

Machine tap HSS-E Form C, vaporised, G: G1/8



Order data

Order number	137450 G1/8
GTIN	4045197079947
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: 28 Thread Ø: 9.73 mm Overall length L: 90 mm Shank Ø D₃: 7 mm

Shank square \square : 5.5 mm Tapping hole \varnothing : 8.8 mm

Technical description

Thread Ø	9.73 mm
Threads per inch	28
Thread pitch	0.907 mm
Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole Ø	8.8 mm
Tool material	HSS E
Shank Ø D _s	7 mm

Overall length L	90 mm
Shank square □	5.5 mm
Thread depth	19.46 mm
Thread size	G1/8
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