

Garant
Machine tap for through holes and blind holes, uncoated, Type: 5-16

Order data

Order number	130050 5-16
GTIN	4062406053253
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 : 127 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mm

Shank square \square : 44 mm

Tapping hole \varnothing : 125.5 mm

Technical description

Thread pitch	1.59 mm
Number of cutting edges Z	12
Shank square \square	44 mm
Overall length L	180 mm
Number of clamping slots	12
Tool material	HSS
Threads per inch	16
Thread \varnothing	127 mm

Shank $\varnothing D_s$	56 mm
Thread depth	190.5 mm
Tapping hole \varnothing	125.5 mm
Thread type	UN
Thread size	5-16 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