

Garant**Left-hand thread blind hole machine tap, uncoated, Type: 1-16****Order data**

Order number	130041 1-16
GTIN	4062406046606
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: 16
Thread \varnothing : 25.4 mm
Overall length L: 160 mm
Shank \varnothing D_s: 20 mm
Shank square \square : 16 mm
Tapping hole \varnothing : 23.9 mm

Technical description

Standard	DIN 376
Number of clamping slots	4
Thread depth	63.5 mm
Overall length L	160 mm
Number of cutting edges Z	4
Tapping hole \varnothing	23.9 mm
Tool material	HSS E

Thread pitch	1.588 mm
Threads per inch	16
Shank $\varnothing D_s$	20 mm
Thread \varnothing	25.4 mm
Shank square \square	16 mm
Thread type	UN-LH
Thread size	1-16 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