

**Garant**
**Left-hand thread through hole machine tap, TiN, Type: NO.4-48**

**Order data**

Order number	130036 NO.4-48
GTIN	4062406041021
Item class	10N

**Description**
**Note:**

Delivery time: 91 calendar days  
 Minimum order quantity: 25 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNF-LH  
 Tool material: HSS E  
 Standard: DIN 371  
 Threads per inch: 48  
 Thread  $\varnothing$ : 2.85 mm  
 Overall length L: 56 mm  
 Shank  $\varnothing$   $D_s$ : 3.5 mm  
 Shank square  $\square$ : 2.7 mm  
 Tapping hole  $\varnothing$ : 2.4 mm

**Technical description**

Threads per inch	48
Thread $\varnothing$	2.85 mm
Shank $\varnothing$ $D_s$	3.5 mm
Number of clamping slots	3
Thread depth	8.55 mm
Standard	DIN 371
Thread pitch	0.529 mm

Shank square □	2.7 mm
Number of cutting edges Z	3
Tapping hole Ø	2.4 mm
Tool material	HSS E
Overall length L	56 mm
Thread type	UNF-LH
Thread size	4-48 UNF LH
Coating	TiN
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