

Garant**Through hole machine tap, uncoated, Type: 1.11/16-18****Order data**

Order number	130030 1.11/16-18
GTIN	4062406036133
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 18

Thread Ø: 42.862 mm

Overall length L: 220 mm

Shank Ø D_s: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 41.6 mm

Technical description

Shank Ø D _s	36 mm
Threads per inch	18
Tool material	HSS E
Number of clamping slots	4
Number of cutting edges Z	4
Standard	DIN 376
Shank square □	29 mm

Overall length L	220 mm
Thread Ø	42.862 mm
Thread depth	85.72 mm
Tapping hole Ø	41.6 mm
Thread pitch	1.411 mm
Thread type	UNEF
Thread size	1.11/16-18 UNEF
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