

HOLEX Pro Tap machine tap HSS-E, TiN, UNC: 2-56



Order data

Order number	137910 2-56
GTIN	4062406373511
Item class	121

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
Tool material: HSS E
Standard: DIN 371
Threads per inch: 56
Thread Ø: 2.18 mm
Overall length L: 46 mm
Shank Ø D₅: 2.8 mm
Shank square □: 2.1 mm
Tapping hole Ø: 1.85 mm

Technical description

Tool material	HSS E
Thread size	2-56 UNC
Thread Ø	2.18 mm
Thread type	UNC
Shank Ø D _s	2.8 mm
Number of clamping slots	2
Tapping hole Ø	1.85 mm

Threads per inch	56
Shank square □	2.1 mm
Thread pitch	0.453 mm
Thread depth	5.45 mm
Number of cutting edges Z	2
Overall length L	46 mm
Standard	DIN 371
Series	HOLEX Pro Tap
Coating	TiN
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	С
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
Type of product	Тар