Garant

Machine tap Form B, vaporised, M: M12

Order data

| Order number | 132150 M12 |
|--------------|---------------|
| GTIN | 4045197071194 |
| Item class | 11H |

Description

Version:

Particularly sturdy design.

Guide section with oil grooves, but without chip flutes. Lead chamfer form B, with strong spiral point. Size M2.6 to the old DIN profile.

Advantage:

Optimum self-guidance and no recutting when reversed.

Thread type: M Tool material: HSS E Standard: DIN 376 Tolerance class: ISO 2X 6HX Thread pitch: 1.75 mm Overall length L: 110 mm Shank \emptyset D₃: 9 mm Shank square \Box : 7 mm Tapping hole \emptyset : 10.2 mm

Technical description

| Number of cutting edges Z | 3 |
|---------------------------|---------|
| Number of clamping slots | 3 |
| Tapping hole Ø | 10.2 mm |
| Thread pitch | 1.75 mm |
| Thread Ø | 12 mm |
| Standard | DIN 376 |

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| Shank Ø D _s | 9 mm |
|----------------------------------|-----------------------------------|
| Overall length L | 110 mm |
| Shank square 🗆 | 7 mm |
| Tolerance class | ISO 2X 6HX |
| Tool material | HSS E |
| Thread depth | 24 mm |
| Thread type | М |
| Thread size | M12 |
| Coating | vaporised |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| Taper lead form | В |
| 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 dynamic machining |
| Colour ring | blue |
| Type of product | Тар |
| | |

Accessories

Through hole machine taps + tapping drills for metric 146650 M3-12