

**Hand tap set, uncoated, MF: 12X1,25****Order data**

Order number	130500 12X1,25
GTIN	4067263036364
Item class	12G

Description**Version:**

2-piece set **comprising taper and plug tap.**

Thread ground from solid and relief ground.

Technical description

Shank square <input type="checkbox"/>	7 mm
Standard	DIN 2181
Shank Ø D _s	9 mm
Tapping hole Ø	10.8 mm
Thread depth	24 mm
Thread type	MF
Thread Ø	12 mm
Tolerance class	ISO 2 6H

Data sheet

Thread pitch	1.25 mm
Tool material	HSS
Overall length L	70 mm
Thread size	M12×1.25
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
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	Serial hand taps
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