



suttontools

M227 -Hand Tap Sets - BSW -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. Set comprises 1 each – taper, intermediate & bottoming leads.

Features:

- Straight Flutes suitable for through hole tapping up to 1-1/2 x diameter
- Taper lead: suitable for starting a thread. Intermediate lead: used after a taper lead and are suitable for through holes. Bottoming lead: used after a taper lead and are suitable for blind holes
- 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:	BSW
Lead:	Set

Range:

Item #	TPI	Size
M2270318	40	1/8
M2270397	32	5/32
M2270476	24	3/16
M2270635	20	1/4
M2270794	18	5/16
M2270953	16	3/8
M2271111	14	7/16
M2271270	12	1/2

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