

Garant**Through hole machine tap, uncoated, MF: M9X1****Order data**

Order number	130000 M9X1
GTIN	4045197998002
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: M/MF

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 90 mm

Shank Ø D_s: 9 mm

Shank square □: 7 mm

Tapping hole Ø: 8 mm

Technical description

Number of clamping slots	3
Thread Ø	9 mm
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX

Tolerance class	6H +0.05
Tolerance class	ISO 3 6G
Tolerance class	ISO 3X 6GX
Tolerance class	7H
Tolerance class	7HX
Tolerance class	7G
Tolerance class	7GX
Tolerance class	6H +0.10
Tolerance class	6H +0.20
Overall length L	90 mm
Shank square □	7 mm
Standard	DIN 371
Number of cutting edges Z	3
Thread depth	18 mm
Tapping hole Ø	8 mm
Tool material	HSS E
Thread pitch	1 mm
Shank Ø D _s	9 mm
Thread type	M/MF
Thread size	M9×1
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