

Garant
Machine tap for through holes and blind holes, uncoated, Type: 2.1/8-12

Order data

Order number	130050 2.1/8-12
GTIN	4062406052188
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS

Threads per inch: 12

Thread Ø: 54 mm

Overall length L: 140 mm

Shank Ø D_s: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 52 mm

Technical description

Shank square □	32 mm
Number of cutting edges Z	6
Thread pitch	2.11 mm
Tapping hole Ø	52 mm
Threads per inch	12
Thread Ø	54 mm
Overall length L	140 mm
Number of clamping slots	6

Tool material	HSS
Shank $\varnothing D_s$	40 mm
Thread depth	80.96 mm
Thread type	UN
Thread size	2.1/8-12 UN
Coating	uncoated
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