Garant

Stub drill HSS-E FS, uncoated, Ø DC h8: 5,5 mm



Order data

| Order number | 113020 5,5 |
|--------------|---------------|
| GTIN | 4045197002327 |
| Item class | 11B |

Description

Version:

Particularly robust and strong due to strengthened core.

Ground flutes, with high concentricity.

Bright finish flutes, nitrided lands.

With point geometry shape C up to 3.9 mm; shape S (special) from 4 mm.

Advantage:

Ideal for drilling shallow holes (approx. 2 - 4×D) on NC machines and automatic machines. Recommendation:

Maximum drilling depth:

Technical description

| Nominal Ø D _c | 5.5 mm |
|-----------------------------|--------|
| Number of cutting edges Z | 2 |
| Flute length L _c | 28 mm |

| Feed f in steel < 750 N/mm ² | 0.05 mm/rev. |
|--|--------------|
| Tolerance nominal Ø | h8 |
| Shank Ø D _s | 5.5 mm |
| Overall length L | 66 mm |
| Standard | DIN 1897 |
| recommended maximum drilling depth L_2 | 19.8 mm |
| Point angle | 135 degrees |
| Coating | uncoated |
| Tool material | HSS E |
| Туре | FS |
| Helix angle | 38 degrees |
| Shank | Plain shank |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Jobber drill |