

**Garant****Through hole machine tap, uncoated, Type: 1.9/16-12****Order data**

Order number	130030 1.9/16-12
GTIN	4062406036027
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: 12

Thread  $\varnothing$ : 39.688 mm

Overall length L: 200 mm

Shank  $\varnothing$  D<sub>s</sub>: 32 mmShank square  $\square$ : 24 mmTapping hole  $\varnothing$ : 37.7 mm**Technical description**

Standard	DIN 376
Thread pitch	2.117 mm
Tapping hole $\varnothing$	37.7 mm
Threads per inch	12
Overall length L	200 mm
Thread depth	79.38 mm
Number of clamping slots	4

Thread Ø	39.688 mm
Number of cutting edges Z	4
Shank Ø D <sub>s</sub>	32 mm
Shank square □	24 mm
Tool material	HSS E
Thread type	UN
Thread size	1.9/16-12 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