

**HOLEX**
**Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7  
(mm or inch): 7,5 mm or inch**

**Order data**

Order number	122630 7,5
GTIN	4045197054005
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  $L_c = L_2 + 1.5 \times D_c$ .

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

Form **HB**: order with **No. 122635**.

Form **HE**: order with **No. 122640**.

**NEW GENERATION AVAILABLE!**

**Recommended successor product is No. 122776.**

Semi-Standard: yes

Standard: DIN 6537

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth  $L_2$ : 41.8 mm

Overall length L: 91 mm

Shank Ø  $D_s$ : 8 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.18 mm/rev.

**Technical description**

Nominal $\varnothing D_c$	7.5 mm
Shank tolerance	h6
Feed f in steel < 900 N/mm <sup>2</sup>	0.18 mm/rev.
Flute length $L_c$	53 mm
Number of cutting edges Z	2
Tolerance nominal $\varnothing$	h7
Shank $\varnothing D_s$	8 mm
Overall length L	91 mm
Standard	DIN 6537
recommended maximum drilling depth $L_2$	41.8 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	6×D
Point angle	140 degrees
Shank	DIN 6535 HA to h6
Through-coolant	yes, with 25 bar
Semi-Standard	yes
Colour ring	green
Type of product	Jobber drill