

Garant
Brass machine tap short, uncoated, M: M6

Order data

Order number	132600 M6
GTIN	4045197072146
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: 1 mm

Overall length L: 50 mm

 Shank $\varnothing D_s$: 6 mm

 Shank square \square : 4.9 mm

 Tapping hole \varnothing : 5 mm

Technical description

Number of clamping slots	3
Thread pitch	1 mm
Number of cutting edges Z	3
Tapping hole \varnothing	5 mm
Thread \varnothing	6 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	18 mm
Thread type	M
Thread size	M6
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