

**Garant****Left-hand thread blind hole machine tap, uncoated, Type: 1.11/16-20****Order data**

Order number	130041 1.11/16-20
GTIN	4062406047320
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-LH

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread Ø: 42.86 mm

Overall length L: 220 mm

Shank Ø D<sub>s</sub>: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 41.68 mm

**Technical description**

Thread Ø	42.86 mm
Tool material	HSS E
Shank Ø D <sub>s</sub>	36 mm
Threads per inch	20
Shank square □	29 mm
Thread depth	107.15 mm
Thread pitch	1.27 mm

Overall length L	220 mm
Tapping hole Ø	41.68 mm
Number of clamping slots	4
Standard	DIN 376
Number of cutting edges Z	4
Thread type	UN-LH
Thread size	1.11/16-20 UN LH
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap