Garant

Left-hand thread through hole machine tap, TiN, MF: M1,8X0,25

Order data

Order number	130006 M1,8X0,25
GTIN	4062406007478
Item class	10N

Description

Note:
Delivery time: 91 calendar days
Minimum order quantity: 25 pcs.
Special / custom-made product - return not possible
Thread type: M/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 ∅ D_s: 2.5 mm
Shank square ☐: 2.1 mm
Tapping hole ∅: 1.55 mm

Technical description

Standard	DIN 371
Shank square ☐	2.1 mm
Number of cutting edges Z	2
Thread ∅	1.8 mm
Thread pitch	0.25 mm
Tool material	HSS E

Shank ∅ D_s	2.5 mm
Thread depth	3.6 mm
Number of clamping slots	2
Overall length L	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	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
Tapping hole ∅	1.55 mm
Thread type	M/MF-LH
Thread size	M1.8×0.25
Coating	TiN
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