

**Garant****Through hole machine tap, TiN, Type: 1.9/16-8****Order data**

Order number	130035 1.9/16-8
GTIN	4062406040512
Item class	10N

**Description****Note:**

Delivery time: 49 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: 8

Thread  $\varnothing$ : 39.688 mm

Overall length L: 200 mm

Shank  $\varnothing$  D<sub>s</sub>: 32 mm

Shank square □: 24 mm

Tapping hole  $\varnothing$ : 36.7 mm**Technical description**

Threads per inch	8
Tool material	HSS E
Thread $\varnothing$	39.688 mm
Number of clamping slots	4
Overall length L	200 mm
Shank $\varnothing$ D <sub>s</sub>	32 mm
Number of cutting edges Z	4

Shank square □	24 mm
Standard	DIN 376
Thread depth	79.38 mm
Thread pitch	3.175 mm
Tapping hole Ø	36.7 mm
Thread type	UN
Thread size	1.9/16-8 UN
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