



## Hand tap set, uncoated, M: M6



### Order data

Order number	130250 M6
GTIN	4067263021933
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.

### Technical description

Standard	DIN 352
Overall length L	50 mm
Thread $\varnothing$	6 mm
Tolerance class	ISO 2 6H
Thread pitch	1 mm
Shank $\varnothing D_s$	6 mm
Shank square $\square$	4.9 mm
Tool material	HSS
Thread type	M
Tapping hole $\varnothing$	5 mm
Thread depth	12 mm
Thread size	M6

Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	D
Taper lead form	A
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	Taps

## User data

	Suitability	V <sub>c</sub>	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 <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
GG(G)	suitable only under restricted conditions		
Uni	suitable		
Oil	suitable		

dry

suitable only under  
restricted conditions