

Garant
Machine tap for through holes and blind holes, TiN, Type: 3.1/4-10

Order data

Order number	130055 3.1/4-10
GTIN	4062406055004
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS

Threads per inch: 10

Thread Ø: 82.55 mm

Overall length L: 160 mm

Shank Ø D_s: 50 mm

Shank square □: 39 mm

Tapping hole Ø: 80.25 mm

Technical description

Shank square □	39 mm
Threads per inch	10
Thread Ø	82.55 mm
Number of clamping slots	8
Overall length L	160 mm
Tool material	HSS
Thread depth	123.83 mm
Tapping hole Ø	80.25 mm

Shank $\varnothing D_s$	50 mm
Number of cutting edges Z	8
Thread pitch	2.54 mm
Thread type	UNS
Thread size	3.1/4-10 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 1.5xD for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap