

**Garant**
**Stub drill HSS-E, TiAlN, Ø DC h8: 3,4 mm**

**Order data**

Order number	113260 3,4
GTIN	4045197006561
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  $L_2$ : 14.9 mm

Flute length  $L_c$ : 20 mm

Overall length L: 52 mm

Shank Ø  $D_s$ : 3.4 mm

Feed f in stainless steel < 900 N/mm<sup>2</sup>: 0.02 mm/rev.

**Technical description**

Number of cutting edges Z	2
Feed f in stainless steel < 900 N/mm <sup>2</sup>	0.02 mm/rev.
Nominal Ø $D_c$	3.4 mm
Flute length $L_c$	20 mm

Tolerance nominal $\varnothing$	h8
Shank $\varnothing D_s$	3.4 mm
Overall length L	52 mm
Standard	DIN 1897
recommended maximum drilling depth $L_2$	14.9 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