Garant

Left-hand thread blind hole machine tap, uncoated, Type: 5/8-18

Order data

Order number	130041 5/8-18
GTIN	4062406046248
Item class	10N

Description

Note:
Delivery time: 35 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible
Thread type: UNF-LH
Tool material: HSS E
Standard: DIN 376
Threads per inch: 18
Thread ∅: 15.875 mm
Overall length L: 110 mm
Shank ∅ D_s: 12 mm
Shank square ☐: 9 mm
Tapping hole ∅: 14.5 mm

Technical description

Tool material	HSS E
Number of cutting edges Z	3
Tapping hole ∅	14.5 mm
Shank ∅ D_s	12 mm
Thread depth	31.75 mm
Number of clamping slots	3
Thread ∅	15.875 mm
Thread pitch	1.411 mm

Overall length L	110 mm
Standard	DIN 376
Threads per inch	18
Shank square ☐	9 mm
Thread type	UNF-LH
Thread size	5/8-18 UNF 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