

HOLEX
**Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7
(mm or inch): 1,9 mm or inch**

Order data

Order number	122630 1,9
GTIN	4045197263032
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 : 13.2 mm

Overall length L: 55 mm

Shank Ø D_s : 4 mm

Feed f in steel < 900 N/mm²: 0.06 mm/rev.

Technical description

Nominal $\varnothing D_c$	1.9 mm
Shank tolerance	h6
Flute length L_c	16 mm
Feed f in steel < 900 N/mm ²	0.06 mm/rev.
Number of cutting edges Z	2
Tolerance nominal \varnothing	h7
Shank $\varnothing D_s$	4 mm
Overall length L	55 mm
Standard	DIN 6537
recommended maximum drilling depth L_2	13.2 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