

Garant
Left-hand thread through hole and blind hole machine tap, uncoated, Type: 3.1/4-12

Order data

Order number	130051 3.1/4-12
GTIN	4062406053864
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS

Threads per inch: 12

Thread \varnothing : 82.55 mm

Overall length L: 160 mm

Shank \varnothing D_s: 50 mm

Shank square \square : 39 mm

Tapping hole \varnothing : 80.5 mm

Technical description

Shank \varnothing D _s	50 mm
Shank square \square	39 mm
Number of clamping slots	8
Thread \varnothing	82.55 mm
Overall length L	160 mm
Thread pitch	2.11 mm
Thread depth	123.83 mm

Tool material	HSS
Number of cutting edges Z	8
Threads per inch	12
Tapping hole Ø	80.5 mm
Thread type	UN-LH
Thread size	3.1/4-12 UN LH
Coating	uncoated
Flank angle	60°
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap