

Garant
Blind hole machine tap, uncoated, Type: 1/4-36

Order data

Order number	130040 1/4-36
GTIN	4062406043513
Item class	10N

Description
Note:

Delivery time: 35 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 : 6.35 mm
 Overall length L: 80 mm
 Shank \varnothing D_s: 7 mm
 Shank square \square : 5.5 mm
 Tapping hole \varnothing : 5.7 mm

Technical description

Number of clamping slots	3
Thread \varnothing	6.35 mm
Number of cutting edges Z	3
Threads per inch	36
Thread pitch	0.706 mm
Tool material	HSS E
Overall length L	80 mm
Shank square \square	5.5 mm

Tapping hole Ø	5.7 mm
Standard	DIN 371
Shank Ø D _s	7 mm
Thread depth	12.7 mm
Thread type	UNS
Thread size	1/4-36 UNS
Coating	uncoated
Flank angle	60 degrees
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 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap