

**HOLEX**
**Solid carbide high performance drill Weldon shank DIN 6535 HB, TiN, Ø DC  
h7: 3,4 mm**

**Order data**

Order number	123107 3,4
GTIN	4045197449061
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:**

clamping slot 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. 123104.**

Through-coolant: yes, with 25 bar

Standard: Manufacturer's standard

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth  $L_2$ : 28.9 mm

Overall length L: 72 mm

Shank Ø  $D_s$ : 6 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.1 mm/rev.

**Technical description**

Flute length $L_c$	34 mm
Nominal Ø $D_c$	3.4 mm

Number of cutting edges Z	2
Feed f in steel < 1100 N/mm <sup>2</sup>	0.1 mm/rev.
Shank tolerance	h6
Tolerance nominal Ø	h7
Shank Ø D <sub>s</sub>	6 mm
Overall length L	72 mm
Standard	Manufacturer's standard
recommended maximum drilling depth L <sub>2</sub>	28.9 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	8×D
Point angle	135 degrees
Shank	DIN 6535 HB to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill