

**Garant****Left-hand thread through hole machine tap, uncoated, MF: M1,4X0,25****Order data**

Order number	130001 M1,4X0,25
GTIN	4062406000271
Item class	10N

**Description****Note:**

Delivery time: 91 calendar days  
Minimum order quantity: 25 pcs.  
Special / custom-made product - return not possible  
Thread type: MF-LH  
Tool material: HSS E  
Standard: DIN 371  
Tolerance class: ISO 1 4H  
Tolerance class: ISO 1X 4HX  
Tolerance class: ISO 2 6H  
Thread pitch: 0.25 mm  
Overall length L: 40 mm  
Shank  $\varnothing D_s$ : 2.5 mm  
Shank square  $\square$ : 2.1 mm  
Tapping hole  $\varnothing$ : 1.15 mm

**Technical description**

Thread depth	4.2 mm
Tool material	HSS E
Standard	DIN 371
Thread pitch	0.25 mm
Tapping hole $\varnothing$	1.15 mm
Shank square $\square$	2.1 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 Ø	1.4 mm
Shank Ø D <sub>s</sub>	2.5 mm
Number of cutting edges Z	2
Overall length L	40 mm
Number of clamping slots	2
Thread type	MF-LH
Thread size	M1.4×0.25
Coating	uncoated
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