

**Garant**
**Left-hand thread through hole and blind hole machine tap, uncoated, Type: 4.3/8-16**

**Order data**

Order number	130051 4.3/8-16
GTIN	4062406054243
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  
 Threads per inch: 16  
 Thread  $\varnothing$ : 111.1 mm  
 Overall length L: 180 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 56 mm  
 Shank square  $\square$ : 44 mm  
 Tapping hole  $\varnothing$ : 109.6 mm

**Technical description**

Threads per inch	16
Shank $\varnothing$ D <sub>s</sub>	56 mm
Number of clamping slots	12
Tool material	HSS
Shank square $\square$	44 mm
Overall length L	180 mm
Thread depth	166.7 mm

Number of cutting edges Z	12
Tapping hole Ø	109.6 mm
Thread pitch	1.58 mm
Thread Ø	111.1 mm
Thread type	UN-LH
Thread size	4.3/8-16 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap