

Garant
GARANT Master Tap INOX machine tap HSS-E-PM, TiAlN, MF: 26X1,5

Order data

Order number	132875 26X1,5
GTIN	4062406081096
Item class	111

Description
Version:
GARANT Master Tap INOX:

Powerful tap, specially developed for **tapping to high process reliability in stainless and acid-resistant steels** and also **duplex materials**.

- **HSS-E-PM tool material for maximum wear resistance**
- **The latest generation of TiAlN multi-layer coating**
- **Parameterised flute geometry for optimum chip formation and torsional rigidity**

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

Number of cutting edges Z	4
Standard	DIN 374
Overall length L	140 mm
Thread Ø	26 mm
Shank Ø D _s	18 mm

Thread type	MF
Shank square <input type="checkbox"/>	14.5 mm
Tolerance class	ISO 2X 6HX
Thread pitch	1.5 mm
Thread depth	78 mm
Tool material	HSS E PM
Tapping hole \varnothing	24.5 mm
Number of clamping slots	4
Thread size	M26×1.5
Coating	TiAlN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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
Series	GARANT Master Tap
Type of product	Tap