

**Garant**
**Through hole machine tap, TiN, Type: 9/16-12**

**Order data**

Order number	130035 9/16-12
GTIN	4062406039486
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 2 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNC  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 12  
 Thread  $\varnothing$ : 14.29 mm  
 Overall length L: 110 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 11 mm  
 Shank square  $\square$ : 9 mm  
 Tapping hole  $\varnothing$ : 12.15 mm

**Technical description**

Standard	DIN 376
Overall length L	110 mm
Thread pitch	2.117 mm
Shank square $\square$	9 mm
Thread $\varnothing$	14.29 mm
Tool material	HSS E
Thread depth	57.16 mm

Shank $\varnothing D_s$	11 mm
Number of clamping slots	3
Number of cutting edges Z	3
Threads per inch	12
Tapping hole $\varnothing$	12.15 mm
Thread type	UNC
Thread size	9/16-12 UNC
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap