

**HOLEX**
**Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7:  
7,8 mm**

**Order data**

Order number	123106 7,8
GTIN	4045197447951
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. 123103.**

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

Form **HB**: order with **No. 123107**.

Form **HE**: order with **No. 123108**.

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  $L_2$ : 64.3 mm

Overall length L: 114 mm

Shank Ø  $D_s$ : 8 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.15 mm/rev.

**Technical description**

Shank tolerance	h6
Number of cutting edges Z	2
Nominal $\varnothing D_c$	7.8 mm
Feed f in steel < 1100 N/mm <sup>2</sup>	0.15 mm/rev.
Flute length L <sub>c</sub>	76 mm
Tolerance nominal $\varnothing$	h7
Shank $\varnothing D_s$	8 mm
Overall length L	114 mm
Standard	Manufacturer's standard
recommended maximum drilling depth L <sub>2</sub>	64.3 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	8×D
Point angle	135 degrees
Shank	DIN 6535 HA to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill