

**Garant**
**Through hole machine tap, uncoated, Type: 1.5/8-16**

**Order data**

Order number	130030 1.5/8-16
GTIN	4062406036072
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 1 pc.  
 Special / custom-made product - return not possible  
 Thread type: UN  
 Tool material: HSS E  
 Standard: DIN 376  
 Threads per inch: 16  
 Thread  $\varnothing$ : 41.275 mm  
 Overall length L: 200 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 32 mm  
 Shank square □: 24 mm  
 Tapping hole  $\varnothing$ : 39.8 mm

**Technical description**

Tapping hole $\varnothing$	39.8 mm
Number of clamping slots	4
Number of cutting edges Z	4
Shank $\varnothing$ D <sub>s</sub>	32 mm
Shank square □	24 mm
Thread depth	82.55 mm
Thread $\varnothing$	41.275 mm
Overall length L	200 mm

Standard	DIN 376
Thread pitch	1.588 mm
Tool material	HSS E
Threads per inch	16
Thread type	UN
Thread size	1.5/8-16 UN
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