

Garant**Left-hand thread blind hole machine tap, uncoated, Type: 5/16-20****Order data**

Order number	130041 5/16-20
GTIN	4062406045876
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UN-LH

Tool material: HSS E

Standard: DIN 371

Threads per inch: 20

Thread \varnothing : 7.938 mm

Overall length L: 90 mm

Shank \varnothing D_s: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 6.7 mm

Technical description

Thread \varnothing	7.938 mm
Shank square \square	6.2 mm
Tool material	HSS E
Thread depth	19.85 mm
Number of clamping slots	3
Overall length L	90 mm
Thread pitch	1.27 mm

Number of cutting edges Z	3
Shank $\varnothing D_s$	8 mm
Standard	DIN 371
Threads per inch	20
Tapping hole \varnothing	6.7 mm
Thread type	UN-LH
Thread size	5/16-20 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 2xD for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap