

Hand tap set, uncoated, M: M12



Order data

Order number	130250 M12
GTIN	4067263021964
Item class	12G

Description

Version:

3-piece set, consisting of taper, second, and plug tap.

Sizes M2.3 and M2.6 to the old DIN profile.

Thread type: M Tool material: HSS Standard: DIN 352

Tolerance class: ISO 2 6H Thread pitch: 1.75 mm Overall length L: 75 mm Shank Ø D_s: 9 mm Shank square □: 7 mm Tapping hole Ø: 10.2 mm

Technical description

Thread pitch	1.75 mm
Thread size	M12
Tolerance class	ISO 2 6H
Thread type	M
Standard	DIN 352

Shank Ø D _s	9 mm	
Shank square □	7 mm	
Tool material	HSS	
Thread Ø	12 mm	
Thread depth	24 mm	
Tapping hole ∅	10.2 mm	
Overall length L	75 mm	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	D	
Taper lead form	A	
Taper lead form	С	
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	
pe of product Taps		

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	