

Garant**Machine tap for through holes and blind holes, uncoated, Type: 4.1/8-16****Order data**

Order number	130050 4.1/8-16
GTIN	4062406053055
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 \varnothing : 104.8 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mmShank square \square : 44 mmTapping hole \varnothing : 103.3 mm**Technical description**

Thread \varnothing	104.8 mm
Thread pitch	1.588 mm
Shank \varnothing D _s	56 mm
Thread depth	157.16 mm
Number of clamping slots	12
Tapping hole \varnothing	103.3 mm
Tool material	HSS
Overall length L	180 mm

Threads per inch	16
Shank square □	44 mm
Number of cutting edges Z	12
Thread type	UN
Thread size	4.1/8-16 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