

Garant
Through hole machine tap, TiN, Type: NO.8-32

Order data

Order number	130035 NO.8-32
GTIN	4062406038854
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 : 4.17 mm

Overall length L: 63 mm

Shank \varnothing D_s : 4.5 mm

Shank square \square : 3.4 mm

Tapping hole \varnothing : 3.42 mm

Technical description

Shank \varnothing D_s	4.5 mm
Number of cutting edges Z	3
Threads per inch	32
Overall length L	63 mm
Thread \varnothing	4.17 mm
Number of clamping slots	3
Standard	DIN 371

Thread depth	12.51 mm
Tapping hole Ø	3.42 mm
Shank square □	3.4 mm
Tool material	HSS E
Thread pitch	0.794 mm
Thread type	UNC
Thread size	8-32 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