

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



Order data

Order number	137450 G1
GTIN	4045197079992
Item class	11H

Description

Version:

Surface vaporised for reduced edge build-up. HSS

Application:

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

Tool material: HSS Threads per inch: 11 Thread \emptyset : 33.25 mm Overall length L: 160 mm Shank \emptyset D_s: 25 mm Shank square \square : 20 mm Tapping hole \emptyset : 30.75 mm

Technical description

Number of cutting edges Z	4
Threads per inch	11
Number of clamping slots	4
Thread Ø	33.25 mm
Thread pitch	2.309 mm
Tapping hole Ø	30.75 mm
Tool material	HSS
Shank Ø D _s	25 mm

Overall length L	160 mm
Shank square □	20 mm
Thread depth	66.5 mm
Thread size	G1
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