

HOLEX
**Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7:
11,5 mm**

Order data

Order number	123106 11,5
GTIN	4045197448194
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 : 96.8 mm

Overall length L: 162 mm

Shank Ø D_s : 12 mm

Feed f in steel < 1100 N/mm²: 0.2 mm/rev.

Technical description

Shank tolerance	h6
Feed f in steel < 1100 N/mm ²	0.2 mm/rev.
Number of cutting edges Z	2
Flute length L _c	114 mm
Nominal Ø D _c	11.5 mm
Tolerance nominal Ø	h7
Shank Ø D _s	12 mm
Overall length L	162 mm
Standard	Manufacturer's standard
recommended maximum drilling depth L ₂	96.8 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