

Garant
Left-hand thread blind hole machine tap, uncoated, MF: M50X1

Order data

Order number	130011 M50X1
GTIN	4062406017989
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: 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: 1 mm

Overall length L: 250 mm

Shank $\varnothing D_s$: 40 mm

Shank square \square : 32 mm

Tapping hole \varnothing : 49 mm

Technical description

Tool material	HSS E
Overall length L	250 mm
Thread pitch	1 mm
Shank $\varnothing D_s$	40 mm
Number of cutting edges Z	4
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	6H +0.20
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
Standard	DIN 376
Thread Ø	50 mm
Number of clamping slots	4
Thread depth	125 mm
Shank square □	32 mm
Tapping hole Ø	49 mm
Thread type	MF-LH
Thread size	M50×1
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap