

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

Order data

Order number	132420 M2
GTIN	4045197071507
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: 0.4 mm

Overall length L: 45 mm

Shank $\varnothing D_s$: 2.8 mm

Shank square \square : 2.1 mm

Tapping hole \varnothing : 1.6 mm

Technical description

Tapping hole \varnothing	1.6 mm
Thread \varnothing	2 mm
Number of cutting edges Z	2
Number of clamping slots	2
Thread pitch	0.4 mm
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm
Overall length L	45 mm

Shank square <input type="checkbox"/>	2.1 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	4 mm
Thread type	M
Thread size	M2
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