

HOLEX
Solid carbide high performance drill plain shank DIN 6535 HA, TiAlN, Ø DC m7: 9,9 mm

Order data

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|--------------|---------------|
| Order number | 122664 9,9 |
| GTIN | 4045197421746 |
| 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 $1.5 \times \text{nominal } \varnothing$.

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 \varnothing : m7

Number of cutting edges Z: 2

Tolerance nominal \varnothing : m7

recommended maximum drilling depth L_2 : 46.2 mm

Overall length L: 103 mm

Shank $\varnothing D_s$: 10 mm

Feed f in stainless steel $< 900 \text{ N/mm}^2$: 0.12 mm/rev.

Technical description

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|--|--------------|
| Feed f in stainless steel $< 900 \text{ N/mm}^2$ | 0.12 mm/rev. |
| Flute length L_c | 61 mm |

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|--|-------------------|
| Number of cutting edges Z | 2 |
| Nominal $\varnothing D_c$ | 9.9 mm |
| Shank tolerance | h6 |
| Tolerance nominal \varnothing | m7 |
| Shank $\varnothing D_s$ | 10 mm |
| Overall length L | 103 mm |
| Standard | DIN 6537 |
| recommended maximum drilling depth L_2 | 46.2 mm |
| Coating | TiAlN |
| Tool material | Solid carbide |
| Drill depth up to | 6xD |
| Point angle | 140 degrees |
| Shank | DIN 6535 HA to h6 |
| Through-coolant | yes, with 25 bar |
| Colour ring | blue |
| Type of product | Jobber drill |