

Garant**Left-hand thread through hole machine tap, uncoated, MF: M31X0,35****Order data**

Order number	130001 M31X0,35
GTIN	4062406002428
Item class	10N

Description**Note:**

Delivery time: 35 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: 0.35 mm

Overall length L: 180 mm

Shank $\varnothing D_s$: 25 mmShank square \square : 20 mmTapping hole \varnothing : 30.65 mm**Technical description**

Standard	DIN 376
Thread \varnothing	31 mm
Tool material	HSS E
Number of clamping slots	4
Shank $\varnothing D_s$	25 mm
Overall length L	180 mm

Number of cutting edges Z	4
Thread pitch	0.35 mm
Shank square □	20 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	93 mm
Tapping hole Ø	30.65 mm
Thread type	MF-LH
Thread size	M31×0.35
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