

**Garant**
**Machine tap for through holes and blind holes, TiN, Type: 2.1/2-4**

**Order data**

Order number	130055 2.1/2-4
GTIN	4062406054687
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS

Threads per inch: 4

Thread  $\varnothing$ : 63.5 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 50 mm

Shank square  $\square$ : 39 mm

Tapping hole  $\varnothing$ : 57 mm

**Technical description**

Overall length L	160 mm
Thread $\varnothing$	63.5 mm
Shank $\varnothing$ D <sub>s</sub>	50 mm
Number of cutting edges Z	6
Tool material	HSS
Number of clamping slots	6
Tapping hole $\varnothing$	57 mm
Thread depth	95.25 mm

Threads per inch	4
Shank square □	39 mm
Thread pitch	6.35 mm
Thread type	UNC
Thread size	2.1/2-4 UNC
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