



HOLEX Pro Tap machine tap HSS-E, TiN, G: G1/8 inch



Order data

Order number	137806 G1/8
GTIN	4062406373504
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: 28

Thread Ø: 9.73 mm

Overall length L: 90 mm

Shank Ø D_s: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 8.8 mm

Technical description

Overall length L	90 mm
Tapping hole Ø	8.8 mm
Thread pitch	0.907 mm
Shank Ø D _s	7 mm
Thread Ø	9.73 mm
Tool material	HSS E PM
Threads per inch	28

Number of clamping slots	3
Number of cutting edges Z	3
Thread size	G1/8
Shank square □	5.5 mm
Thread depth	24.33 mm
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