

**Garant**
**Machine tap for through holes and blind holes, TiN, Type: 3-16**

**Order data**

Order number	130055 3-16
GTIN	4062406054878
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  $\varnothing$ : 76.2 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 50 mm

Shank square  $\square$ : 39 mm

Tapping hole  $\varnothing$ : 74.7 mm

**Technical description**

Tool material	HSS
Shank $\varnothing$ D <sub>s</sub>	50 mm
Thread pitch	1.588 mm
Number of cutting edges Z	8
Shank square $\square$	39 mm
Thread depth	114.3 mm
Threads per inch	16
Tapping hole $\varnothing$	74.7 mm

Overall length L	160 mm
Thread Ø	76.2 mm
Number of clamping slots	8
Thread type	UN
Thread size	3-16 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 1.5×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