

Garant**Left-hand thread blind hole machine tap, uncoated, Type: 5/16-18****Order data**

Order number	130041 5/16-18
GTIN	4062406045883
Item class	10N

Description**Note:**

Delivery time: 35 calendar days
Minimum order quantity: 3 pcs.
Special / custom-made product - return not possible
Thread type: UNC-LH
Tool material: HSS E
Standard: DIN 371
Threads per inch: 18
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 : 6.55 mm

Technical description

Thread \varnothing	7.938 mm
Shank square \square	6.2 mm
Number of clamping slots	3
Tool material	HSS E
Overall length L	90 mm
Tapping hole \varnothing	6.55 mm
Thread depth	19.85 mm

Thread pitch	1.411 mm
Standard	DIN 371
Threads per inch	18
Shank $\varnothing D_s$	8 mm
Number of cutting edges Z	3
Thread type	UNC-LH
Thread size	5/16-18 UNC 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