

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

Order data

Order number	122151 5,5
GTIN	4045197748461
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 : 19.8 mm

Overall length L: 66 mm

Shank Ø D_s : 5.5 mm

Feed f in steel < 1100 N/mm²: 0.08 mm/rev.

Technical description

Flute length L_c	28 mm
Feed f in steel < 1100 N/mm ²	0.08 mm/rev.
Tolerance nominal Ø	h7
Number of cutting edges Z	2

Shank tolerance	h7
Standard	DIN 6539
Nominal $\varnothing D_c$	5.5 mm
Shank $\varnothing D_s$	5.5 mm
Overall length L	66 mm
recommended maximum drilling depth L_2	19.8 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