

**HOLEX®**

## Solid carbide high performance drill, plain shank DIN 6535 HA, TiN, Ø h7: 1,3 mm or inch

### Order data

Order number	122310 1,3
GTIN	4045197261670
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×nominal Ø.

#### Note:

##### NEW GENERATION AVAILABLE!

**Recommended successor product is No. 122501.**

Versions HB and HE supplied at the same price as HA.

**Form HB:** order with **No. 122315**.

**Form HE:** order with **No. 122320**.

Tool material: Solid carbide

Drill depth up to: 4×D

Point angle: 140 degrees

Schaft: DIN 6535 HA to h6

Through-coolant: false

Norm: DIN 6537 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

Flute length: 7 mm

Overall length  $L_{tot}$ : 45 mm

Shank Ø: 4 mm

Feed  $f$  in steel < 900 N/mm<sup>2</sup>: 0.04 mm/rev.

### Technical description

Point angle	140 degrees
Hole tolerance	
Tool material	Solid carbide
Type	
Machining strategy	
Helix angle	degrees
Colour ring	without
Through-coolant	no
Drill depth up to	4×D
Use for drilling	
Cutting direction	
Pilot drill required	
Coating	TiN
Skaft	DIN 6535 HA to h6
Series	
Type of product	