

Garant
Through hole machine tap, TiN, Type: NO.6-32

Order data

Order number	130035 NO.6-32
GTIN	4062406038830
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 32

Thread \varnothing : 3.51 mm

Overall length L: 56 mm

Shank \varnothing D_s: 4 mm

Shank square \square : 3 mm

Tapping hole \varnothing : 2.77 mm

Technical description

Overall length L	56 mm
Thread depth	10.53 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread pitch	0.794 mm
Standard	DIN 371
Shank square \square	3 mm

Shank $\varnothing D_s$	4 mm
Tapping hole \varnothing	2.77 mm
Threads per inch	32
Thread \varnothing	3.51 mm
Tool material	HSS E
Thread type	UNC
Thread size	6-32 UNC
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