

Garant**Brass machine tap short, uncoated, M: M5****Order data**

Order number	132600 M5
GTIN	4045197072139
Item class	11H

Description**Version:****With 6° flute angle and short chamfer lead (2 – 3 turns).****Application:**

For use as machine tap or for cleaning existing threads by hand.

Thread type: M

Tool material: HSS E

Standard: DIN 352

Tolerance class: ISO 2 6H

Thread pitch: 0.8 mm

Overall length L: 50 mm

Shank $\varnothing D_s$: 6 mmShank square \square : 4.9 mmTapping hole \varnothing : 4.2 mm**Technical description**

Thread pitch	0.8 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread \varnothing	5 mm
Tapping hole \varnothing	4.2 mm
Standard	DIN 352
Shank $\varnothing D_s$	6 mm

Overall length L	50 mm
Shank square □	4.9 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	15 mm
Thread type	M
Thread size	M5
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
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	white
Type of product	Tap

User data

	Suitability	V _c	ISO code
GG(G)	suitable only under restricted conditions	10 m/min	K
CuZn	suitable	13 m/min	N
dry	suitable		