

Garant**Through hole machine tap, TiN, Type: 3/8-18****Order data**

Order number	130035 3/8-18
GTIN	4062406039233
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 371

Threads per inch: 18

Thread Ø: 9.525 mm

Overall length L: 100 mm

Shank Ø D_s: 10 mm

Shank square □: 8 mm

Tapping hole Ø: 8.2 mm

Technical description

Number of cutting edges Z	3
Standard	DIN 371
Number of clamping slots	3
Shank square □	8 mm
Thread pitch	1.411 mm
Overall length L	100 mm
Tapping hole Ø	8.2 mm
Thread Ø	9.525 mm

Threads per inch	18
Shank Ø D _s	10 mm
Tool material	HSS E
Thread depth	19.05 mm
Thread type	UNS
Thread size	3/8-18 UNS
Coating	TiN
Flank angle	60 degrees
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