

Garant**Left-hand thread through hole machine tap, TiN, Type: 1/4-48****Order data**

Order number	130036 1/4-48
GTIN	4062406041250
Item class	10N

Description**Note:**

Delivery time: 49 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: 48

Thread Ø: 6.35 mm

Overall length L: 80 mm

Shank Ø D_s: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 5.85 mm

Technical description

Tool material	HSS E
Number of cutting edges Z	3
Thread Ø	6.35 mm
Overall length L	80 mm
Thread pitch	0.529 mm
Number of clamping slots	3
Shank Ø D _s	7 mm
Shank square □	5.5 mm

Thread depth	12.7 mm
Standard	DIN 371
Threads per inch	48
Tapping hole Ø	5.85 mm
Thread type	UNS-LH
Thread size	1/4-48 UNS LH
Coating	TiN
Flank angle	60 degrees
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