

Garant**Left-hand thread blind hole machine tap, uncoated, Type: NO.12-40****Order data**

Order number	130041 NO.12-40
GTIN	4062406045678
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-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 40

Thread \varnothing : 5.486 mm

Overall length L: 80 mm

Shank \varnothing D_s: 6 mmShank square \square : 4.9 mmTapping hole \varnothing : 4.9 mm**Technical description**

Tool material	HSS E
Shank \varnothing D _s	6 mm
Thread pitch	0.635 mm
Standard	DIN 371
Shank square \square	4.9 mm
Thread \varnothing	5.486 mm
Overall length L	80 mm

Number of clamping slots	3
Thread depth	13.7 mm
Number of cutting edges Z	3
Threads per inch	40
Tapping hole Ø	4.9 mm
Thread type	UNS-LH
Thread size	12-40 UNS LH
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap