

**Garant**
**Blind hole machine tap, uncoated, Type: 3/8-16**

**Order data**

Order number	130040 3/8-16
GTIN	4062406043728
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 3 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNC  
 Tool material: HSS E  
 Standard: DIN 371  
 Threads per inch: 16  
 Thread  $\varnothing$ : 9.525 mm  
 Overall length L: 100 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 10 mm  
 Shank square  $\square$ : 8 mm  
 Tapping hole  $\varnothing$ : 7.95 mm

**Technical description**

Number of clamping slots	3
Thread $\varnothing$	9.525 mm
Threads per inch	16
Number of cutting edges Z	3
Thread pitch	1.588 mm
Overall length L	100 mm
Shank $\varnothing$ D <sub>s</sub>	10 mm

Tool material	HSS E
Shank square □	8 mm
Tapping hole Ø	7.95 mm
Standard	DIN 371
Thread depth	23.83 mm
Thread type	UNC
Thread size	3/8-16 UNC
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap