

**Garant**
**Left-hand thread blind hole machine tap, uncoated, Type: 7/8-16**

**Order data**

Order number	130041 7/8-16
GTIN	4062406046484
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread  $\varnothing$ : 22.225 mm

Overall length L: 140 mm

Shank  $\varnothing D_s$ : 18 mm

Shank square  $\square$ : 14.5 mm

Tapping hole  $\varnothing$ : 20.7 mm

**Technical description**

Tool material	HSS E
Thread $\varnothing$	22.225 mm
Thread depth	44.45 mm
Tapping hole $\varnothing$	20.7 mm
Shank $\varnothing D_s$	18 mm
Standard	DIN 376
Overall length L	140 mm
Threads per inch	16

Shank square □	14.5 mm
Number of clamping slots	4
Thread pitch	1.588 mm
Number of cutting edges Z	4
Thread type	UN-LH
Thread size	7/8-16 UN LH
Coating	uncoated
Flank angle	60 degrees
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 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap