

Garant**Machine tap for through holes and blind holes, TiN, Type: 3.3/4-18****Order data**

Order number	130055 3.3/4-18
GTIN	4062406055158
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: 18

Thread \varnothing : 95.25 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mmShank square \square : 44 mmTapping hole \varnothing : 94 mm**Technical description**

Overall length L	180 mm
Threads per inch	18
Shank square \square	44 mm
Number of cutting edges Z	10
Thread pitch	1.411 mm
Shank \varnothing D _s	56 mm
Tool material	HSS
Number of clamping slots	10

Thread depth	142.88 mm
Thread Ø	95.25 mm
Tapping hole Ø	94 mm
Thread type	UNS
Thread size	3.3/4-18 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 1.5×D 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