Garant

Left-hand thread blind hole machine tap, TiN, Type: 1/2-16



Order data

Order number	130046 1/2-16
GTIN	4062406050580
Item class	10N

Description

Note:
Delivery time: 49 calendar days
Minimum order quantity: 2 pcs.
Special / custom-made product - return not possible
Thread type: UN-LH
Tool material: HSS E
Standard: DIN 376
Threads per inch: 16
Thread ∅: 12.7 mm
Overall length L: 110 mm
Shank ∅ D_s: 11 mm
Shank square ☐: 9 mm
Tapping hole ∅: 11.2 mm

Technical description

Shank ∅ D_s	11 mm
Standard	DIN 376
Shank square ☐	9 mm
Overall length L	110 mm
Thread ∅	12.7 mm
Threads per inch	16
Thread depth	25.4 mm
Number of cutting edges Z	3

Number of clamping slots	3
Tool material	HSS E
Thread pitch	1.588 mm
Tapping hole ∅	11.2 mm
Thread type	UN-LH
Thread size	1/2-16 UN 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