

Garant
Through hole machine tap, uncoated, Type: 1.1/4-7

Order data

Order number	130030 1.1/4-7
GTIN	4062406035716
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 376

Threads per inch: 7

Thread \varnothing : 31.75 mm

Overall length L: 180 mm

Shank \varnothing D_s: 25 mm

Shank square □: 20 mm

Tapping hole \varnothing : 28.05 mm

Technical description

Shank \varnothing D _s	25 mm
Tool material	HSS E
Thread pitch	3.629 mm
Overall length L	180 mm
Number of cutting edges Z	4
Number of clamping slots	4
Thread \varnothing	31.75 mm
Threads per inch	7

Tapping hole Ø	28.05 mm
Thread depth	63.5 mm
Standard	DIN 376
Shank square □	20 mm
Thread type	UNC
Thread size	1.1/4-7 UNC
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