

**HOLEX**
**Solid carbide high performance drill, plain shank DIN 6535 HA, TiN, Ø DC h7 (mm or inch): 7,3 mm or inch**

**Order data**

Order number	122340 7,3
GTIN	4045197262394
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:**

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

**NEW GENERATION AVAILABLE!**
**Recommended successor product is No. 122504.**

Versions with HB and HE shank available at the same price as HA.

**HB shank:** use order **No. 122345**.

**HE shank:** use order **No. 122355**.

Semi-Standard: yes

Standard: DIN 6537 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth  $L_2$ : 30.1 mm

Overall length L: 79 mm

Shank Ø  $D_s$ : 8 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.18 mm/rev.

**Technical description**

Nominal $\varnothing D_c$	7.3 mm
Flute length $L_c$	41 mm
Shank tolerance	h6
Feed $f$ in steel < 900 N/mm <sup>2</sup>	0.18 mm/rev.
Number of cutting edges $Z$	2
Tolerance nominal $\varnothing$	h7
Shank $\varnothing D_s$	8 mm
Overall length $L$	79 mm
Standard	DIN 6537 K
recommended maximum drilling depth $L_2$	30.1 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	4×D
Point angle	140 degrees
Shank	DIN 6535 HA to h6
Through-coolant	yes, with 25 bar
Semi-Standard	yes
Colour ring	green
Type of product	Jobber drill