

Garant**Blind hole machine tap, TiN, Type: 3/8-40****Order data**

Order number	130045 3/8-40
GTIN	4062406048136
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: 40
Thread \varnothing : 9.525 mm
Overall length L: 100 mm
Shank \varnothing D_s: 10 mm
Shank square \square : 8 mm
Tapping hole \varnothing : 9 mm

Technical description

Thread \varnothing	9.525 mm
Thread depth	23.83 mm
Number of cutting edges Z	3
Number of clamping slots	3
Standard	DIN 371
Tapping hole \varnothing	9 mm
Threads per inch	40

Thread pitch	0.635 mm
Shank $\varnothing D_s$	10 mm
Overall length L	100 mm
Shank square \square	8 mm
Tool material	HSS E
Thread type	UNS
Thread size	3/8-40 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