

HOLEX
**Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7
(mm or inch): 5,6 mm or inch**

Order data

| | |
|--------------|---------------|
| Order number | 122630 5,6 |
| GTIN | 4045197053848 |
| 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.

Standard: DIN 6537

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Semi-Standard: yes

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 35.6 mm

Overall length L: 82 mm

Shank Ø D_s : 6 mm

Feed f in steel < 900 N/mm²: 0.14 mm/rev.

Technical description

| | |
|--|-------------------|
| Shank tolerance | h6 |
| Number of cutting edges Z | 2 |
| Flute length L_c | 44 mm |
| Feed f in steel < 900 N/mm ² | 0.14 mm/rev. |
| Nominal $\varnothing D_c$ | 5.6 mm |
| Tolerance nominal \varnothing | h7 |
| Shank $\varnothing D_s$ | 6 mm |
| Overall length L | 82 mm |
| Standard | DIN 6537 |
| recommended maximum drilling depth L_2 | 35.6 mm |
| Semi-Standard | yes |
| 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 |
| Colour ring | green |
| Type of product | Jobber drill |