



## HOLEX Pro Tap machine tap HSS-E, TiN, UNF: 7/8-14



### Order data

Order number	138050 7/8-14
GTIN	4062406374983
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: 14

Thread Ø: 22.23 mm

Overall length L: 125 mm

Shank Ø D<sub>s</sub>: 18 mm

Shank square □: 14.5 mm

Tapping hole Ø: 20.4 mm

### Technical description

Number of cutting edges Z	4
Overall length L	125 mm
Thread pitch	1.814 mm
Tapping hole Ø	20.4 mm
Shank square □	14.5 mm
Thread size	7/8-14 UNF

Thread Ø	22.23 mm
Thread depth	55.58 mm
Thread type	UNF
Number of clamping slots	4
Tool material	HSS E
Standard	DIN 374
Threads per inch	14
Shank Ø D <sub>s</sub>	18 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