



HOLEX Pro Tap machine tap HSS-E, TiN, UNC-LH: 12-24



Order data

Order number	133375 12-24
GTIN	4062406374235
Item class	12I

Description

Version:

HOLEX Pro Tap general-purpose tap. Sturdy design suitable for a wide spectrum of materials.
Improved HSS-E tool material with low-friction TiN coating.

Application:

For UNC uniform coarse threads ASME – B1.1.

Thread type: UNC-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 24

Thread Ø: 5.49 mm

Overall length L: 80 mm

Shank Ø D_s: 6 mm

Shank square □: 4.9 mm

Tapping hole Ø: 4.5 mm

Technical description

Thread Ø	5.49 mm
Tool material	HSS E
Shank square □	4.9 mm
Thread size	12-24 UNC
Standard	DIN 371
Thread type	UNC-LH
Tapping hole Ø	4.5 mm

Number of cutting edges Z	3
Number of clamping slots	3
Threads per inch	24
Shank $\varnothing D_s$	6 mm
Thread pitch	1.058 mm
Thread depth	16.47 mm
Overall length L	80 mm
Series	HOLEX Pro Tap
Coating	TiN
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Type of product	Tap