

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

Order data

Order number	130051 2.1/4-18
GTIN	4062406053352
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-LH

Tool material: HSS

Threads per inch: 18

Thread \varnothing : 57.15 mm

Overall length L: 160 mm

Shank \varnothing D_s: 45 mm

Shank square □: 35 mm

Tapping hole \varnothing : 55.75 mm

Technical description

Number of cutting edges Z	6
Shank \varnothing D _s	45 mm
Overall length L	160 mm
Thread \varnothing	57.15 mm
Thread depth	85.73 mm
Number of clamping slots	6
Shank square □	35 mm

Tool material	HSS
Threads per inch	18
Tapping hole Ø	55.75 mm
Thread pitch	1.411 mm
Thread type	UNS-LH
Thread size	2.1/4-18 UNS LH
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	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap