

Garant
Blind hole machine tap, TiN, Type: 1.9/16-8

Order data

Order number	130045 1.9/16-8
GTIN	4062406049478
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS E

Standard: DIN 376

Threads per inch: 8

Thread \varnothing : 39.688 mm

Overall length L: 200 mm

Shank \varnothing D_s: 32 mm

Shank square \square : 24 mm

Tapping hole \varnothing : 36.7 mm

Technical description

Thread pitch	3.175 mm
Threads per inch	8
Number of clamping slots	4
Shank square \square	24 mm
Number of cutting edges Z	4
Thread \varnothing	39.688 mm
Tapping hole \varnothing	36.7 mm

Overall length L	200 mm
Standard	DIN 376
Tool material	HSS E
Shank $\varnothing D_s$	32 mm
Thread depth	99.22 mm
Thread type	UN
Thread size	1.9/16-8 UN
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 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap