



HOLEX Pro Steel solid carbide drill, Whistle-Notch shank DIN 6535 HE, TiAlN, Ø DC h7: 15,2 mm



Order data

Order number	123109 15,2
GTIN	4062406091378
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:

Flute length (see table) less 1.5×nominal Ø.

Note:

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

Machining strategy: HPC

Standard: Manufacturer's standard

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 129.2 mm

Overall length L: 203 mm

Shank Ø D_s : 16 mm

Feed f in steel < 900 N/mm²: 0.23 mm/rev.

Technical description

Nominal Ø D_c	15.2 mm
Overall length L	203 mm

Feed f in steel < 900 N/mm ²	0.23 mm/rev.
recommended maximum drilling depth L ₂	129.2 mm
Flute length L _c	152 mm
Tolerance nominal Ø	h7
Standard	Manufacturer's standard
Shank Ø D _s	16 mm
Number of cutting edges Z	2
Series	HOLEX Pro Steel
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	8×D
Point angle	135 degrees
Shank	DIN 6535 HE to h6
Through-coolant	yes, with 25 bar
Machining strategy	HPC
Colour ring	green
Type of product	Jobber drill