

Machine tap HSS-E Form C, vaporised, G: G1/4



Order data

Order number	137450 G1/4
GTIN	4045197079954
Item class	11H

Description

Version:

Surface vaporised for reduced edge build-up. HSS-E

Application:

For Whitworth parallel pipe threads DIN-ISO 228/1 (threads that do not form a seal within the connection).

Tool material: HSS E
Threads per inch: 19
Thread Ø: 13.16 mm
Overall length L: 100 mm
Shank Ø D₅: 11 mm
Shank square □: 9 mm
Tapping hole Ø: 11.8 mm

Technical description

Thread pitch	1.337 mm
Threads per inch	19
Number of cutting edges Z	3
Number of clamping slots	3
Thread Ø	13.16 mm
Tapping hole Ø	11.8 mm
Tool material	HSS E
Shank Ø D _s	11 mm

Overall length L	100 mm
Shank square □	9 mm
Thread depth	26.32 mm
Thread size	G1/4
Coating	vaporised
Thread type	G
Flank angle	55 degrees
Standard	DIN 5156
Taper lead form	С
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Тар