

Garant**Hand tap set, uncoated, MF: 10X1,25****Order data**

Order number	130470 10X1,25
GTIN	4045197066992
Item class	11G

Description**Version:**

2-piece set **comprising taper and plug tap**. Thread ground with radial thread relief.

Thread type: MF

Tool material: HSS

Standard: DIN 2181

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 70 mm

Shank Ø D_s: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 8.8 mm

Technical description

Thread pitch	1.25 mm
Thread Ø	10 mm
Tapping hole Ø	8.8 mm
Shank Ø D _s	7 mm
Overall length L	70 mm
Shank square □	5.5 mm
Tolerance class	ISO 2 6H

Tool material	HSS
Standard	DIN 2181
Thread depth	20 mm
Thread type	MF
Thread size	M10×1.25
Coating	uncoated
Flank angle	60 °
Thread standard	DIN 13
Taper lead form	C
Taper lead form	D
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
Oil	suitable
dry	suitable only under restricted conditions