

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 10X1



Order data

| Order number | 132905 10X1 |
|--------------|---------------|
| GTIN | 4045197900968 |
| Item class | 111 |

Description

Version:

GARANT Master Tap Universal taps, designed for use in a wide spectrum of materials with high process reliability.

- · HSS-E-PM tool material for maximum wear resistance.
- · Reduced coefficient of friction due to the new high-performance coating.
- · Special geometry for optimum swarf evacuation.

Thread type: MF

Tool material: HSS E PM Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1 mm Overall length L: 90 mm Shank Ø D.: 7 mm

Shank square □: 5.5 mm Tapping hole Ø: 9 mm

Technical description

| Thread depth | 30 mm |
|------------------|----------|
| Thread pitch | 1 mm |
| Tapping hole Ø | 9 mm |
| Shank square □ | 5.5 mm |
| Tool material | HSS E PM |
| Overall length L | 90 mm |

| Number of cutting edges Z | 3 |
|----------------------------------|-----------------------------------|
| Tolerance class | ISO 2X 6HX |
| Standard | DIN 374 |
| Thread Ø | 10 mm |
| Number of clamping slots | 3 |
| Shank Ø D _s | 7 mm |
| Thread type | MF |
| Thread size | M10×1 |
| Coating | AlTiX |
| 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 | green |
| Series | GARANT Master Tap |
| Type of product | Тар |