

Garant**Blind hole machine tap, TiN, Type: 5/16-36****Order data**

Order number	130045 5/16-36
GTIN	4062406048075
Item class	10N

Description**Note:**

Delivery time: 49 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: 36

Thread \varnothing : 7.938 mm

Overall length L: 90 mm

Shank \varnothing D_s: 8 mmShank square \square : 6.2 mmTapping hole \varnothing : 7.25 mm**Technical description**

Overall length L	90 mm
Standard	DIN 371
Thread pitch	0.706 mm
Tapping hole \varnothing	7.25 mm
Thread \varnothing	7.938 mm
Shank square \square	6.2 mm
Tool material	HSS E

Number of clamping slots	3
Thread depth	19.85 mm
Shank $\varnothing D_s$	8 mm
Number of cutting edges Z	3
Threads per inch	36
Thread type	UNS
Thread size	5/16-36 UNS
Coating	TiN
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap