



HOLEX Pro Tap machine tap HSS-E, TiN, UNC: 6-32



Order data

Order number	137910 6-32
GTIN	4062406374792
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

Tool material: HSS E

Standard: DIN 371

Threads per inch: 32

Thread Ø: 3.51 mm

Overall length L: 56 mm

Shank Ø D_s: 4 mm

Shank square □: 3 mm

Tapping hole Ø: 2.85 mm

Technical description

Thread size	6-32 UNC
Tapping hole Ø	2.85 mm
Standard	DIN 371
Thread Ø	3.51 mm
Thread depth	8.8 mm
Thread type	UNC
Shank square □	3 mm

Tool material	HSS E
Thread pitch	0.794 mm
Number of cutting edges Z	2
Overall length L	56 mm
Threads per inch	32
Number of clamping slots	2
Shank $\varnothing D_s$	4 mm
Series	HOLEX Pro Tap
Coating	TiN
Flank angle	60 degrees
Tolerance class	2B
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
Type of product	Tap