

GARANT Master Tap machine tap HSS-E-PM, AITIX, MF: 26X1,5



Order data

| Order number | 132905 26X1,5 |
|--------------|---------------|
| GTIN | 4045197901071 |
| 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: 1.5 mm Overall length L: 140 mm Shank Ø D_s: 18 mm

Shank square □: 14.5 mm Tapping hole Ø: 24.5 mm

Technical description

| Tapping hole Ø | 24.5 mm |
|--------------------------|------------|
| Overall length L | 140 mm |
| Shank square □ | 14.5 mm |
| Thread depth | 78 mm |
| Tolerance class | ISO 2X 6HX |
| Number of clamping slots | 4 |

| Standard | DIN 374 |
|----------------------------------|-----------------------------------|
| Thread pitch | 1.5 mm |
| Thread Ø | 26 mm |
| Number of cutting edges Z | 4 |
| Shank Ø D _s | 18 mm |
| Tool material | HSS E PM |
| Thread type | MF |
| Thread size | M26×1.5 |
| 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 |