

Hand tap set, left-hand thread, uncoated, M-LH: M12



Order data

Order number	130460 M12
GTIN	4062406398149
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: 1.75 mm Overall length L: 75 mm Shank Ø D₅: 9 mm Shank square □: 7 mm Tapping hole Ø: 10.2 mm

Technical description

Thread Ø	12 mm
Number of cutting edges Z	3
Tolerance class	ISO 2 6H
Shank square □	7 mm

Overall length L	75 mm	
Thread size	M12	
Tool material	HSS	
Thread depth	36 mm	
Shank Ø D _s	9 mm	
Number of clamping slots	3	
Thread type	M-LH	
Thread pitch	1.75 mm	
Standard	DIN 352	
Tapping hole Ø	10.2 mm	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	D	
Taper lead form	С	
Taper lead form	А	
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 _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	