

Garant**Blind hole machine tap, TiN, Type: NO.8-36****Order data**

Order number	130045 NO.8-36
GTIN	4062406047801
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 36

Thread \varnothing : 4.166 mm

Overall length L: 63 mm

Shank \varnothing D_s: 4.5 mmShank square \square : 3.4 mmTapping hole \varnothing : 3.5 mm**Technical description**

Threads per inch	36
Number of clamping slots	3
Standard	DIN 371
Thread pitch	0.706 mm
Tapping hole \varnothing	3.5 mm
Shank \varnothing D _s	4.5 mm
Thread depth	10.4 mm

Overall length L	63 mm
Thread Ø	4.166 mm
Number of cutting edges Z	3
Shank square □	3.4 mm
Tool material	HSS E
Thread type	UNF
Thread size	8-36 UNF
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 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