

Garant
Through hole machine tap, uncoated, MF: M31X0,35

Order data

Order number	130000 M31X0,35
GTIN	4045197999641
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

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 mm

Shank square \square : 20 mm

Tapping hole \varnothing : 30.65 mm

Technical description

Number of clamping slots	4
Tool material	HSS E
Shank $\varnothing D_s$	25 mm
Tapping hole \varnothing	30.65 mm
Overall length L	180 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
Shank square □	20 mm
Thread pitch	0.35 mm
Thread depth	62 mm
Thread Ø	31 mm
Number of cutting edges Z	4
Standard	DIN 376
Thread type	M/MF
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	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap