# Garant

#### Hand tap, single Taper tap, uncoated, M: M14



#### Order data

Order number	130160 M14
GTIN	4045197065636
Item class	11G

### Description

#### Version:

Size M2.3 and M2.6 to old DIN profile. Thread type: M Tool material: HSS Standard: DIN 352 Tolerance class: ISO 2 6H Thread pitch: 2 mm Overall length L: 70 mm Shank  $\emptyset$  D<sub>s</sub>: 11 mm Shank square  $\Box$ : 9 mm Tapping hole  $\emptyset$ : 12 mm

#### **Technical description**

Thread pitch	2 mm		
Thread Ø	14 mm		
Tapping hole Ø	12 mm		
Standard	DIN 352		
Shank Ø D <sub>s</sub>	11 mm		
Overall length L	70 mm		
Shank square 🗆	9 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS		

© Hoffmann GmbH Qualitätswerkzeuge

Thread depth	28 mm	
Thread type	М	
Thread size	M14	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	А	
Shank	Plain shank with h9	
Through-coolant	no	
Application for type of drilling	up to 3×D for blind holes	
Application for type of drilling	up to 3×D for through holes	
Cutting direction	right-hand	
Type of threading tool	Hand tap	
Colour ring	without	
Type of product	Тар	

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable only under restricted conditions	
Oil	suitable	
dry	suitable only under restricted conditions	