

**Garant**
**Through hole machine tap, uncoated, Type: 1/4-32**

**Order data**

Order number	130030 1/4-32
GTIN	4062406034566
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 3 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNEF  
 Tool material: HSS E  
 Standard: DIN 371  
 Threads per inch: 32  
 Thread  $\varnothing$ : 6.35 mm  
 Overall length L: 80 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 7 mm  
 Shank square  $\square$ : 5.5 mm  
 Tapping hole  $\varnothing$ : 5.7 mm

**Technical description**

Thread depth	19.05 mm
Shank square $\square$	5.5 mm
Thread $\varnothing$	6.35 mm
Tapping hole $\varnothing$	5.7 mm
Threads per inch	32
Number of clamping slots	3
Overall length L	80 mm

Number of cutting edges Z	3
Thread pitch	0.794 mm
Shank $\varnothing D_s$	7 mm
Tool material	HSS E
Standard	DIN 371
Thread type	UNEF
Thread size	1/4-32 UNEF
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