

**HOLEX**
**Solid carbide high performance drill Whistle-Notch shank DIN 6535 HE, TiN, Ø DC h7: 5,8 mm**

**Order data**

Order number	123108 5,8
GTIN	4045197450456
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  $L_2$ : 48.3 mm

Overall length L: 95 mm

Shank Ø  $D_s$ : 6 mm

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

**Technical description**

Number of cutting edges Z	2
Nominal Ø $D_c$	5.8 mm

Flute length $L_c$	57 mm
Feed $f$ in steel < 1100 N/mm <sup>2</sup>	0.1 mm/rev.
Shank tolerance	h6
Tolerance nominal $\varnothing$	h7
Shank $\varnothing D_s$	6 mm
Overall length $L$	95 mm
Standard	Manufacturer's standard
recommended maximum drilling depth $L_2$	48.3 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	8xD
Point angle	135 degrees
Shank	DIN 6535 HE to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill