

**Garant****Left-hand thread blind hole machine tap, TiN, Type: 1.1/16-20****Order data**

Order number	130046 1.1/16-20
GTIN	4062406051136
Item class	10N

**Description****Note:**

Delivery time: 49 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  $\varnothing$ : 26.99 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 20 mmShank square  $\square$ : 16 mmTapping hole  $\varnothing$ : 25.8 mm**Technical description**

Standard	DIN 376
Tool material	HSS E
Number of cutting edges Z	4
Thread pitch	1.27 mm
Shank $\varnothing$ D <sub>s</sub>	20 mm
Threads per inch	20
Overall length L	160 mm

Thread depth	67.5 mm
Thread Ø	26.99 mm
Shank square □	16 mm
Number of clamping slots	4
Tapping hole Ø	25.8 mm
Thread type	UN-LH
Thread size	1.1/16-20 UN LH
Coating	TiN
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