

Garant
Machine tap, vaporised, M: M10

Order data

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| Order number | 135450 M10 |
| GTIN | 4045197076861 |
| Item class | 11H |

Description
Version:

 Size M2.6 to the old DIN profile. **HSS-E**

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 100 mm

 Shank $\varnothing D_s$: 10 mm

 Shank square \square : 8 mm

 Tapping hole \varnothing : 8.5 mm

Technical description

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|----------------------------|---------|
| Number of cutting edges Z | 3 |
| Number of clamping slots | 3 |
| Thread \varnothing | 10 mm |
| Tapping hole \varnothing | 8.5 mm |
| Thread pitch | 1.5 mm |
| Standard | DIN 371 |
| Shank $\varnothing D_s$ | 10 mm |
| Overall length L | 100 mm |
| Shank square \square | 8 mm |

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|----------------------------------|-----------------------------------|
| Tolerance class | ISO 2 6H |
| Tool material | HSS E |
| Thread depth | 20 mm |
| Thread type | M |
| Thread size | M10 |
| Coating | vaporised |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| Taper lead form | C |
| Helix angle | 40 degrees |
| 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 dynamic machining |
| Colour ring | blue |
| Type of product | Tap |

Accessories

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| Blind hole machine taps + tapping drills for metric threads M3-12 | 146950 M3-12 |
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