



HOLEX Pro Steel solid carbide drill, Whistle-Notch shank DIN 6535 HE, TiAlN, Ø DC h7 (mm or inch): 9,2 mm or inch



Order data

Order number	122778 9,2
GTIN	4045197837301
Item class	12F

Description

Version:

HOLEX Pro Steel:

Straight major cutting edges and a **special flute profile** ensure good chip evacuation. The robust cutting edge geometry ensures high-performance drilling with good process reliability. A wide range of applications in steel materials thanks to a combination of tough ultra-fine grain carbide and extremely wear-resistant coating.

Recommendation:

Maximum drilling depth:

clamping slot length (see table) less 1.5×nominal Ø.

Note:

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

Machining strategy: HPC

Standard: DIN 6537

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 47.2 mm

Overall length L: 103 mm

Shank Ø D_s : 10 mm

Feed f in steel < 900 N/mm²: 0.22 mm/rev.

Technical description

Nominal Ø D_c	9.2 mm
Feed f in steel < 900 N/mm ²	0.22 mm/rev.

recommended maximum drilling depth L_2	47.2 mm
Flute length L_c	61 mm
Number of cutting edges Z	2
Overall length L	103 mm
Standard	DIN 6537
Tolerance nominal \varnothing	h7
Shank $\varnothing D_s$	10 mm
Series	HOLEX Pro Steel
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	6xD
Point angle	140 degrees
Shank	DIN 6535 HE to h6
Through-coolant	yes, with 25 bar
Machining strategy	HPC
Colour ring	green
Type of product	Jobber drill