

**Garant**
**HSS-E jobber drill, TiAlN, Ø DC h8: 7,6 mm**

**Order data**

Order number	114500 7,6
GTIN	4045197020215
Item class	11B

**Description**
**Version:**
**Strengthened core taper.**

With point geometry shape C.

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

$$L_2 = L_c - 1.5 \times D_c.$$

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 63.6 mm

Flute length  $L_c$ : 75 mm

Overall length L: 117 mm

Shank Ø  $D_s$ : 7.6 mm

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

**Technical description**

Number of cutting edges Z	2
Flute length $L_c$	75 mm
Feed f in stainless steel > 900 N/mm <sup>2</sup>	0.05 mm/rev.
Nominal Ø $D_c$	7.6 mm
Tolerance nominal Ø	h8
Shank Ø $D_s$	7.6 mm

Overall length L	117 mm
Standard	DIN 338
recommended maximum drilling depth L <sub>2</sub>	63.6 mm
Point angle	130 degrees
Coating	TiAlN
Tool material	HSS E
Helix angle	35 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	blue
Type of product	Jobber drill