

Garant
Blind hole machine tap, TiN, Type: 5/16-32

Order data

Order number	130045 5/16-32
GTIN	4062406048082
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 32

Thread \varnothing : 7.938 mm

Overall length L: 90 mm

Shank \varnothing D_s : 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 7.25 mm

Technical description

Number of cutting edges Z	3
Threads per inch	32
Tool material	HSS E
Number of clamping slots	3
Shank \varnothing D_s	8 mm
Thread pitch	0.794 mm
Shank square \square	6.2 mm

Tapping hole Ø	7.25 mm
Overall length L	90 mm
Standard	DIN 371
Thread depth	19.85 mm
Thread Ø	7.938 mm
Thread type	UNEF
Thread size	5/16-32 UNEF
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