

Garant
Blind hole machine tap, uncoated, Type: 5/8-27

Order data

Order number	130040 5/8-27
GTIN	4062406043971
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 2 pcs.
 Special / custom-made product - return not possible
 Thread type: UNS
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 27
 Thread \varnothing : 15.875 mm
 Overall length L: 110 mm
 Shank \varnothing D_s: 12 mm
 Shank square \square : 9 mm
 Tapping hole \varnothing : 15 mm

Technical description

Shank square \square	9 mm
Tapping hole \varnothing	15 mm
Number of cutting edges Z	3
Shank \varnothing D _s	12 mm
Number of clamping slots	3
Thread \varnothing	15.875 mm
Standard	DIN 376
Threads per inch	27

Overall length L	110 mm
Thread depth	31.75 mm
Thread pitch	0.94 mm
Tool material	HSS E
Thread type	UNS
Thread size	5/8-27 UNS
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