

HOLEX®

**Solid carbide high performance drill, Whistle-Notch shank DIN 6535 HE, TiN,
Ø h7: 6,7 mm**

Order data

Order number	122355 6,7
GTIN	4045197392732
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:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 122508.

Tool material: Solid carbide

Drill depth up to: 4×D

Point angle: 140 degrees

Skaft: DIN 6535 HE to h6

Through-coolant: yes, with 25 bar

Norm: DIN 6537 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

Flute length: 34 mm

Overall length L_{tot} : 79 mm

Shank Ø: 8 mm

Feed f in steel < 900 N/mm²: 0.18 mm/rev.

Technical description

Hole tolerance

Type	
Helix angle	degrees
Pilot drill required	
Drill depth up to	4xD
Use for drilling	
Cutting direction	
Machining strategy	
Tool material	Solid carbide
Colour ring	green
Point angle	140 degrees
Through-coolant	yes, with 25 bar
Coating	TiN
Skaft	DIN 6535 HE to h6
Series	
Type of product	