



## Machine taps, vaporised, M: M5



### Order data

Order number	135250 M5
GTIN	4045197076229
Item class	12H

### Description

Machine taps M5 Thread type: M  
 Tool material: HSS E  
 Standard: DIN 371  
 Tolerance class: ISO 2 6H  
 Thread pitch: 0.8 mm  
 Overall length L: 70 mm  
 Shank  $\varnothing D_s$ : 6 mm  
 Shank square  $\square$ : 4.9 mm  
 Tapping hole  $\varnothing$ : 4.2 mm

### Technical description

Tapping hole $\varnothing$	4.2 mm
Number of clamping slots	3
Thread $\varnothing$	5 mm
Thread pitch	0.8 mm
Number of cutting edges Z	3
Standard	DIN 371
Shank $\varnothing D_s$	6 mm
Overall length L	70 mm
Shank square $\square$	4.9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E

Thread depth	15 mm
Thread type	M
Thread size	M5
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 conventional machining
Colour ring	without
Type of product	Tap