

Garant**Blind hole machine tap, TiN, Type: 3/8-20****Order data**

Order number	130045 3/8-20
GTIN	4062406048181
Item class	10N

Description**Note:**

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS E

Standard: DIN 371

Threads per inch: 20

Thread Ø: 9.525 mm

Overall length L: 100 mm

Shank Ø D_s: 10 mm

Shank square □: 8 mm

Tapping hole Ø: 8.3 mm

Technical description

Thread Ø	9.525 mm
Shank Ø D _s	10 mm
Thread pitch	1.27 mm
Overall length L	100 mm
Thread depth	19.05 mm
Number of clamping slots	3
Standard	DIN 371
Tool material	HSS E

Shank square ☐	8 mm
Number of cutting edges Z	3
Threads per inch	20
Tapping hole Ø	8.3 mm
Thread type	UN
Thread size	3/8-20 UN
Coating	TiN
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