

Garant
Blind hole machine tap, TiN, Type: NO.10-24

Order data

Order number	130045 NO.10-24
GTIN	4062406047887
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: 24
 Thread \varnothing : 4.826 mm
 Overall length L: 70 mm
 Shank \varnothing D_s: 6 mm
 Shank square □: 4.9 mm
 Tapping hole \varnothing : 3.82 mm

Technical description

Tapping hole \varnothing	3.82 mm
Thread depth	12.1 mm
Shank \varnothing D _s	6 mm
Number of clamping slots	3
Tool material	HSS E
Overall length L	70 mm
Number of cutting edges Z	3

Thread pitch	1.058 mm
Threads per inch	24
Standard	DIN 371
Thread Ø	4.826 mm
Shank square □	4.9 mm
Thread type	UNC
Thread size	10-24 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