

**Garant**
**Through hole machine tap, TiN, Type: NO.8-36**

**Order data**

Order number	130035 NO.8-36
GTIN	4062406038847
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days  
 Minimum order quantity: 3 pcs.  
 Special / custom-made product - return not possible  
 Thread type: UNF  
 Tool material: HSS E  
 Standard: DIN 371  
 Threads per inch: 36  
 Thread  $\varnothing$ : 4.17 mm  
 Overall length L: 63 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 4.5 mm  
 Shank square  $\square$ : 3.4 mm  
 Tapping hole  $\varnothing$ : 3.5 mm

**Technical description**

Standard	DIN 371
Overall length L	63 mm
Shank square $\square$	3.4 mm
Number of clamping slots	3
Thread pitch	0.706 mm
Tapping hole $\varnothing$	3.5 mm
Thread $\varnothing$	4.17 mm

Tool material	HSS E
Shank $\varnothing D_s$	4.5 mm
Number of cutting edges Z	3
Threads per inch	36
Thread depth	12.51 mm
Thread type	UNF
Thread size	8-36 UNF
Coating	TiN
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