

**GARANT Vap Tap machine tap HSS-E, vaporised, M: M10****Order data**

Order number	GG1326 M10
GTIN	4069515046428
Item class	GGN

Description**Version:**

GARANT Vap Tap general-purpose tap. Can be used **reliably** in a **wide range of materials**. Optimised **neck and flute length** for **improved chip evacuation** when working on **deep** threads. High-performance **HSS-E tool material** with higher vanadium content for improved **wear resistance**. **Surface vaporised** for reduced edge build-up.

Same as number: 132642.

Note:

Up to $\leq$ M16: contents 5 pcs. per set.

From $\geq$ M18: contents 3 pcs. per set.

Technical description

Thread pitch	1.5 mm
Thread size	M10
Standard	DIN 371
Thread depth	30 mm
Number of cutting edges Z	3
Number of clamping slots	3

Data sheet

Overall length L	100 mm
Thread Ø	10 mm
Shank Ø D _s	10 mm
Contents	5
Shank square □	8 mm
Thread type	M
Tolerance class	ISO 2 6H
Tool material	HSS E
Tapping hole Ø	8.5 mm
Coating	vaporised
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
Series	Vap Tap
Type of product	Taps

User data

	Suitability	V _c	ISO code
Alu plastics	suitable	18 m/min	N
Aluminium (short chipping)	suitable	13 m/min	N
Steel < 500 N/mm ²	suitable	18 m/min	P
Steel < 750 N/mm ²	suitable	15 m/min	P
Steel < 900 N/mm ²	suitable	15 m/min	P

Steel < 1100 N/mm ²	suitable	6 m/min	P
INOX < 900 N/mm ²	suitable	6 m/min	M
CuZn	suitable only under restricted conditions	15 m/min	N
Uni	suitable		
Oil	suitable		
wet maximum	suitable		

Suitable products

No Shop URL available for: GG1326 M10