

Garant
Machine tap for through holes and blind holes, TiN, Type: 4.7/8-12

Order data

Order number	130055 4.7/8-12
GTIN	4062406055509
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: 12

Thread Ø: 123.8 mm

Overall length L: 180 mm

Shank Ø D_s: 56 mm

Shank square □: 44 mm

Tapping hole Ø: 121.7 mm

Technical description

Thread pitch	2.11 mm
Number of clamping slots	12
Shank square □	44 mm
Tapping hole Ø	121.7 mm
Threads per inch	12
Thread Ø	123.8 mm
Tool material	HSS
Thread depth	185.7 mm

Number of cutting edges Z	12
Overall length L	180 mm
Shank $\varnothing D_s$	56 mm
Thread type	UN
Thread size	4.7/8-12 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