

Garant**Hand tap, single Taper tap, uncoated, M: M8****Order data**

Order number	130160 M8
GTIN	4045197065605
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: 1.25 mm

Overall length L: 56 mm

Shank $\varnothing D_s$: 6 mmShank square \square : 4.9 mmTapping hole \varnothing : 6.8 mm**Technical description**

Tapping hole \varnothing	6.8 mm
Thread pitch	1.25 mm
Thread \varnothing	8 mm
Standard	DIN 352
Shank $\varnothing D_s$	6 mm
Overall length L	56 mm
Shank square \square	4.9 mm
Tolerance class	ISO 2 6H
Tool material	HSS

Thread depth	16 mm
Thread type	M
Thread size	M8
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
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	right-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap

User data

	Suitability	V _c	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 ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		

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