

Garant**Left-hand thread through hole machine tap, uncoated, Type: 1.11/16-12****Order data**

Order number	130031 1.11/16-12
GTIN	4062406038397
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 E
Standard: DIN 376
Threads per inch: 12
Thread \varnothing : 42.862 mm
Overall length L: 220 mm
Shank \varnothing D_s: 36 mm
Shank square \square : 29 mm
Tapping hole \varnothing : 40.85 mm

Technical description

Tool material	HSS E
Thread depth	85.72 mm
Threads per inch	12
Overall length L	220 mm
Number of cutting edges Z	4
Thread pitch	2.117 mm
Thread \varnothing	42.862 mm

Shank $\varnothing D_s$	36 mm
Standard	DIN 376
Shank square \square	29 mm
Tapping hole \varnothing	40.85 mm
Number of clamping slots	4
Thread type	UN-LH
Thread size	1.11/16-12 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	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