

Garant
Through hole machine tap, TiN, Type: NO.5-40

Order data

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| Order number | 130035 NO.5-40 |
| GTIN | 4062406038816 |
| 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: 40
 Thread \varnothing : 3.18 mm
 Overall length L: 56 mm
 Shank \varnothing D_s : 3.5 mm
 Shank square \square : 2.7 mm
 Tapping hole \varnothing : 2.59 mm

Technical description

| | |
|----------------------------|----------|
| Tool material | HSS E |
| Number of cutting edges Z | 3 |
| Shank square \square | 2.7 mm |
| Number of clamping slots | 3 |
| Shank \varnothing D_s | 3.5 mm |
| Tapping hole \varnothing | 2.59 mm |
| Thread pitch | 0.635 mm |

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|----------------------------------|--|
| Overall length L | 56 mm |
| Thread depth | 9.54 mm |
| Threads per inch | 40 |
| Standard | DIN 371 |
| Thread Ø | 3.18 mm |
| Thread type | UNC |
| Thread size | 5-40 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 | B |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3×D for through holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |