

**Garant**
**Left-hand thread through hole machine tap, uncoated, Type: 1.1/4-16**

**Order data**

Order number	130031 1.1/4-16
GTIN	4062406037901
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: UN-LH  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 16  
 Thread  $\varnothing$ : 31.75 mm  
 Overall length L: 180 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 25 mm  
 Shank square  $\square$ : 20 mm  
 Tapping hole  $\varnothing$ : 30.3 mm

**Technical description**

Thread $\varnothing$	31.75 mm
Shank square $\square$	20 mm
Thread pitch	1.588 mm
Threads per inch	16
Number of clamping slots	4
Number of cutting edges Z	4
Standard	DIN 376
Shank $\varnothing$ D <sub>s</sub>	25 mm

Tool material	HSS E
Overall length L	180 mm
Thread depth	63.5 mm
Tapping hole Ø	30.3 mm
Thread type	UN-LH
Thread size	1.1/4-16 UN 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