HOLEX

Solid carbide high performance drill plain shank DIN 6535 HA, TiAIN, Ø DC m7: 3,4 mm



Order data

| Order number | 122664 3,4 |
|--------------|---------------|
| GTIN | 4045197421098 |
| Item class | 12E |

Description

Version:

Cutting chisel edge with high centring accuracy due to strong core and special point geometry. Straight major cutting edges with slightly honed edges and special flute profile produce short chips. **Recommendation:** Maximum drilling depth: flute length (see table) less $1.5 \times nominal \emptyset$. Note: Flute length $L_c = L_2 + 1.5 \times D_c$. Form HB and HE supplied at the same price as HA. Form **HB:** order with **No. 122666**. Form HE: order with No. 122668. Through-coolant: yes, with 25 bar Standard: DIN 6537 Tolerance nominal Ø: m7 Number of cutting edges Z: 2 Tolerance nominal Ø: m7 recommended maximum drilling depth L₂: 22.9 mm Overall length L: 66 mm Shank Ø D.: 6 mm Feed f in stainless steel < 900 N/mm²: 0.07 mm/rev.

Technical description

| Feed f in stainless steel < 900 N/mm ² | 0.07 mm/rev. |
|---|--------------|
| Number of cutting edges Z | 2 |

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| Shank tolerance | h6 |
|--|-------------------|
| Flute length L _c | 28 mm |
| Nominal Ø D _c | 3.4 mm |
| Tolerance nominal Ø | m7 |
| Shank Ø D _s | 6 mm |
| Overall length L | 66 mm |
| Standard | DIN 6537 |
| recommended maximum drilling depth L_2 | 22.9 mm |
| Coating | TiAIN |
| Tool material | Solid carbide |
| Drill depth up to | 6×D |
| Point angle | 140 degrees |
| Shank | DIN 6535 HA to h6 |
| Through-coolant | yes, with 25 bar |
| Colour ring | blue |
| Type of product | Jobber drill |