# Garant

#### Hand tap set, left-hand thread, uncoated, M-LH: M8

### Order data

Order number	130460 M8
GTIN	4062406398125
Item class	11G

### Description

#### Version: Set of three, consisting of taper, second, and plug tap. Application: For metric left-hand thread to DIN13. Thread type: M-LH Tool material: HSS Standard: DIN 352 Tolerance class: ISO 2 6H Thread pitch: 1.25 mm Overall length L: 56 mm Shank $\emptyset$ D<sub>s</sub>: 6 mm Shank square $\Box$ : 4.9 mm Tapping hole $\emptyset$ : 6.8 mm

#### **Technical description**

Number of cutting edges Z	3
Shank Ø D <sub>s</sub>	6 mm
Tapping hole Ø	6.8 mm
Number of clamping slots	3
Standard	DIN 352

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Thread size	M8	
Tool material	HSS	
Thread depth	24 mm	
Shank square 🗆	4.9 mm	
Thread pitch	1.25 mm	
Thread type	M-LH	
Tolerance class	ISO 2 6H	
Overall length L	56 mm	
Thread Ø	8 mm	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	D	
Taper lead form	C	
Taper lead form	A	
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	left-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	