

# **GARANT Master Tap machine tap IC / Form B 6HX, AlTiX, M: M8**



### **Order data**

Order number	132723 M8
GTIN	4045197900319
Item class	111

### **Description**

#### **Version:**

#### With internal coolant feed.

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

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

Thread type: M

Tool material: HSS E PM Standard: DIN 371

Tolerance class: ISO 2X 6HX Thread pitch: 1.25 mm Overall length L: 90 mm Shank Ø D<sub>s</sub>: 8 mm

Shank square  $\square$ : 6.2 mm Tapping hole  $\varnothing$ : 6.8 mm

## **Technical description**

Shank square □	6.2 mm
Tapping hole Ø	6.8 mm
Thread pitch	1.25 mm
Shank Ø D <sub>s</sub>	8 mm
Tool material	HSS E PM
Number of clamping slots	3
Standard	DIN 371

Tolerance class	ISO 2X 6HX
Overall length L	90 mm
Thread Ø	8 mm
Number of cutting edges Z	3
Thread depth	24 mm
Thread type	M
Thread size	M8
Coating	AlTiX
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	В
Shank	Plain shank with h9
Through-coolant	yes
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