

Garant
Stub drill HSS-E, TiAlN, Ø DC h8: 7,7 mm

Order data

Order number	113260 7,7
GTIN	4045197007025
Item class	11B

Description
Version:

High concentricity and **special chip flutes** ensure precise bores.

With point geometry shape C from size 2.4 mm

Advantage:

Ideal for drilling shallow holes (approx. 2 - 4×D) on NC machines and automatic machines.

Recommendation:
Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c$$

Through-coolant: no

Standard: DIN 1897

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 25.5 mm

Flute length L_c : 37 mm

Overall length L: 79 mm

Shank Ø D_s : 7.7 mm

Feed f in stainless steel < 900 N/mm²: 0.05 mm/rev.

Technical description

Number of cutting edges Z	2
Feed f in stainless steel < 900 N/mm ²	0.05 mm/rev.
Nominal Ø D_c	7.7 mm
Flute length L_c	37 mm

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	7.7 mm
Overall length L	79 mm
Standard	DIN 1897
recommended maximum drilling depth L_2	25.5 mm
Point angle	130 degrees
Coating	TiAlN
Tool material	HSS E
Shank	Plain shank
Through-coolant	no
Colour ring	blue
Type of product	Jobber drill