

Garant
Spiral flute machine tap, TiN, MF: M2X0,35

Order data

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|--------------|----------------|
| Order number | 130015 M2X0,35 |
| GTIN | 4062406018290 |
| 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: 45 mm

Shank $\varnothing D_s$: 2.8 mm

Shank square \square : 2.1 mm

Tapping hole \varnothing : 1.65 mm

Technical description

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|-------------------------|------------|
| Tool material | HSS E |
| Shank $\varnothing D_s$ | 2.8 mm |
| Standard | DIN 371 |
| Thread depth | 4 mm |
| Tolerance class | ISO 1 4H |
| Tolerance class | ISO 1X 4HX |

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|----------------------------------|--|
| Tolerance class | ISO 2 6H |
| Tolerance class | ISO 2X 6HX |
| Tolerance class | 6H +0.05 |
| Tolerance class | 6H +0.20 |
| 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 |
| Thread pitch | 0.35 mm |
| Overall length L | 45 mm |
| Shank square □ | 2.1 mm |
| Number of clamping slots | 3 |
| Number of cutting edges Z | 3 |
| Thread Ø | 2 mm |
| Tapping hole Ø | 1.65 mm |
| Thread type | M/MF |
| Thread size | M2×0.35 |
| Coating | TiN |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| 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 |

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