

**Garant**
**Left-hand thread through hole machine tap, TiN, Type: NO.6-40**

**Order data**

Order number	130036 NO.6-40
GTIN	4062406041069
Item class	10N

**Description**
**Note:**

Delivery time: 49 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: 40  
 Thread  $\varnothing$ : 3.51 mm  
 Overall length L: 56 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 4 mm  
 Shank square □: 3 mm  
 Tapping hole  $\varnothing$ : 2.95 mm

**Technical description**

Thread pitch	0.635 mm
Thread depth	10.53 mm
Overall length L	56 mm
Standard	DIN 371
Tool material	HSS E
Threads per inch	40
Shank $\varnothing$ D <sub>s</sub>	4 mm

Tapping hole Ø	2.95 mm
Number of cutting edges Z	3
Shank square □	3 mm
Number of clamping slots	3
Thread Ø	3.51 mm
Thread type	UNF-LH
Thread size	6-40 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