

Garant
Through hole machine tap, TiN, Type: NO.4-48

Order data

Order number	130035 NO.4-48
GTIN	4062406038786
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: 48

Thread \varnothing : 2.85 mm

Overall length L: 56 mm

Shank $\varnothing D_s$: 3.5 mm

Shank square \square : 2.7 mm

Tapping hole \varnothing : 2.4 mm

Technical description

Thread \varnothing	2.85 mm
Standard	DIN 371
Shank $\varnothing D_s$	3.5 mm
Tool material	HSS E
Thread depth	8.55 mm
Threads per inch	48
Number of clamping slots	3

Overall length L	56 mm
Tapping hole Ø	2.4 mm
Shank square □	2.7 mm
Thread pitch	0.529 mm
Number of cutting edges Z	3
Thread type	UNF
Thread size	4-48 UNF
Coating	TiN
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