

Garant
Blind hole machine tap, TiN, Type: NO.1-72

Order data

Order number	130045 NO.1-72
GTIN	4062406047689
Item class	10N

Description
Note:

Delivery time: 91 calendar days
 Minimum order quantity: 25 pcs.
 Special / custom-made product - return not possible
 Thread type: UNF
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 72
 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 : 1.55 mm

Technical description

Overall length L	45 mm
Thread \varnothing	1.854 mm
Standard	DIN 371
Thread depth	4.635 mm
Shank $\varnothing D_s$	2.8 mm
Number of clamping slots	2
Number of cutting edges Z	2

Threads per inch	72
Shank square □	2.1 mm
Tool material	HSS E
Tapping hole Ø	1.55 mm
Thread pitch	0.353 mm
Thread type	UNF
Thread size	1-72 UNF
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