

Garant
Stub drill HSS-E, TiAlN, Ø DC h8: 3,2 mm

Order data

Order number	113260 3,2
GTIN	4045197006547
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 : 13.2 mm

Flute length L_c : 18 mm

Overall length L: 49 mm

Shank Ø D_s : 3.2 mm

Feed f in stainless steel < 900 N/mm²: 0.02 mm/rev.

Technical description

Number of cutting edges Z	2
Flute length L_c	18 mm
Nominal Ø D_c	3.2 mm
Feed f in stainless steel < 900 N/mm ²	0.02 mm/rev.

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	3.2 mm
Overall length L	49 mm
Standard	DIN 1897
recommended maximum drilling depth L_2	13.2 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