

Garant
Blind hole machine tap, TiN, Type: 3/8-16

Order data

Order number	130045 3/8-16
GTIN	4062406048204
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: UNC
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 16
 Thread \varnothing : 9.525 mm
 Overall length L: 100 mm
 Shank \varnothing D_s: 10 mm
 Shank square \square : 8 mm
 Tapping hole \varnothing : 7.95 mm

Technical description

Standard	DIN 371
Tapping hole \varnothing	7.95 mm
Shank \varnothing D _s	10 mm
Shank square \square	8 mm
Overall length L	100 mm
Thread \varnothing	9.525 mm
Number of clamping slots	3

Tool material	HSS E
Thread depth	23.83 mm
Number of cutting edges Z	3
Threads per inch	16
Thread pitch	1.588 mm
Thread type	UNC
Thread size	3/8-16 UNC
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