

**Garant**
**Solid carbide jobber drill extra stub, TiAlN, Ø DC h7: 3,2 mm**

**Order data**

Order number	122151 3,2
GTIN	4045197748232
Item class	11E

**Description**
**Version:**

**Similar to DIN 6539** (stub).

Nominal Ø and shank Ø equal.

TiAlN coating for even better performance.

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

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

**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 6539

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth  $L_2$ : 13.2 mm

Overall length L: 49 mm

Shank Ø  $D_s$ : 3.2 mm

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

**Technical description**

Flute length $L_c$	18 mm
Shank Ø $D_s$	3.2 mm
Feed f in steel < 1100 N/mm <sup>2</sup>	0.08 mm/rev.
Number of cutting edges Z	2

Shank tolerance	h7
Tolerance nominal $\varnothing$	h7
Overall length L	49 mm
Standard	DIN 6539
Nominal $\varnothing D_c$	3.2 mm
recommended maximum drilling depth $L_2$	13.2 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