

## Garant

### Stub drill HSS-E N, uncoated, Ø DC h8: 5,6 mm



#### Order data

|              |               |
|--------------|---------------|
| Order number | 113150 5,6    |
| GTIN         | 4045197004567 |
| 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  $L_2$ : 19.6 mm

Flute length  $L_c$ : 28 mm

Overall length L: 66 mm

Shank Ø  $D_s$ : 5.6 mm

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

#### Technical description

|   |              |
|---|--------------|
| Number of cutting edges Z               | 2            |
| Flute length $L_c$                      | 28 mm        |
| Feed f in steel < 900 N/mm <sup>2</sup> | 0.05 mm/rev. |
| Nominal Ø $D_c$                         | 5.6 mm       |

|  |              |
|--|--------------|
| Tolerance nominal $\varnothing$          | h8           |
| Shank $\varnothing D_s$                  | 5.6 mm       |
| Overall length L                         | 66 mm        |
| Standard                                 | DIN 1897     |
| recommended maximum drilling depth $L_2$ | 19.6 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 |