

Garant
Solid carbide jobber drill extra stub, TiAlN, Ø DC h7: 1,5 mm

Order data

Order number	122151 1,5
GTIN	4045197748065
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 : 6.8 mm

Overall length L: 32 mm

Shank Ø D_s : 1.5 mm

Feed f in steel < 1100 N/mm²: 0.03 mm/rev.

Technical description

Shank Ø D_s	1.5 mm
Flute length L_c	9 mm
Standard	DIN 6539
Overall length L	32 mm

Shank tolerance	h7
Tolerance nominal \varnothing	h7
Number of cutting edges Z	2
Feed f in steel < 1100 N/mm ²	0.03 mm/rev.
Nominal $\varnothing D_c$	1.5 mm
recommended maximum drilling depth L ₂	6.8 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