

Garant**Through hole machine tap, uncoated, Type: 5/16-18****Order data**

Order number	130030 5/16-18
GTIN	4062406034689
Item class	10N

Description**Note:**

Delivery time: 35 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: 18

Thread \varnothing : 7.94 mm

Overall length L: 90 mm

Shank \varnothing D_s: 8 mmShank square \square : 6.2 mmTapping hole \varnothing : 6.55 mm**Technical description**

Thread pitch	1.411 mm
Tapping hole \varnothing	6.55 mm
Number of cutting edges Z	3
Tool material	HSS E
Overall length L	90 mm
Shank \varnothing D _s	8 mm
Shank square \square	6.2 mm

Standard	DIN 371
Thread depth	23.82 mm
Number of clamping slots	3
Threads per inch	18
Thread Ø	7.94 mm
Thread type	UNC
Thread size	5/16-18 UNC
Coating	uncoated
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