Garant

Left-hand thread blind hole machine tap, TiN, Type: 1-27

Order data

Order number	130046 1-27
GTIN	4062406051044
Item class	10N

Description

Note:
Delivery time: 49 calendar days
Minimum order quantity: 1 pc.
Special / custom-made product - return not possible
Thread type: UNS-LH
Tool material: HSS E
Standard: DIN 376
Threads per inch: 27
Thread ∅: 25.4 mm
Overall length L: 160 mm
Shank ∅ D_s: 20 mm
Shank square ☐: 16 mm
Tapping hole ∅: 24.5 mm

Technical description

Overall length L	160 mm
Threads per inch	27
Number of clamping slots	4
Thread pitch	0.94 mm
Standard	DIN 376
Thread ∅	25.4 mm
Thread depth	50.8 mm
Tool material	HSS E

Number of cutting edges Z	4
Shank ∅ D_s	20 mm
Shank square ☐	16 mm
Tapping hole ∅	24.5 mm
Thread type	UNS-LH
Thread size	1-27 UNS LH
Coating	TiN
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 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap