# Garant

## GARANT Vap Tap through hole machine taps, for metric threads: M3-12



#### **Order data**

Order number	146437 M3-12		
GTIN	4069515037549		
Item class	13V		

## Description

#### **Version:**

When the case is opened, the tools raise up vertically and can easily be selected. Consisting of machine taps M3; M4; M5; M6; M8; M10; M12.

#### **Content:**

1 each machine tap M3 – M12 No. 132642

## **Technical description**

Series	Master Tap		
Thread type	M		
Flank angle	60 degrees		
Standard	DIN 371		
Standard	DIN 376		
Colour ring	green		
Type of product	Taps		

## Data sheet

## **User data**

	Suitability	$\mathbf{V}_{c}$	ISO code
Alu plastics	suitable	18 m/min	N
Aluminium (short chipping)	suitable	13 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable	18 m/min	Р
Steel < 750 N/mm <sup>2</sup>	suitable	15 m/min	Р
Steel < 900 N/mm <sup>2</sup>	suitable	15 m/min	Р
Steel < 1100 N/mm <sup>2</sup>	suitable	6 m/min	Р
INOX < 900 N/mm <sup>2</sup>	suitable	6 m/min	М
CuZn	suitable only under restricted conditions	15 m/min	N
Uni	suitable		
Oil	suitable		
wet maximum	suitable		