

HOLEX
Solid carbide high performance drill, plain shank DIN 6535 HA, TiN, Ø DC h7 (mm or inch): 5,4 mm or inch

Order data

Order number	122340 5,4
GTIN	4045197044587
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. 122504.

Versions with HB and HE shank available at the same price as HA.

HB shank: use order **No. 122345**.

HE shank: use order **No. 122355**.

Semi-Standard: yes

Standard: DIN 6537 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 19.9 mm

Overall length L: 66 mm

Shank Ø D_s : 6 mm

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

Technical description

Number of cutting edges Z	2
Feed f in steel < 900 N/mm ²	0.14 mm/rev.
Flute length L _c	28 mm
Nominal Ø D _c	5.4 mm
Shank tolerance	h6
Tolerance nominal Ø	h7
Shank Ø D _s	6 mm
Overall length L	66 mm
Standard	DIN 6537 K
recommended maximum drilling depth L ₂	19.9 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	4×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