

HOLEX
Solid carbide high performance drill, Whistle-Notch shank DIN 6535 HE, TiN, Ø DC h7: 4,9 mm

Order data

Order number	122355 4,9
GTIN	4045197392251
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. 122508.

Through-coolant: yes, with 25 bar

Standard: DIN 6537 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 20.7 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

Feed f in steel < 900 N/mm ²	0.14 mm/rev.
Nominal Ø D_c	4.9 mm

Shank tolerance	h6
Flute length L_c	28 mm
Number of cutting edges Z	2
Tolerance nominal \varnothing	h7
Shank $\varnothing D_s$	6 mm
Overall length L	66 mm
Standard	DIN 6537 K
recommended maximum drilling depth L_2	20.7 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	4xD
Point angle	140 degrees
Shank	DIN 6535 HE to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill