



HOLEX Pro Steel solid carbide drill, Whistle-Notch shank DIN 6535 HE, TiAlN, Ø DC h7 (mm or inch): 13,2 mm or inch



Order data

Order number	122778 13,2
GTIN	4045197837653
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 : 57.2 mm

Overall length L: 124 mm

Shank Ø D_s : 14 mm

Feed f in steel < 900 N/mm²: 0.26 mm/rev.

Technical description

Tolerance nominal Ø	h7
Overall length L	124 mm

Feed f in steel < 900 N/mm ²	0.26 mm/rev.
Shank Ø D _s	14 mm
recommended maximum drilling depth L ₂	57.2 mm
Standard	DIN 6537
Nominal Ø D _c	13.2 mm
Flute length L _c	77 mm
Number of cutting edges Z	2
Series	HOLEX Pro Steel
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	6×D
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