

**HOLEX**
**Solid carbide high performance drill Weldon shank DIN 6535 HB, TiN, Ø DC  
h7: 11,2 mm**

**Order data**

Order number	123107 11,2
GTIN	4045197449610
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  $L_2$ : 97.2 mm

Overall length L: 162 mm

Shank Ø  $D_s$ : 12 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.2 mm/rev.

**Technical description**

Feed f in steel < 1100 N/mm <sup>2</sup>	0.2 mm/rev.
Shank tolerance	h6

Flute length $L_c$	114 mm
Number of cutting edges Z	2
Nominal $\varnothing D_c$	11.2 mm
Tolerance nominal $\varnothing$	h7
Shank $\varnothing D_s$	12 mm
Overall length L	162 mm
Standard	Manufacturer's standard
recommended maximum drilling depth $L_2$	97.2 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	8xD
Point angle	135 degrees
Shank	DIN 6535 HB to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill