

Garant**Left-hand thread through hole machine tap, uncoated, Type: NO.12-28****Order data**

Order number	130031 NO.12-28
GTIN	4062406036744
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNF-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 28

Thread \varnothing : 5.49 mm

Overall length L: 80 mm

Shank \varnothing D_s: 6 mmShank square \square : 4.9 mmTapping hole \varnothing : 4.7 mm**Technical description**

Shank \varnothing D _s	6 mm
Tapping hole \varnothing	4.7 mm
Standard	DIN 371
Thread depth	16.47 mm
Thread \varnothing	5.49 mm
Tool material	HSS E
Shank square \square	4.9 mm

Number of clamping slots	3
Thread pitch	0.907 mm
Threads per inch	28
Number of cutting edges Z	3
Overall length L	80 mm
Thread type	UNF-LH
Thread size	12-28 UNF 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