



HOLEX Pro Tap machine tap HSS-E, TiN, MF: 24X1,5



Order data

Order number	132925 24X1,5
GTIN	4062406374105
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: 140 mm

Shank \varnothing D_s: 18 mm

Shank square \square : 14.5 mm

Tapping hole \varnothing : 22.5 mm

Technical description

Shank \varnothing D _s	18 mm
Tolerance class	ISO 2 6H
Standard	DIN 374
Tool material	HSS E
Overall length L	140 mm
Number of clamping slots	4
Shank square \square	14.5 mm
Number of cutting edges Z	4

Thread size	M24×1.5
Thread Ø	24 mm
Tapping hole Ø	22.5 mm
Thread type	MF
Thread depth	72 mm
Thread pitch	1.5 mm
Coating	TiN
Flank angle	60°
Thread standard	DIN 13
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

User data

	Suitability	V _c	ISO code
Alu plastics	suitable	24 m/min	N
Aluminium (short chipping)	suitable	25 m/min	N
Alu > 10% Si	suitable	10 m/min	N
Steel < 500 N/mm ²	suitable	24 m/min	P
Steel < 750 N/mm ²	suitable	20 m/min	P
Steel < 900 N/mm ²	suitable	15 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	8 m/min	P

INOX < 900 N/mm ²	suitable	8 m/min	M
CuZn	suitable only under restricted conditions	15 m/min	N
Uni	suitable		
Oil	suitable		
wet maximum	suitable		