

**Garant**
**Machine tap for through holes and blind holes, uncoated, Type: 2.1/4-10**

**Order data**

Order number	130050 2.1/4-10
GTIN	4062406052263
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS

Threads per inch: 10

Thread Ø: 57.15 mm

Overall length L: 160 mm

Shank Ø D<sub>s</sub>: 45 mm

Shank square □: 35 mm

Tapping hole Ø: 54.75 mm

**Technical description**

Thread Ø	57.15 mm
Thread depth	85.73 mm
Tapping hole Ø	54.75 mm
Tool material	HSS
Shank Ø D <sub>s</sub>	45 mm
Thread pitch	2.54 mm
Shank square □	35 mm
Number of cutting edges Z	6

Threads per inch	10
Number of clamping slots	6
Overall length L	160 mm
Thread type	UNS
Thread size	2.1/4-10 UNS
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