

Garant**Through hole machine tap, uncoated, Type: 1.11/16-16****Order data**

Order number	130030 1.11/16-16
GTIN	4062406036140
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS E

Standard: DIN 376

Threads per inch: 16

Thread \varnothing : 42.862 mm

Overall length L: 220 mm

Shank \varnothing D_s: 36 mmShank square \square : 29 mmTapping hole \varnothing : 41.35 mm**Technical description**

Thread \varnothing	42.862 mm
Tool material	HSS E
Number of cutting edges Z	4
Standard	DIN 376
Threads per inch	16
Thread pitch	1.588 mm
Overall length L	220 mm

Tapping hole \varnothing	41.35 mm
Thread depth	85.72 mm
Shank $\varnothing D_s$	36 mm
Shank square \square	29 mm
Number of clamping slots	4
Thread type	UN
Thread size	1.11/16-16 UN
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