

**Garant****Left-hand thread through hole and blind hole machine tap, TiN, Type: 2.1/8-16****Order data**

Order number	130056 2.1/8-16
GTIN	4062406055561
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: 16

Thread  $\varnothing$ : 54 mm

Overall length L: 140 mm

Shank  $\varnothing$  D<sub>s</sub>: 40 mm

Shank square  $\square$ : 32 mm

Tapping hole  $\varnothing$ : 52.6 mm

**Technical description**

Number of clamping slots	6
Shank $\varnothing$ D <sub>s</sub>	40 mm
Tapping hole $\varnothing$	52.6 mm
Threads per inch	16
Overall length L	140 mm
Tool material	HSS
Thread depth	80.96 mm

Thread pitch	1.588 mm
Thread Ø	54 mm
Number of cutting edges Z	6
Shank square □	32 mm
Thread type	UN-LH
Thread size	2.1/8-16 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