



## Solid carbide high performance drill, Whistle-Notch shank DIN 6535 HE, TiN, Ø DC h7: 9,2 mm



### Order data

Order number	122355 9,2
GTIN	4045197393289
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  $L_2$ : 33.2 mm

Overall length L: 89 mm

Shank Ø  $D_s$ : 10 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.22 mm/rev.

### Technical description

Shank tolerance	h6
Nominal Ø $D_c$	9.2 mm

Feed f in steel < 900 N/mm <sup>2</sup>	0.22 mm/rev.
Flute length L <sub>c</sub>	47 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h7
Shank Ø D <sub>s</sub>	10 mm
Overall length L	89 mm
Standard	DIN 6537 K
recommended maximum drilling depth L <sub>2</sub>	33.2 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	4×D
Point angle	140 degrees
Shank	DIN 6535 HE to h6
Through-coolant	yes, with 25 bar
Colour ring	green
Type of product	Jobber drill