

Garant
Machine tap for through holes and blind holes, TiN, Type: 3.3/4-12

Order data

Order number	130055 3.3/4-12
GTIN	4062406055189
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS

Threads per inch: 12

Thread \varnothing : 95.25 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mm

Shank square \square : 44 mm

Tapping hole \varnothing : 93.25 mm

Technical description

Overall length L	180 mm
Number of cutting edges Z	10
Tapping hole \varnothing	93.25 mm
Tool material	HSS
Thread depth	142.88 mm
Thread pitch	2.11 mm
Threads per inch	12
Shank square \square	44 mm

Number of clamping slots	10
Thread Ø	95.25 mm
Shank Ø D _s	56 mm
Thread type	UN
Thread size	3.3/4-12 UN
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