

Garant**Through hole machine tap, uncoated, Type: 1/4-40****Order data**

Order number	130030 1/4-40
GTIN	4062406034542
Item class	10N

Description**Note:**

Delivery time: 35 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: 40

Thread Ø: 6.35 mm

Overall length L: 80 mm

Shank Ø D_s: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 5.75 mm

Technical description

Thread depth	12.7 mm
Thread Ø	6.35 mm
Tool material	HSS E
Number of cutting edges Z	3
Shank square □	5.5 mm
Standard	DIN 371
Overall length L	80 mm
Thread pitch	0.635 mm

Number of clamping slots	3
Tapping hole Ø	5.75 mm
Shank Ø D _s	7 mm
Threads per inch	40
Thread type	UNS
Thread size	1/4-40 UNS
Coating	uncoated
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