

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

Order data

Order number	135750 M2
GTIN	4045197077387
Item class	11H

Description
Version:
Sturdy design, with 15° right-hand chip flutes.

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

Thread \varnothing	2 mm
Number of cutting edges Z	3
Thread pitch	0.4 mm
Tapping hole \varnothing	1.6 mm
Number of clamping slots	3
Standard	DIN 371
Shank $\varnothing D_s$	2.8 mm
Overall length L	45 mm
Shank square \square	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
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15 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	pink
Type of product	Tap