



## HOLEX Pro Tap machine tap HSS-E Form C, TiN, M: M5



### Order data

Order number	135910 M5
GTIN	4062406374426
Item class	12I

### Description

#### Version:

**HOLEX Pro Tap universal tap.** Robust design for a wide spectrum of materials. **Improved HSS-E tool material with friction-reduction TiN coating.**

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.8 mm

Overall length L: 70 mm

Shank  $\varnothing D_s$ : 6 mm

Shank square  $\square$ : 4.9 mm

Tapping hole  $\varnothing$ : 4.2 mm

### Technical description

Thread pitch	0.8 mm
Thread type	M
Number of clamping slots	3
Standard	DIN 371
Thread $\varnothing$	5 mm
Thread size	M5
Tolerance class	ISO 2 6H
Number of cutting edges Z	3

Tapping hole Ø	4.2 mm
Shank Ø D <sub>s</sub>	6 mm
Tool material	HSS E
Thread depth	15 mm
Overall length L	70 mm
Shank square □	4.9 mm
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 3×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