

**Garant****Machine tap for through holes and blind holes, TiN, Type: 2.1/8-8****Order data**

Order number	130055 2.1/8-8
GTIN	4062406054458
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

Tool material: HSS

Threads per inch: 8

Thread Ø: 54 mm

Overall length L: 140 mm

Shank Ø D<sub>s</sub>: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 51 mm

**Technical description**

Thread pitch	3.175 mm
Thread depth	80.96 mm
Shank Ø D <sub>s</sub>	40 mm
Tapping hole Ø	51 mm
Tool material	HSS
Number of cutting edges Z	6
Threads per inch	8
Thread Ø	54 mm

Overall length L	140 mm
Shank square □	32 mm
Number of clamping slots	6
Thread type	UN
Thread size	2.1/8-8 UN
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap