

Garant
Brass machine tap short, uncoated, M: M3

Order data

Order number	132600 M3
GTIN	4045197072115
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: 0.5 mm

Overall length L: 40 mm

Shank $\varnothing D_s$: 3.5 mm

Shank square \square : 2.7 mm

Tapping hole \varnothing : 2.5 mm

Technical description

Number of clamping slots	3
Tapping hole \varnothing	2.5 mm
Thread pitch	0.5 mm
Thread \varnothing	3 mm
Number of cutting edges Z	3
Standard	DIN 352
Shank $\varnothing D_s$	3.5 mm

Overall length L	40 mm
Shank square □	2.7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	9 mm
Thread type	M
Thread size	M3
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		