

Garant**Left-hand thread blind hole machine tap, TiN, Type: 1/4-40****Order data**

Order number	130046 1/4-40
GTIN	4062406050221
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-LH
Tool material: HSS E
Standard: DIN 371
Threads per inch: 40
Thread \varnothing : 6.35 mm
Overall length L: 80 mm
Shank $\varnothing D_s$: 7 mm
Shank square \square : 5.5 mm
Tapping hole \varnothing : 5.75 mm

Technical description

Thread pitch	0.635 mm
Standard	DIN 371
Threads per inch	40
Number of clamping slots	3
Shank $\varnothing D_s$	7 mm
Thread \varnothing	6.35 mm
Tapping hole \varnothing	5.75 mm

Thread depth	15.9 mm
Tool material	HSS E
Number of cutting edges Z	3
Shank square □	5.5 mm
Overall length L	80 mm
Thread type	UNS-LH
Thread size	1/4-40 UNS LH
Coating	TiN
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