

Garant
Blind hole machine tap, TiN, Type: NO.12-36

Order data

Order number	130045 NO.12-36
GTIN	4062406047924
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 371

Threads per inch: 36

Thread \varnothing : 5.486 mm

Overall length L: 80 mm

Shank \varnothing D_s: 6 mm

Shank square \square : 4.9 mm

Tapping hole \varnothing : 4.8 mm

Technical description

Shank square \square	4.9 mm
Number of clamping slots	3
Thread \varnothing	5.486 mm
Shank \varnothing D _s	6 mm
Thread depth	13.7 mm
Tapping hole \varnothing	4.8 mm
Overall length L	80 mm

Number of cutting edges Z	3
Standard	DIN 371
Threads per inch	36
Tool material	HSS E
Thread pitch	0.706 mm
Thread type	UNS
Thread size	12-36 UNS
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