

Garant
Solid carbide jobber drill, TiAlN, Ø DC h7: 8,7 mm

Order data

Order number	122251 8,7
GTIN	4045197749581
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 : 68 mm

Overall length L: 125 mm

Shank Ø D_s : 8.7 mm

Feed f in steel < 1100 N/mm²: 0.11 mm/rev.

Technical description

Feed f in steel < 1100 N/mm ²	0.11 mm/rev.
Overall length L	125 mm
Standard	DIN 338
Tolerance nominal Ø	h7
Shank Ø D_s	8.7 mm

Shank tolerance	h7
Number of cutting edges Z	2
Flute length L _c	81 mm
Nominal Ø D _c	8.7 mm
recommended maximum drilling depth L ₂	68 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