

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

Order number	130055 4-16
GTIN	4062406055257
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: 101.6 mm

Overall length L: 180 mm

Shank Ø D_s: 56 mm

Shank square □: 44 mm

Tapping hole Ø: 100.1 mm

Technical description

Thread depth	152.4 mm
Threads per inch	16
Number of clamping slots	12
Tapping hole Ø	100.1 mm
Shank square □	44 mm
Number of cutting edges Z	12
Thread pitch	1.588 mm
Overall length L	180 mm

Shank Ø D _s	56 mm
Thread Ø	101.6 mm
Tool material	HSS
Thread type	UN
Thread size	4-16 UN
Coating	TiN
Flank angle	60 degrees
Thread standard	ASME B1.1
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