

**HOLEX**
**Solid carbide high performance drill Whistle-Notch shank DIN 6535 HE, TiN, Ø DC h7: 13,5 mm**

**Order data**

Order number	123108 13,5
GTIN	4045197450906
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. 123109.**

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  $L_2$ : 112.8 mm

Overall length L: 178 mm

Shank Ø  $D_s$ : 14 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.26 mm/rev.

**Technical description**

Shank tolerance	h6
Flute length $L_c$	133 mm

Feed f in steel < 1100 N/mm <sup>2</sup>	0.26 mm/rev.
Number of cutting edges Z	2
Nominal $\varnothing$ D <sub>c</sub>	13.5 mm
Tolerance nominal $\varnothing$	h7
Shank $\varnothing$ D <sub>s</sub>	14 mm
Overall length L	178 mm
Standard	Manufacturer's standard
recommended maximum drilling depth L <sub>2</sub>	112.8 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	8×D
Point angle	135 degrees
Shank	DIN 6535 HE to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill