Garant

Left-hand thread blind hole machine tap, uncoated, Type: 3/8-18



Order data

Order number	130041 3/8-18
GTIN	4062406045951
Item class	10N

Description

Note:
Delivery time: 35 calendar days
Minimum order quantity: 3 pcs.
Special / custom-made product - return not possible
Thread type: UNS-LH
Tool material: HSS E
Standard: DIN 371
Threads per inch: 18
Thread ∅: 9.525 mm
Overall length L: 100 mm
Shank ∅ D_s: 10 mm
Shank square ☐: 8 mm
Tapping hole ∅: 8.2 mm

Technical description

Overall length L	100 mm
Number of cutting edges Z	3
Thread pitch	1.411 mm
Standard	DIN 371
Shank square ☐	8 mm
Tapping hole ∅	8.2 mm
Thread ∅	9.525 mm
Shank ∅ D_s	10 mm

Thread depth	19.05 mm
Tool material	HSS E
Threads per inch	18
Number of clamping slots	3
Thread type	UNS-LH
Thread size	3/8-18 UNS LH
Coating	uncoated
Flank angle	60 degrees
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 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap