

**HOLEX Pro Tap machine tap HSS-E, TiN, MF: 18X1,5****Order data**

Order number	137170 18X1,5
GTIN	4062406374662
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.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 110 mm

Shank Ø D_s: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 16.5 mm

Technical description

Number of cutting edges Z	4
Tapping hole Ø	16.5 mm
Standard	DIN 374
Overall length L	110 mm
Thread Ø	18 mm
Number of clamping slots	4
Thread pitch	1.5 mm
Thread type	MF

Thread depth	45 mm
Shank square □	11 mm
Shank Ø D _s	14 mm
Tool material	HSS E
Thread size	M18×1.5
Tolerance class	ISO 2 6H
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Series	HOLEX Pro Tap
Type of product	Tap