suitable		
wet maximum	suitable		

Accessories

HSS-Co8 jobber drill Ø DC h8 2,5 mm	114550 2,5
HSS-Co8 jobber drill Ø DC h8 5 mm	114550 5
HSS-Co8 jobber drill Ø DC h8 3,5 mm	114550 3,5
HSS-Co8 jobber drill Ø DC h8 4,5 mm	114550 4,5
HSS-Co8 jobber drill Ø DC h8 8 mm	114550 8
HSS-Co8 jobber drill Ø DC h8 4 mm	114550 4
HSS-Co8 jobber drill Ø DC h8 1 mm	114550 1
HSS-Co8 jobber drill Ø DC h8 5,5 mm	114550 5,5
HSS-Co8 jobber drill Ø DC h8 6,5 mm	114550 6,5
HSS-Co8 jobber drill Ø DC h8 9 mm	114550 9
HSS-Co8 jobber drill Ø DC h8 10 mm	114550 10
HSS-Co8 jobber drill Ø DC h8 8,5 mm	114550 8,5
HSS-Co8 jobber drill Ø DC h8 9,5 mm	114550 9,5
HSS-Co8 jobber drill Ø DC h8 7 mm	114550 7
HSS-Co8 jobber drill Ø DC h8 6 mm	114550 6
HSS-Co8 jobber drill Ø DC h8 1,5 mm	114550 1,5

HSS-Co8 jobber drill Ø DC h8 2 mm	114550 2
HSS-Co8 jobber drill Ø DC h8 3 mm	114550 3
HSS-Co8 jobber drill Ø DC h8 7,5 mm	114550 7,5
Empty case for jobber drills to DIN 338 Type 1-10	115470 1-10