

Garant
Carbide machine tap, uncoated, M: M3

Order data

Order number	132570 M3
GTIN	4045197071996
Item class	11H

Description
Version:
Very sturdy, with short chamfer lead (2 – 3 turns). Solid carbide version.
Advantage:
Optimum self-guidance.

Thread type: M

Tool material: Carbide

Standard: DIN 371

Tolerance class: ISO 2X 6HX

Thread pitch: 0.5 mm

Overall length L: 56 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
Number of cutting edges Z	3
Thread pitch	0.5 mm
Thread \varnothing	3 mm
Tapping hole \varnothing	2.5 mm
Standard	DIN 371
Shank $\varnothing D_s$	3.5 mm
Overall length L	56 mm

Shank square <input type="checkbox"/>	2.7 mm
Tolerance class	ISO 2X 6HX
Tool material	Carbide
Thread depth	9 mm
Thread type	M
Thread size	M3
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Parallel shank to h6
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	16 m/min	K
CuZn	suitable	20 m/min	N
wet maximum	suitable		
dry	suitable only under restricted conditions		