



HOLEX Pro Tap machine tap HSS-E, TiN, G: G1/4 inch



Order data

Order number	137806 G1/4
GTIN	4062406374723
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 Whitworth parallel pipe threads DIN-ISO 228/1 (threads that do not form a seal within the connection).

Tool material: HSS E PM

Threads per inch: 19

Thread Ø: 13.16 mm

Overall length L: 100 mm

Shank Ø D_s: 11 mm

Shank square □: 9 mm

Tapping hole Ø: 11.8 mm

Technical description

Tool material	HSS E PM
Overall length L	100 mm
Thread depth	32.9 mm
Number of clamping slots	4
Tapping hole Ø	11.8 mm
Shank Ø D _s	11 mm
Thread Ø	13.16 mm

Shank square □	9 mm
Thread pitch	1.337 mm
Thread size	G1/4
Number of cutting edges Z	4
Threads per inch	19
Series	GARANT Master Tap
Coating	TiN
Thread type	G
Flank angle	55 degrees
Standard	DIN 5156
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