

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

Order number	130041 1/4-40
GTIN	4062406045746
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  $\varnothing$ : 6.35 mm

Overall length L: 80 mm

Shank  $\varnothing$  D<sub>s</sub>: 7 mm

Shank square  $\square$ : 5.5 mm

Tapping hole  $\varnothing$ : 5.75 mm

**Technical description**

Tapping hole $\varnothing$	5.75 mm
Thread depth	15.9 mm
Threads per inch	40
Thread $\varnothing$	6.35 mm
Thread pitch	0.635 mm
Overall length L	80 mm
Shank square $\square$	5.5 mm

Shank $\varnothing D_s$	7 mm
Number of cutting edges Z	3
Number of clamping slots	3
Tool material	HSS E
Standard	DIN 371
Thread type	UNS-LH
Thread size	1/4-40 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 2xD for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap