

**Garant**
**Left-hand thread through hole and blind hole machine tap, TiN, Type: 3.1/2-8**

**Order data**

Order number	130056 3.1/2-8
GTIN	4062406056230
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

Threads per inch: 8

Thread  $\varnothing$ : 88.9 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 50 mm

Shank square  $\square$ : 39 mm

Tapping hole  $\varnothing$ : 85.9 mm

**Technical description**

Thread $\varnothing$	88.9 mm
Tapping hole $\varnothing$	85.9 mm
Number of clamping slots	10
Thread depth	133.35 mm
Tool material	HSS
Overall length L	160 mm
Threads per inch	8
Shank $\varnothing$ D <sub>s</sub>	50 mm

Thread pitch	3.175 mm
Number of cutting edges Z	10
Shank square □	39 mm
Thread type	UN-LH
Thread size	3.1/2-8 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap