

**Garant**
**Machine tap for through holes and blind holes, uncoated, Type: 3.7/8-16**

**Order data**

Order number	130050 3.7/8-16
GTIN	4062406052966
Item class	10N

**Description**
**Note:**

Delivery time: 35 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: 98.425 mm

Overall length L: 180 mm

Shank Ø D<sub>s</sub>: 56 mm

Shank square □: 44 mm

Tapping hole Ø: 96.9 mm

**Technical description**

Number of clamping slots	10
Overall length L	180 mm
Thread pitch	1.588 mm
Thread Ø	98.425 mm
Thread depth	147.64 mm
Shank square □	44 mm
Shank Ø D <sub>s</sub>	56 mm
Number of cutting edges Z	10

Tool material	HSS
Threads per inch	16
Tapping hole Ø	96.9 mm
Thread type	UN
Thread size	3.7/8-16 UN
Coating	uncoated
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