

## Garant

### Stub drill HSS-E N, uncoated, Ø DC h8: 9,25 mm



#### Order data

Order number	113150 9,25
GTIN	4045197413444
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  $L_2$ : 26.1 mm

Flute length  $L_c$ : 40 mm

Overall length L: 84 mm

Shank Ø  $D_s$ : 9.25 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.1 mm/rev.

#### Technical description

Flute length $L_c$	40 mm
Nominal Ø $D_c$	9.25 mm
Number of cutting edges Z	2
Feed f in steel < 900 N/mm <sup>2</sup>	0.1 mm/rev.

Tolerance nominal $\varnothing$	h8
Shank $\varnothing D_s$	9.25 mm
Overall length L	84 mm
Standard	DIN 1897
recommended maximum drilling depth $L_2$	26.1 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