

**Garant**
**Stub drill HSS-E, TiAlN, Ø DC h8: 8,1 mm**

**Order data**

Order number	113260 8,1
GTIN	4045197007063
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 L<sub>2</sub>: 24.9 mm

Flute length L<sub>c</sub>: 37 mm

Overall length L: 79 mm

Shank Ø D<sub>s</sub>: 8.1 mm

Feed f in stainless steel < 900 N/mm<sup>2</sup>: 0.09 mm/rev.

**Technical description**

Feed f in stainless steel < 900 N/mm <sup>2</sup>	0.09 mm/rev.
Number of cutting edges Z	2
Flute length L <sub>c</sub>	37 mm
Nominal Ø D <sub>c</sub>	8.1 mm

Tolerance nominal $\varnothing$	h8
Shank $\varnothing D_s$	8.1 mm
Overall length L	79 mm
Standard	DIN 1897
recommended maximum drilling depth $L_2$	24.9 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