

**Garant**
**Left-hand thread through hole machine tap, uncoated, Type: 7/8-27**

**Order data**

Order number	130031 7/8-27
GTIN	4062406037482
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: 27  
 Thread  $\varnothing$ : 22.23 mm  
 Overall length L: 140 mm  
 Shank  $\varnothing$  D<sub>s</sub>: 18 mm  
 Shank square  $\square$ : 14.5 mm  
 Tapping hole  $\varnothing$ : 21.4 mm

**Technical description**

Number of clamping slots	3
Tapping hole $\varnothing$	21.4 mm
Thread pitch	0.94 mm
Overall length L	140 mm
Standard	DIN 376
Shank square $\square$	14.5 mm
Number of cutting edges Z	3

Threads per inch	27
Thread Ø	22.23 mm
Thread depth	66.69 mm
Tool material	HSS E
Shank Ø D <sub>s</sub>	18 mm
Thread type	UNS-LH
Thread size	7/8-27 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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap