



Hand tap set, uncoated, M: M12



Order data

Order number	130200 M12
GTIN	4045197066169
Item class	12G

Description

Version:

Set of three, **consisting of taper, second, and plug tap.**

Thread type: M

Tool material: HSS

Standard: DIN 352

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 70 mm

Shank $\varnothing D_s$: 9 mm

Shank square \square : 7 mm

Tapping hole \varnothing : 10.2 mm

Technical description

Tapping hole \varnothing	10.2 mm
Thread \varnothing	12 mm
Thread pitch	1.75 mm
Standard	DIN 352
Shank $\varnothing D_s$	9 mm

Overall length L	70 mm
Shank square □	7 mm
Tolerance class	ISO 2 6H
Tool material	HSS
Thread depth	24 mm
Thread type	M
Thread size	M12
Coating	uncoated
Flank angle	60 °
Thread standard	DIN 13
Taper lead form	A
Taper lead form	D
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	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