

**Garant****Left-hand thread through hole machine tap, uncoated, Type: NO.12-36****Order data**

Order number	130031 NO.12-36
GTIN	4062406036720
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 36

Thread  $\varnothing$ : 5.49 mm

Overall length L: 80 mm

Shank  $\varnothing$  D<sub>s</sub>: 6 mmShank square  $\square$ : 4.9 mmTapping hole  $\varnothing$ : 4.8 mm**Technical description**

Thread pitch	0.706 mm
Thread depth	16.47 mm
Thread $\varnothing$	5.49 mm
Overall length L	80 mm
Number of cutting edges Z	3
Tool material	HSS E
Standard	DIN 371

Number of clamping slots	3
Tapping hole $\varnothing$	4.8 mm
Shank $\varnothing D_s$	6 mm
Shank square $\square$	4.9 mm
Threads per inch	36
Thread type	UNS-LH
Thread size	12-36 UNS 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