

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 7/8-18****Order data**

Order number	130041 7/8-18
GTIN	4062406046477
Item class	10N

**Description****Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread  $\varnothing$ : 22.225 mm

Overall length L: 140 mm

Shank  $\varnothing$  D<sub>s</sub>: 18 mmShank square  $\square$ : 14.5 mmTapping hole  $\varnothing$ : 21 mm**Technical description**

Thread depth	55.56 mm
Shank square $\square$	14.5 mm
Standard	DIN 376
Number of cutting edges Z	4
Thread pitch	1.411 mm
Tapping hole $\varnothing$	21 mm
Overall length L	140 mm

Threads per inch	18
Shank $\varnothing D_s$	18 mm
Number of clamping slots	4
Tool material	HSS E
Thread $\varnothing$	22.225 mm
Thread type	UNS-LH
Thread size	7/8-18 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