



## Hand tap set, uncoated, M: M10



### Order data

Order number	130200 M10
GTIN	4045197066152
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: 1.5 mm

Overall length L: 63 mm

Shank  $\varnothing D_s$ : 7 mm

Shank square  $\square$ : 5.5 mm

Tapping hole  $\varnothing$ : 8.5 mm

### Technical description

Thread $\varnothing$	10 mm
Thread pitch	1.5 mm
Tapping hole $\varnothing$	8.5 mm
Standard	DIN 352
Shank $\varnothing D_s$	7 mm

Overall length L	63 mm
Shank square □	5.5 mm
Tolerance class	ISO 2 6H
Tool material	HSS
Thread depth	20 mm
Thread type	M
Thread size	M10
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 <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 only under restricted conditions
Oil	suitable
dry	suitable only under restricted conditions