

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

Order data

Order number	113260 3
GTIN	4045197006523
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:

flute length (see table) less 1.5×nominal Ø.

Through-coolant: no

Standard: DIN 1897

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 11.5 mm

Flute length L_c: 16 mm

Overall length L: 46 mm

Shank Ø D_s: 3 mm

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

Technical description

Nominal Ø D _c	3 mm
Feed f in stainless steel < 900 N/mm ²	0.02 mm/rev.
Flute length L _c	16 mm
Number of cutting edges Z	2

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	3 mm
Overall length L	46 mm
Standard	DIN 1897
recommended maximum drilling depth L_2	11.5 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

Accessories

Stub drill set HSS-E No. 113260, with case Type 1-10	113760 1-10
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