



HOLEX Pro Tap machine tap HSS-E, TiN, UNF: 7/16-20



Order data

Order number	138050 7/16-20
GTIN	4062406374938
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 UNF uniform fine threads ASME – B1.1.

Thread type: UNF

Tool material: HSS E

Standard: DIN 374

Threads per inch: 20

Thread Ø: 11.11 mm

Overall length L: 100 mm

Shank Ø D_s: 8 mm

Shank square □: 6.2 mm

Tapping hole Ø: 9.9 mm

Technical description

Number of cutting edges Z	3
Tool material	HSS E
Thread pitch	1.27 mm
Thread depth	27.78 mm
Overall length L	100 mm
Thread Ø	11.11 mm

Shank square □	6.2 mm
Shank Ø D _s	8 mm
Threads per inch	20
Thread size	7/16-20 UNF
Standard	DIN 374
Tapping hole Ø	9.9 mm
Thread type	UNF
Number of clamping slots	3
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