

Garant**Left-hand thread through hole machine tap, TiN, MF: M52X4****Order data**

Order number	130006 M52X4
GTIN	4062406010904
Item class	10N

Description**Note:**

Delivery time: 49 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: 4 mm
Overall length L: 250 mm
Shank $\varnothing D_s$: 40 mm
Shank square \square : 32 mm
Tapping hole \varnothing : 48 mm

Technical description

Number of clamping slots	4
Thread depth	156 mm
Number of cutting edges Z	4
Shank square \square	32 mm
Tapping hole \varnothing	48 mm
Shank $\varnothing D_s$	40 mm

Tool material	HSS E
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
Overall length L	250 mm
Thread Ø	52 mm
Thread pitch	4 mm
Thread type	MF-LH
Thread size	M52×4
Coating	TiN
Flank angle	60°
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