

Garant
Through hole machine tap, TiN, Type: 5/16-24

Order data

Order number	130035 5/16-24
GTIN	4062406039141
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 24

Thread \varnothing : 7.938 mm

Overall length L: 90 mm

Shank \varnothing D_s: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 6.9 mm

Technical description

Standard	DIN 371
Tapping hole \varnothing	6.9 mm
Thread pitch	1.058 mm
Shank \varnothing D _s	8 mm
Tool material	HSS E
Number of cutting edges Z	3
Number of clamping slots	3
Shank square \square	6.2 mm

Thread Ø	7.938 mm
Thread depth	15.876 mm
Overall length L	90 mm
Threads per inch	24
Thread type	UNF
Thread size	5/16-24 UNF
Coating	TiN
Flank angle	60 degrees
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