

Garant
Machine tap HSS-E-PM, nitrided + vaporised, M: M2,5

Order data

Order number	132420 M2,5
GTIN	4045197071514
Item class	11H

Description
Version:

Strong spiral point. Guide section with oil grooves, but without chip flutes.

Advantage:

Particularly strong, optimum self-guidance and no recutting when reversed.

Thread type: M

Tool material: HSS E PM

Standard: DIN 371

Tolerance class: ISO 2X 6HX

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 \varnothing	2.5 mm
Thread pitch	0.45 mm
Tapping hole \varnothing	2.05 mm
Number of cutting edges Z	2
Number of clamping slots	2
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm
Overall length L	50 mm

Shank square <input type="checkbox"/>	2.1 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	5 mm
Thread type	M
Thread size	M2.5
Coating	nitrided + vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	pink
Type of product	Tap