

Garant
Through hole machine tap, TiN, Type: NO.12-32

Order data

Order number	130035 NO.12-32
GTIN	4062406038977
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 32

Thread \varnothing : 5.49 mm

Overall length L: 80 mm

Shank \varnothing D_s: 6 mm

Shank square \square : 4.9 mm

Tapping hole \varnothing : 4.8 mm

Technical description

Thread pitch	0.794 mm
Tool material	HSS E
Thread \varnothing	5.49 mm
Shank square \square	4.9 mm
Standard	DIN 371
Shank \varnothing D _s	6 mm
Number of clamping slots	3

Tapping hole Ø	4.8 mm
Number of cutting edges Z	3
Threads per inch	32
Overall length L	80 mm
Thread depth	16.47 mm
Thread type	UNEF
Thread size	12-32 UNEF
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