

**Garant****Through hole machine tap, uncoated, Type: NO.1-72****Order data**

Order number	130030 NO.1-72
GTIN	4062406000141
Item class	10N

**Description****Note:**

Delivery time: 91 calendar days

Minimum order quantity: 25 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 72

Thread  $\varnothing$ : 1.85 mm

Overall length L: 45 mm

Shank  $\varnothing$  D<sub>s</sub>: 2.8 mmShank square  $\square$ : 2.1 mmTapping hole  $\varnothing$ : 1.55 mm**Technical description**

Tool material	HSS E
Thread $\varnothing$	1.85 mm
Shank $\varnothing$ D <sub>s</sub>	2.8 mm
Threads per inch	72
Number of cutting edges Z	2
Tapping hole $\varnothing$	1.55 mm
Standard	DIN 371

Number of clamping slots	2
Overall length L	45 mm
Shank square □	2.1 mm
Thread pitch	0.353 mm
Thread depth	5.55 mm
Thread type	UNF
Thread size	1-72 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