

Garant
Machine tap for through holes and blind holes, TiN, Type: 4.3/8-16

Order data

Order number	130055 4.3/8-16
GTIN	4062406055370
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 : 111.1 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mm

Shank square \square : 44 mm

Tapping hole \varnothing : 109.6 mm

Technical description

Number of cutting edges Z	12
Thread \varnothing	111.1 mm
Tool material	HSS
Shank \varnothing D _s	56 mm
Thread depth	166.7 mm
Tapping hole \varnothing	109.6 mm
Overall length L	180 mm
Number of clamping slots	12

Threads per inch	16
Shank square □	44 mm
Thread pitch	1.58 mm
Thread type	UN
Thread size	4.3/8-16 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