



suttontools

M217 -Hand Taps - UNC - Intermediate -Sutton Tools

Sutton Tools Carbon Hand Taps are ideal for routine maintenance, repair work and for rethreading where high accuracy and tolerance thread is not critical. Straight flutes are designed for tapping into materials where chips break-up readily and present no disposal problems, particularly in through-hole tapping. Straight flute taps are only suitable for hand operations, tapping up to 1-1/2 x diameter.

Features:

- Straight Flutes suitable for through hole tapping up to 1-1/2 x diameter
- Intermediate lead: used after a taper lead tap and are suitable for through holes or blind holes where the thread does not need to go right to the bottom of the hole
- Square shank for use with a suitable tap wrench to drive the tap
- Made from tungsten chrome alloy
- Bright finish for general purpose applications, non-ferrous metals & plastics

Specifications:

Designation:	N
Material:	TCA
Finish:	Brt
Max Cut Depth:	1.5xD
Shank Form:	A
Thread Form:	UNC
Lead:	Intermediate

Range:

Item #	TPI	Size
M2170483	24	#10
M2170635	20	1/4
M2170794	18	5/16
M2170953	16	3/8
M2171111	14	7/16
M2171270	13	1/2
M2171429	12	9/16
M2171588	11	5/8
M2171905	10	3/4
M2172223	9	7/8
M2172540	8	1
M2172858	7	1-1/8
M2173175	7	1-1/4

Trade/DIY Applications:

Wood	Metal	Specialty	Masonry
Soft Wood	Steel	● PVC Plastic	Masonry
Hard Wood	Hard Steel	○ Acrylic	Plasterboard
Wood & Nails	Stainless Steel	○ mineral rock wool foams (EPS, PUR),	Compressed Fibre Cement
Chipboard	Aluminium	● Polystyrene	Cement Sheet
Plywood	Copper / Brass	● Leather	Ceramic Tile
MDF	Cast Iron	○ Rubber	Hebel
Green Wood	Sheet Metal	● Fibreglass	Brick
Sandwich Construction	Precious Metals	Carbon Fibre	Concrete
Pallet	Metal Pipe	Glass	Reinforced Concrete
Window Frame		Laminate	Stone
			Granite
			Marble

KEY

● Optimal ○ Effective