Garant

Blind hole machine tap, TiN, Type: 1-27

Order data

Order number	130045 1-27
GTIN	4062406048808
Item class	10N

Description

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

Technical description

Number of clamping slots	4
Threads per inch	27
Tool material	HSS E
Overall length L	160 mm
Standard	DIN 376
Thread depth	63.5 mm
Tapping hole ∅	24.5 mm
Shank ∅ D_s	20 mm
Thread ∅	25.4 mm
Number of cutting edges Z	4
Thread pitch	0.941 mm
Shank square ☐	16 mm
Thread type	UNS

Thread size	1-27 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