

**Garant**
**HSS-Co8 jobber drill, TiAlN, Ø DC h8: 7 mm**

**Order data**

Order number	114550 7
GTIN	4045197021199
Item class	11B

**Description**
**Version:**

**Extremely high heat resistance, very robust** due to **strong core**.

With point geometry shape C.

**Recommendation:**
**Maximum drilling depth:**

flute length (see table) less 1.5×nominal Ø.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 58.5 mm

Flute length  $L_c$ : 69 mm

Overall length L: 109 mm

Shank Ø  $D_s$ : 7 mm

Feed f in stainless steel > 900 N/mm<sup>2</sup>: 0.05 mm/rev.

**Technical description**

Nominal Ø $D_c$	7 mm
Flute length $L_c$	69 mm
Feed f in stainless steel > 900 N/mm <sup>2</sup>	0.05 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h8
Shank Ø $D_s$	7 mm

Overall length L	109 mm
Standard	DIN 338
recommended maximum drilling depth L <sub>2</sub>	58.5 mm
Point angle	135 degrees
Coating	TiAlN
Tool material	HSS Co 8
Helix angle	35 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	blue
Type of product	Jobber drill

## Accessories

HSS-Co8 jobber drill No. 114550 as a refill set Type 1-13	115375 1-13
HSS-Co8 jobber drill No. 114550 in a case Type 1-13	115370 1-13
HSS-Co8 jobber drill No. 114550 in a case Type 1-13KB	115370 1-13KB
HSS-Co8 jobber drill No. 114550 as a refill set Type 1-10	115375 1-10
HSS-Co8 jobber drill No. 114550 as a refill set Type 1-13KB	115375 1-13KB
HSS-Co8 jobber drill No. 114550 in a case Type 1-10	115370 1-10