

Garant
Machine tap 6G DIN 371, uncoated, M: M10

Order data

Order number	131300 M10
GTIN	4045197069658
Item class	11H

Description
Version:
With spiral point.
Tolerance class ISO 3 / 6G = oversize 0.02 – 0.04 mm.

Application:

For components which are **galvanised** after threading or shrink slightly when hardened.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 3 6G

Thread pitch: 1.5 mm

Overall length L: 100 mm

Shank $\varnothing D_s$: 10 mm

Shank square \square : 8 mm

Tapping hole \varnothing : 8.5 mm

Technical description

Number of cutting edges Z	3
Number of clamping slots	3
Thread pitch	1.5 mm
Tapping hole \varnothing	8.5 mm
Thread \varnothing	10 mm
Standard	DIN 371
Shank $\varnothing D_s$	10 mm

Overall length L	100 mm
Shank square □	8 mm
Tolerance class	ISO 3 6G
Tool material	HSS E
Thread depth	20 mm
Thread type	M
Thread size	M10
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap