

**Garant****Left-hand thread through hole machine tap, uncoated, MF: M19X1,25****Order data**

Order number	130001 M19X1,25
GTIN	4062406001506
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

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: 1.25 mm

Overall length L: 140 mm

Shank  $\varnothing$  D<sub>s</sub>: 16 mmShank square  $\square$ : 12 mmTapping hole  $\varnothing$ : 17.75 mm**Technical description**

Tool material	HSS E
Shank square $\square$	12 mm
Thread $\varnothing$	19 mm
Standard	DIN 376
Thread pitch	1.25 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 depth	57 mm
Overall length L	140 mm
Number of clamping slots	3
Shank $\varnothing D_s$	16 mm
Tapping hole $\varnothing$	17.75 mm
Number of cutting edges Z	3
Thread type	MF-LH
Thread size	M19x1.25
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 3xD for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap