

**Garant****Left-hand thread through hole and blind hole machine tap, TiN, Type: 3.1/4-8****Order data**

Order number	130056 3.1/4-8
GTIN	4062406056148
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  $\varnothing$ : 82.55 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 50 mmShank square  $\square$ : 39 mmTapping hole  $\varnothing$ : 79.5 mm**Technical description**

Threads per inch	8
Shank $\varnothing$ D <sub>s</sub>	50 mm
Thread $\varnothing$	82.55 mm
Overall length L	160 mm
Thread pitch	3.175 mm
Shank square $\square$	39 mm
Number of clamping slots	8
Thread depth	123.83 mm

Number of cutting edges Z	8
Tapping hole Ø	79.5 mm
Tool material	HSS
Thread type	UN-LH
Thread size	3.1/4-8 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