

**Garant****Left-hand thread through hole machine tap, TiN, MF: M1,4X0,2****Order data**

Order number	130006 M1,4X0,2
GTIN	4062406007409
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: 0.2 mm

Overall length L: 40 mm

Shank  $\varnothing$  D<sub>s</sub>: 2.5 mmShank square  $\square$ : 2.1 mmTapping hole  $\varnothing$ : 1.2 mm**Technical description**

Thread pitch	0.2 mm
Standard	DIN 371
Shank square $\square$	2.1 mm
Number of clamping slots	2
Thread depth	4.2 mm
Overall length L	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
Number of cutting edges Z	2
Thread Ø	1.4 mm
Tapping hole Ø	1.2 mm
Shank Ø D <sub>s</sub>	2.5 mm
Thread type	MF-LH
Thread size	M1.4×0.2
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