

**Garant**
**Through hole machine tap, uncoated, Type: 7/16-20**

**Order data**

Order number	130030 7/16-20
GTIN	4062406034818
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  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 20  
 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  $\varnothing$ : 9.9 mm

**Technical description**

Thread depth	33.33 mm
Number of clamping slots	3
Number of cutting edges Z	3
Shank square $\square$	7 mm
Thread pitch	1.27 mm
Tool material	HSS E
Standard	DIN 376

Threads per inch	20
Thread Ø	11.11 mm
Tapping hole Ø	9.9 mm
Overall length L	110 mm
Shank Ø D <sub>s</sub>	9 mm
Thread type	UNF
Thread size	7/16-20 UNF
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