

Garant**Blind hole machine tap, TiN, Type: 1.9/16-12****Order data**

Order number	130045 1.9/16-12
GTIN	4062406049461
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: 12

Thread Ø: 39.688 mm

Overall length L: 200 mm

Shank Ø D_s: 32 mm

Shank square □: 24 mm

Tapping hole Ø: 37.7 mm

Technical description

Thread Ø	39.688 mm
Tool material	HSS E
Standard	DIN 376
Number of clamping slots	4
Shank square □	24 mm
Threads per inch	12
Thread pitch	2.117 mm

Number of cutting edges Z	4
Overall length L	200 mm
Thread depth	99.22 mm
Tapping hole Ø	37.7 mm
Shank Ø D _s	32 mm
Thread type	UN
Thread size	1.9/16-12 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap