

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 3/4-27****Order data**

Order number	130041 3/4-27
GTIN	4062406046330
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 27

Thread Ø: 19.05 mm

Overall length L: 125 mm

Shank Ø D<sub>s</sub>: 14 mm

Shank square □: 11 mm

Tapping hole Ø: 18.2 mm

**Technical description**

Shank Ø D <sub>s</sub>	14 mm
Number of clamping slots	4
Thread pitch	0.94 mm
Threads per inch	27
Standard	DIN 376
Overall length L	125 mm
Number of cutting edges Z	4

Shank square □	11 mm
Thread depth	47.63 mm
Thread Ø	19.05 mm
Tapping hole Ø	18.2 mm
Tool material	HSS E
Thread type	UNS-LH
Thread size	3/4-27 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