

**Garant**
**Solid carbide jobber drill, TiAlN, Ø DC h7: 5,3 mm**

**Order data**

Order number	122251 5,3
GTIN	4045197749321
Item class	11E

**Description**
**Version:**
**Similar to DIN 338.**

Nominal Ø and shank Ø equal.

TiAlN coating for even better performance.

**Recommendation:**

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

**Note:**

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

Non slip clamping in drill chuck No. 341050 with diamond coated jaws.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth  $L_2$ : 44.1 mm

Overall length L: 86 mm

Shank Ø  $D_s$ : 5.3 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.08 mm/rev.

**Technical description**

Number of cutting edges Z	2
Standard	DIN 338
Flute length $L_c$	52 mm
Shank tolerance	h7
Overall length L	86 mm

Feed f in steel < 1100 N/mm <sup>2</sup>	0.08 mm/rev.
Tolerance nominal Ø	h7
Nominal Ø D <sub>c</sub>	5.3 mm
Shank Ø D <sub>s</sub>	5.3 mm
recommended maximum drilling depth L <sub>2</sub>	44.1 mm
Coating	TiAlN
Tool material	solid carbide
Type	N
Point angle	118 degrees
Helix angle	30 degrees
Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	Jobber drill