

**Garant**
**Blind hole machine tap, uncoated, Type: NO.1-72**

**Order data**

Order number	130040 NO.1-72
GTIN	4062406043209
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  $\varnothing$ : 1.854 mm

Overall length L: 45 mm

Shank  $\varnothing$  D<sub>s</sub>: 2.8 mm

Shank square  $\square$ : 2.1 mm

Tapping hole  $\varnothing$ : 1.55 mm

**Technical description**

Threads per inch	72
Thread $\varnothing$	1.854 mm
Number of cutting edges Z	2
Thread pitch	0.353 mm
Overall length L	45 mm
Standard	DIN 371
Number of clamping slots	2

Thread depth	4.635 mm
Shank square □	2.1 mm
Tapping hole Ø	1.55 mm
Tool material	HSS E
Shank Ø D <sub>s</sub>	2.8 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap