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: M/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 ∅ D_s: 25 mm
Shank square ☐: 20 mm
Tapping hole ∅: 30.65 mm

Technical description

Standard	DIN 376
Thread ∅	31 mm
Tool material	HSS E
Number of clamping slots	4
Shank ∅ 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	62 mm
Tapping hole ∅	30.65 mm
Thread type	M/MF-LH
Thread size	M31×0.35
Coating	uncoated
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