

Garant
Blind hole machine tap, TiN, Type: NO.1-64

Order data

Order number	130045 NO.1-64
GTIN	4062406047696
Item class	10N

Description
Note:

Delivery time: 91 calendar days

Minimum order quantity: 25 pcs.

Special / custom-made product - return not possible

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 64

Thread \varnothing : 1.854 mm

Overall length L: 45 mm

Shank \varnothing D_s: 2.8 mm

Shank square \square : 2.1 mm

Tapping hole \varnothing : 1.5 mm

Technical description

Shank square \square	2.1 mm
Shank \varnothing D _s	2.8 mm
Tool material	HSS E
Standard	DIN 371
Number of clamping slots	2
Overall length L	45 mm
Number of cutting edges Z	2

Tapping hole Ø	1.5 mm
Thread Ø	1.854 mm
Thread pitch	0.399 mm
Thread depth	4.635 mm
Threads per inch	64
Thread type	UNC
Thread size	1-64 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