

Garant
Machine tap HSS-E, nitrided and vaporised, M: M5

Order data

Order number	131920 M5
GTIN	4045197070661
Item class	11H

Description
Version:
With spiral point.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2X 6HX

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

Thread \varnothing	5 mm
Number of clamping slots	3
Thread pitch	0.8 mm
Tapping hole \varnothing	4.2 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 2X 6HX
Tool material	HSS E
Thread depth	15 mm
Thread type	M
Thread size	M5
Coating	nitrided and 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 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	red
Type of product	Tap