

Garant**Through hole machine tap, uncoated, Type: 5/8-18****Order data**

Order number	130030 5/8-18
GTIN	4062406035044
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread \varnothing : 15.88 mm

Overall length L: 110 mm

Shank \varnothing D_s: 12 mmShank square \square : 9 mmTapping hole \varnothing : 14.5 mm**Technical description**

Number of clamping slots	3
Thread \varnothing	15.88 mm
Shank square \square	9 mm
Overall length L	110 mm
Shank \varnothing D _s	12 mm
Tool material	HSS E
Standard	DIN 376

Number of cutting edges Z	3
Thread depth	47.64 mm
Threads per inch	18
Thread pitch	1.411 mm
Tapping hole Ø	14.5 mm
Thread type	UNF
Thread size	5/8-18 UNF
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