

Garant
Blind hole machine tap, TiN, Type: 9/16-27

Order data

Order number	130045 9/16-27
GTIN	4062406048389
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 376

Threads per inch: 27

Thread \varnothing : 14.288 mm

Overall length L: 110 mm

Shank \varnothing D_s: 11 mm

Shank square \square : 9 mm

Tapping hole \varnothing : 13.4 mm

Technical description

Thread depth	35.72 mm
Tool material	HSS E
Shank \varnothing D _s	11 mm
Threads per inch	27
Tapping hole \varnothing	13.4 mm
Number of clamping slots	3
Overall length L	110 mm

Thread Ø	14.288 mm
Thread pitch	0.94 mm
Standard	DIN 376
Shank square □	9 mm
Number of cutting edges Z	3
Thread type	UNS
Thread size	9/16-27 UNS
Coating	TiN
Flank angle	60 °
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