

Garant
Machine taps HSS-E Form C, vaporised, M: M2,5

Order data

Order number	135850 M2,5
GTIN	4045197077677
Item class	11H

Description
Version:
Form C (2–3 turns lead chamfer).

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.45 mm

Overall length L: 50 mm

 Shank $\varnothing D_s$: 2.8 mm

 Shank square \square : 2.1 mm

 Tapping hole \varnothing : 2.05 mm

Technical description

Thread pitch	0.45 mm
Number of clamping slots	3
Thread \varnothing	2.5 mm
Tapping hole \varnothing	2.05 mm
Number of cutting edges Z	3
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm
Overall length L	50 mm
Shank square \square	2.1 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	7.5 mm
Thread type	M
Thread size	M2.5
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Type of product	Tap