

**Garant****Through hole machine tap, uncoated, Type: 7/16-24****Order data**

Order number	130030 7/16-24
GTIN	4062406034801
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days  
Minimum order quantity: 2 pcs.  
Special / custom-made product - return not possible  
Thread type: UNS  
Tool material: HSS E  
Standard: DIN 376  
Threads per inch: 24  
Thread  $\varnothing$ : 11.11 mm  
Overall length L: 110 mm  
Shank  $\varnothing$  D<sub>s</sub>: 9 mm  
Shank square  $\square$ : 7 mm  
Tapping hole  $\varnothing$ : 10.1 mm

**Technical description**

Number of cutting edges Z	3
Thread depth	33.33 mm
Tapping hole $\varnothing$	10.1 mm
Overall length L	110 mm
Thread pitch	1.058 mm
Number of clamping slots	3
Threads per inch	24

Thread Ø	11.11 mm
Shank square □	7 mm
Shank Ø D <sub>s</sub>	9 mm
Tool material	HSS E
Standard	DIN 376
Thread type	UNS
Thread size	7/16-24 UNS
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap