

Garant
Machine tap for through holes and blind holes, uncoated, Type: 2.1/2-8

Order data

Order number	130050 2.1/2-8
GTIN	4062406052416
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: 8

Thread Ø: 63.5 mm

Overall length L: 160 mm

Shank Ø D_s: 50 mm

Shank square □: 39 mm

Tapping hole Ø: 60.5 mm

Technical description

Thread Ø	63.5 mm
Shank square □	39 mm
Number of clamping slots	6
Number of cutting edges Z	6
Thread depth	95.25 mm
Tool material	HSS
Overall length L	160 mm
Tapping hole Ø	60.5 mm

Threads per inch	8
Thread pitch	3.175 mm
Shank $\varnothing D_s$	50 mm
Thread type	UN
Thread size	2.1/2-8 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 1.5xD 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