

## Garant

### Stub drill HSS-E N, uncoated, Ø DC h8: 5,8 mm



#### Order data

Order number	113150 5,8
GTIN	4045197004581
Item class	11B

#### Description

##### Version:

Particularly robust and strong due to strengthened core.

Ground flutes, with high concentricity.

Bright finish.

##### 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  $L_2$ : 19.3 mm

Flute length  $L_c$ : 28 mm

Overall length L: 66 mm

Shank Ø  $D_s$ : 5.8 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.05 mm/rev.

#### Technical description

Nominal Ø $D_c$	5.8 mm
Feed f in steel < 900 N/mm <sup>2</sup>	0.05 mm/rev.
Flute length $L_c$	28 mm
Number of cutting edges Z	2

Tolerance nominal $\varnothing$	h8
Shank $\varnothing D_s$	5.8 mm
Overall length L	66 mm
Standard	DIN 1897
recommended maximum drilling depth $L_2$	19.3 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill