

**Garant**
**Machine tap for through holes and blind holes, TiN, Type: 3.3/4-16**

**Order data**

Order number	130055 3.3/4-16
GTIN	4062406055165
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: 16

Thread Ø: 95.25 mm

Overall length L: 180 mm

Shank Ø D<sub>s</sub>: 56 mm

Shank square □: 44 mm

Tapping hole Ø: 93.75 mm

**Technical description**

Overall length L	180 mm
Tapping hole Ø	93.75 mm
Threads per inch	16
Thread depth	142.88 mm
Thread pitch	1.588 mm
Thread Ø	95.25 mm
Number of cutting edges Z	10
Shank square □	44 mm

Number of clamping slots	10
Shank $\varnothing D_s$	56 mm
Tool material	HSS
Thread type	UN
Thread size	3.3/4-16 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 1.5xD 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