

Garant
Through hole machine tap, uncoated, Type: NO.1-64

Order data

Order number	130030 NO.1-64
GTIN	4062406000158
Item class	10N

Description
Note:

Delivery time: 91 calendar days

Minimum order quantity: 25 pcs.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 64

Thread Ø: 1.85 mm

Overall length L: 45 mm

Shank Ø D_s: 2.8 mm

Shank square □: 2.1 mm

Tapping hole Ø: 1.5 mm

Technical description

Standard	DIN 371
Overall length L	45 mm
Number of cutting edges Z	2
Thread depth	5.55 mm
Number of clamping slots	2
Thread Ø	1.85 mm
Tool material	HSS E

Shank $\varnothing D_s$	2.8 mm
Thread pitch	0.399 mm
Threads per inch	64
Tapping hole \varnothing	1.5 mm
Shank square \square	2.1 mm
Thread type	UNC
Thread size	1-64 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