

**HOLEX**

**Solid carbide high performance drill Whistle-Notch shank DIN 6535 HE, TiAlN,  
Ø DC m7: 9,3 mm**



## Order data

Order number	122398 9,3
GTIN	4045197426932
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:

clamping slot length (see table) less  $1.5 \times \text{nominal } \varnothing$ .

#### Note:

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

Through-coolant: no

Standard: DIN 6537 K

Tolerance nominal  $\varnothing$ : m7

Number of cutting edges Z: 2

Tolerance nominal  $\varnothing$ : m7

recommended maximum drilling depth  $L_2$ : 33.1 mm

Overall length L: 89 mm

Shank  $\varnothing D_s$ : 10 mm

Feed f in stainless steel  $< 900 \text{ N/mm}^2$ : 0.12 mm/rev.

## Technical description

Flute length $L_c$	47 mm
Feed f in stainless steel $< 900 \text{ N/mm}^2$	0.12 mm/rev.
Number of cutting edges Z	2
Shank tolerance	h6

Nominal $\varnothing D_c$	9.3 mm
Tolerance nominal $\varnothing$	m7
Shank $\varnothing D_s$	10 mm
Overall length L	89 mm
Standard	DIN 6537 K
recommended maximum drilling depth $L_2$	33.1 mm
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	4xD
Point angle	140 degrees
Shank	DIN 6535 HE to h6
Through-coolant	no
Colour ring	blue
Type of product	Jobber drill