

**Garant**
**Left-hand thread through hole machine tap, TiN, Type: 1.7/8-20**

**Order data**

Order number	130036 1.7/8-20
GTIN	4062406043018
Item class	10N

**Description**
**Note:**

Delivery time: 49 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: 20

Thread Ø: 47.625 mm

Overall length L: 250 mm

Shank Ø D<sub>s</sub>: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 46.42 mm

**Technical description**

Thread depth	95.25 mm
Thread pitch	1.27 mm
Shank square □	29 mm
Standard	DIN 376
Number of clamping slots	4
Thread Ø	47.625 mm
Overall length L	250 mm
Threads per inch	20

Tool material	HSS E
Shank $\varnothing D_s$	36 mm
Tapping hole $\varnothing$	46.42 mm
Number of cutting edges Z	4
Thread type	UN-LH
Thread size	1.7/8-20 UN LH
Coating	TiN
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