

Garant
Machine tap for through holes and blind holes, uncoated, Type: 4.3/4-10

Order data

Order number	130050 4.3/4-10
GTIN	4062406053222
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS

Threads per inch: 10

Thread \varnothing : 120.65 mm

Overall length L: 180 mm

Shank \varnothing D_s: 56 mm

Shank square \square : 44 mm

Tapping hole \varnothing : 118.35 mm

Technical description

Number of cutting edges Z	12
Tapping hole \varnothing	118.35 mm
Tool material	HSS
Shank square \square	44 mm
Thread depth	180.975 mm
Thread \varnothing	120.65 mm
Number of clamping slots	12
Threads per inch	10

Overall length L	180 mm
Shank $\varnothing D_s$	56 mm
Thread pitch	2.54 mm
Thread type	UNS
Thread size	4.3/4-10 UNS
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 1.5xD 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