

**Garant**
**Solid carbide jobber drill, TiAlN, Ø DC h7: 1,4 mm**

**Order data**

Order number	122251 1,4
GTIN	4045197748935
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  $L_2$ : 15.9 mm

Overall length L: 40 mm

Shank Ø  $D_s$ : 1.4 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.03 mm/rev.

**Technical description**

Feed f in steel < 1100 N/mm <sup>2</sup>	0.03 mm/rev.
Standard	DIN 338
Number of cutting edges Z	2
Shank Ø $D_s$	1.4 mm
Flute length $L_c$	18 mm

Overall length L	40 mm
Shank tolerance	h7
Tolerance nominal $\varnothing$	h7
Nominal $\varnothing D_c$	1.4 mm
recommended maximum drilling depth $L_2$	15.9 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