

Garant
Machine tap with interrupted thread, uncoated, M: M4

Order data

Order number	131650 M4
GTIN	4045197069917
Item class	11H

Description
Version:
Spiral point.

With interrupted thread, this **reduces torque** and **improves distribution of the lubricant**.

Advantage:

Ideally suited for use on resilient materials and thin-walled components. Low frictional resistance, thus no material deformation is caused.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.7 mm

Overall length L: 63 mm

Shank \varnothing D_s: 4.5 mm

Shank square □: 3.4 mm

Tapping hole \varnothing : 3.3 mm

Technical description

Thread \varnothing	4 mm
Number of clamping slots	3
Tapping hole \varnothing	3.3 mm
Thread pitch	0.7 mm
Number of cutting edges Z	3
Standard	DIN 371

Shank $\varnothing D_s$	4.5 mm
Overall length L	63 mm
Shank square \square	3.4 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	8 mm
Thread type	M
Thread size	M4
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