

HOLEX
**HOLEX Pro Steel solid carbide drill, Weldon shank DIN 6535 HB, TiAlN, Ø DC
h7: 11/32 mm or inch**

Order data

Order number	122507 11/32
GTIN	4062406126490
Item class	12F

Description
Version:

Straight major cutting edges and a **special flute profile** ensure good chip evacuation. The robust cutter 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 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 33.905 mm

Overall length L: 89 mm

Shank Ø D_s : 10 mm

Feed f in steel < 900 N/mm²: 0.2 mm/rev.

Technical description

recommended maximum drilling depth L_2	33.905 mm
Number of cutting edges Z	2
Flute length L_c	47 mm

Standard	DIN 6537 K
Tolerance nominal Ø	h7
Overall length L	89 mm
Shank Ø D _s	10 mm
Feed f in steel < 900 N/mm ²	0.2 mm/rev.
Inch nominal Ø corresponds to	8.73 mm
Series	HOLEX Pro Steel
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	4×D
Point angle	140 degrees
Shank	DIN 6535 HB to h6
Through-coolant	yes, to 25 bar
Machining strategy	HPC
Colour ring	green
Type of product	Jobber drill