

**Garant**
**Left-hand thread through hole machine tap, uncoated, Type: 5/16-36**

**Order data**

Order number	130031 5/16-36
GTIN	4062406036874
Item class	10N

**Description**
**Note:**

Delivery time: 35 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: 36  
 Thread  $\varnothing$ : 7.94 mm  
 Overall length L: 90 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 8 mm  
 Shank square  $\square$ : 6.2 mm  
 Tapping hole  $\varnothing$ : 7.25 mm

**Technical description**

Shank $\varnothing$ D <sub>s</sub>	8 mm
Thread depth	23.79 mm
Shank square $\square$	6.2 mm
Tapping hole $\varnothing$	7.25 mm
Thread pitch	0.706 mm
Number of cutting edges Z	3
Standard	DIN 371

Overall length L	90 mm
Tool material	HSS E
Number of clamping slots	3
Threads per inch	36
Thread Ø	7.94 mm
Thread type	UNS-LH
Thread size	5/16-36 UNS 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