

**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 mm

 Shank square  $\square$ : 4.9 mm

 Tapping 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 <input type="checkbox"/>	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 degrees
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 and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	white
Type of product	Tap