Garant

Machine tap for through holes and blind holes, TiN, Type: 4.5/8-12

Order data

Order number	130055 4.5/8-12
GTIN	4062406055448
Item class	10N

Description

Note:
Delivery time: 49 calendar days
Minimum order quantity: 1 pc.
Special / custom-made product - return not possible

Technical description

Overall length L	180 mm
Threads per inch	12
Number of clamping slots	12
Thread pitch	2.117 mm
Shank ∅ D_s	56 mm
Number of cutting edges Z	12
Tool material	HSS
Shank square ☐	44 mm
Tapping hole ∅	115.5 mm
Thread depth	176.2 mm
Thread ∅	117.5 mm
Thread type	UN
Thread size	4.5/8-12 UN

Coating	TiN
Flank angle	60 degrees
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