

**Garant**
**Left-hand thread through hole machine tap, TiN, Type: 5/8-12**

**Order data**

Order number	130036 5/8-12
GTIN	4062406041793
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 2 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UN-LH  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 12  
 Thread  $\varnothing$ : 15.875 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 12 mm  
 Shank square  $\square$ : 9 mm  
 Tapping hole  $\varnothing$ : 13.9 mm

**Technical description**

Shank square $\square$	9 mm
Tapping hole $\varnothing$	13.9 mm
Number of clamping slots	3
Number of cutting edges Z	3
Threads per inch	12
Thread pitch	2.117 mm
Shank $\varnothing$ D <sub>s</sub>	12 mm
Tool material	HSS E

Thread Ø	15.875 mm
Overall length L	110 mm
Thread depth	31.75 mm
Standard	DIN 376
Thread type	UN-LH
Thread size	5/8-12 UN LH
Coating	TiN
Flank angle	60 degrees
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