

**Garant****Through hole machine tap, uncoated, Type: 1.11/16-20****Order data**

Order number	130030 1.11/16-20
GTIN	4062406036126
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: 20

Thread  $\varnothing$ : 42.862 mm

Overall length L: 220 mm

Shank  $\varnothing$  D<sub>s</sub>: 36 mmShank square  $\square$ : 29 mmTapping hole  $\varnothing$ : 41.68 mm**Technical description**

Thread $\varnothing$	42.862 mm
Threads per inch	20
Shank square $\square$	29 mm
Number of clamping slots	4
Overall length L	220 mm
Thread depth	85.72 mm
Shank $\varnothing$ D <sub>s</sub>	36 mm

Tool material	HSS E
Tapping hole Ø	41.68 mm
Standard	DIN 376
Thread pitch	1.27 mm
Number of cutting edges Z	4
Thread type	UN
Thread size	1.11/16-20 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