Garant

Blind hole machine tap, TiN, Type: 5/8-27

Order data

Order number	130045 5/8-27
GTIN	4062406048457
Item class	10N

Description

Note:
Delivery time: 49 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible

Technical description

Standard	DIN 376
Tool material	HSS E
Threads per inch	27
Shank ∅ D_s	12 mm
Thread depth	39.7 mm
Thread pitch	0.941 mm
Overall length L	110 mm
Number of clamping slots	3
Number of cutting edges Z	3
Thread ∅	15.875 mm
Shank square ☐	9 mm
Tapping hole ∅	15 mm
Thread type	UNS

Thread size	5/8-27 UNS
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap