

Garant
Through hole machine tap, TiN, MF: M1,8X0,35

Order data

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| Order number | 130005 M1,8X0,35 |
| GTIN | 4062406003913 |
| Item class | 10N |

Description
Note:

Delivery time: 91 calendar days
 Minimum order quantity: 25 pcs.
 Special / custom-made product - return not possible
 Thread type: M/MF
 Tool material: HSS E
 Standard: DIN 371
 Tolerance class: ISO 1 4H
 Tolerance class: ISO 1X 4HX
 Tolerance class: ISO 2 6H
 Thread pitch: 0.35 mm
 Overall length L: 40 mm
 Shank $\varnothing D_s$: 2.5 mm
 Shank square \square : 2.1 mm
 Tapping hole \varnothing : 1.45 mm

Technical description

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|------------------------|------------|
| Shank square \square | 2.1 mm |
| Tolerance class | ISO 1 4H |
| Tolerance class | ISO 1X 4HX |
| Tolerance class | ISO 2 6H |
| Tolerance class | ISO 2X 6HX |
| Tolerance class | 6H +0.05 |

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|----------------------------------|----------------------------------------|
| Tolerance class | ISO 3 6G |
| Tolerance class | ISO 3X 6GX |
| Tolerance class | 7H |
| Tolerance class | 7HX |
| Tolerance class | 7G |
| Tolerance class | 7GX |
| Tolerance class | 6H +0.10 |
| Tolerance class | 6H +0.20 |
| Number of cutting edges Z | 2 |
| Thread depth | 3.6 mm |
| Shank $\varnothing D_s$ | 2.5 mm |
| Number of clamping slots | 2 |
| Tool material | HSS E |
| Standard | DIN 371 |
| Thread \varnothing | 1.8 mm |
| Thread pitch | 0.35 mm |
| Tapping hole \varnothing | 1.45 mm |
| Overall length L | 40 mm |
| Thread type | M/MF |
| Thread size | M1.8x0.35 |
| Coating | TiN |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| Taper lead form | B |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3xD for through holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |

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|-----------------|---------|
| Colour ring | without |
| Type of product | Tap |