

Garant
Blind hole machine tap, uncoated, Type: 5/16-40

Order data

Order number	130040 5/16-40
GTIN	4062406043582
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
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 40
 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 : 7.4 mm

Technical description

Tapping hole \varnothing	7.4 mm
Shank \varnothing D _s	8 mm
Number of cutting edges Z	3
Thread \varnothing	7.938 mm
Number of clamping slots	3
Thread pitch	0.635 mm
Tool material	HSS E

Threads per inch	40
Standard	DIN 371
Overall length L	90 mm
Shank square □	6.2 mm
Thread depth	19.85 mm
Thread type	UNS
Thread size	5/16-40 UNS
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap