

Garant
Stub drill HSS-E, TiAlN, Ø DC h8: 6,8 mm

Order data

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|--------------|---------------|
| Order number | 113265 6,8 |
| GTIN | 4062406234980 |
| 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: 118 degrees

Number of cutting edges Z: 2

Flute length L_C : 34 mm

Overall length L: 74 mm

Shank Ø D_s : 6.8 mm

Feed f in stainless steel < 900 N/mm²: 0.05 mm/rev.

Technical description

| | |
|---|--------------|
| Standard | DIN 1897 |
| Number of cutting edges Z | 2 |
| Shank Ø D_s | 6.8 mm |
| Tolerance nominal Ø | h8 |
| Feed f in stainless steel < 900 N/mm ² | 0.05 mm/rev. |

| | |
|-----------------------------|--------------|
| Point angle | 118 degrees |
| Overall length L | 74 mm |
| Flute length L _c | 34 mm |
| Nominal Ø D _c | 6.8 mm |
| Coating | TiAlN |
| Tool material | HSS E |
| Shank | Plain shank |
| Through-coolant | no |
| Colour ring | green |
| Type of product | Jobber drill |