

Garant
Blind hole machine tap, uncoated, Type: 5/8-18

Order data

Order number	130040 5/8-18
GTIN	4062406044008
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
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 18
 Thread \varnothing : 15.875 mm
 Overall length L: 110 mm
 Shank \varnothing D_s: 12 mm
 Shank square \square : 9 mm
 Tapping hole \varnothing : 14.5 mm

Technical description

Thread depth	31.75 mm
Overall length L	110 mm
Shank square \square	9 mm
Number of cutting edges Z	3
Standard	DIN 376
Tapping hole \varnothing	14.5 mm
Thread pitch	1.411 mm
Tool material	HSS E

Thread Ø	15.875 mm
Threads per inch	18
Shank Ø D _s	12 mm
Number of clamping slots	3
Thread type	UNF
Thread size	5/8-18 UNF
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	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap