

Garant**Left-hand thread through hole machine tap, uncoated, MF: M50X2****Order data**

Order number	130001 M50X2
GTIN	4062406003654
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M/MF-LH

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 2 mm

Overall length L: 250 mm

Shank Ø D_s: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 48 mm

Technical description

Standard	DIN 376
Number of clamping slots	4
Overall length L	250 mm
Tool material	HSS E
Shank Ø D _s	40 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
Thread depth	100 mm
Tapping hole Ø	48 mm
Thread Ø	50 mm
Number of cutting edges Z	4
Thread pitch	2 mm
Shank square □	32 mm
Thread type	M/MF-LH
Thread size	M50×2
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	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap