

**Garant****Left-hand thread through hole machine tap, TiN, Type: 3/4-16****Order data**

Order number	130036 3/4-16
GTIN	4062406041892
Item class	10N

**Description****Note:**

Delivery time: 49 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: 16  
Thread  $\varnothing$ : 19.05 mm  
Overall length L: 125 mm  
Shank  $\varnothing$  D<sub>s</sub>: 14 mm  
Shank square  $\square$ : 11 mm  
Tapping hole  $\varnothing$ : 17.5 mm

**Technical description**

Number of clamping slots	3
Threads per inch	16
Thread depth	57.15 mm
Shank square $\square$	11 mm
Thread pitch	1.588 mm
Overall length L	125 mm
Tapping hole $\varnothing$	17.5 mm

Number of cutting edges Z	3
Thread Ø	19.05 mm
Standard	DIN 376
Shank Ø D <sub>s</sub>	14 mm
Tool material	HSS E
Thread type	UNF-LH
Thread size	3/4-16 UNF LH
Coating	TiN
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