

**Garant**
**Left-hand thread through hole machine tap, uncoated, Type: 5/8-18**

**Order data**

Order number	130031 5/8-18
GTIN	4062406037284
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 2 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNF-LH  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 18  
 Thread  $\varnothing$ : 15.88 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 12 mm  
 Shank square  $\square$ : 9 mm  
 Tapping hole  $\varnothing$ : 14.5 mm

**Technical description**

Tool material	HSS E
Thread pitch	1.411 mm
Shank $\varnothing$ D <sub>s</sub>	12 mm
Thread depth	47.64 mm
Threads per inch	18
Number of clamping slots	3
Number of cutting edges Z	3

Thread Ø	15.88 mm
Tapping hole Ø	14.5 mm
Standard	DIN 376
Shank square □	9 mm
Overall length L	110 mm
Thread type	UNF-LH
Thread size	5/8-18 UNF 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