

**Garant**
**Left-hand thread through hole and blind hole machine tap, TiN, Type: 2.1/4-18**

**Order data**

Order number	130056 2.1/4-18
GTIN	4062406055615
Item class	10N

**Description**
**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS-LH

Tool material: HSS

Threads per inch: 18

Thread  $\varnothing$ : 57.15 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 45 mm

Shank square  $\square$ : 35 mm

Tapping hole  $\varnothing$ : 55.75 mm

**Technical description**

Thread depth	85.73 mm
Overall length L	160 mm
Thread $\varnothing$	57.15 mm
Thread pitch	1.411 mm
Number of cutting edges Z	6
Tool material	HSS
Tapping hole $\varnothing$	55.75 mm

Threads per inch	18
Number of clamping slots	6
Shank $\varnothing D_s$	45 mm
Shank square $\square$	35 mm
Thread type	UNS-LH
Thread size	2.1/4-18 UNS LH
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap