



HOLEX Pro Tap machine tap HSS-E, TiN, UNC: 8-32



Order data

Order number	137910 8-32
GTIN	4062406374808
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: 4.16 mm

Overall length L: 63 mm

Shank Ø D_s: 4.5 mm

Shank square □: 3.4 mm

Tapping hole Ø: 3.5 mm

Technical description

Shank square □	3.4 mm
Shank Ø D _s	4.5 mm
Overall length L	63 mm
Thread type	UNC
Tool material	HSS E
Number of cutting edges Z	2
Thread pitch	0.794 mm

Number of clamping slots	2
Threads per inch	32
Thread Ø	4.16 mm
Thread size	8-32 UNC
Thread depth	10.43 mm
Standard	DIN 371
Tapping hole Ø	3.5 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