

Garant
Through hole machine tap, uncoated, Type: 1.1/4-12

Order data

Order number	130030 1.1/4-12
GTIN	4062406035686
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 12

Thread Ø: 31.75 mm

Overall length L: 180 mm

Shank Ø D_s: 25 mm

Shank square □: 20 mm

Tapping hole Ø: 29.5 mm

Technical description

Thread depth	63.5 mm
Shank square □	20 mm
Tapping hole Ø	29.5 mm
Shank Ø D _s	25 mm
Number of cutting edges Z	4
Tool material	HSS E
Overall length L	180 mm
Thread Ø	31.75 mm

Number of clamping slots	4
Threads per inch	12
Thread pitch	2.117 mm
Standard	DIN 376
Thread type	UNF
Thread size	1.1/4-12 UNF
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap