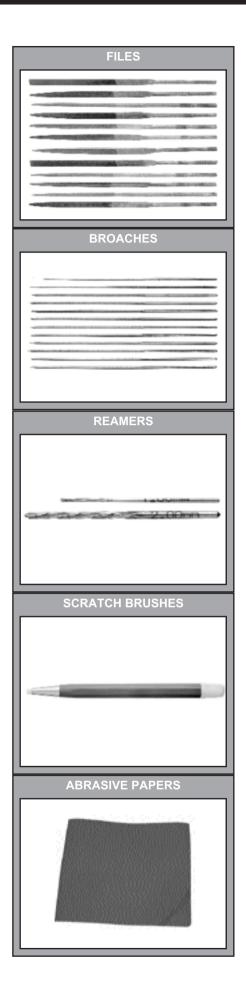
# FILES - BROACHES - REAMERS - ABRASIVE CLEANERS



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#### TOMÉ ENGINEERS FILES

The Tomé File Company, founded well over 100 years ago has progressively developed to now be recognised as one of Europe's premier file manufacturers. With the Company's own steel plant and rolling mills, strict quality control checks are enforced from raw material selection to finished product. All Tomé Files are manufactured from chromium steel and conform to dimensional and density of cut tolerances within the ISO standards.

**TOMÉ HAND FILES** parallel in width and thickness for whole length. Cuts on both faces and one side, one side safe edge. Available in Bastard, Second and Smooth cuts, 4" & 6" lengths.

CODE	ТҮРЕ	PRICE
F12095	Hand File Bastard Cut 4"	£4.49
F12096	Hand File Bastard Cut 6"	£4.99
F12102	Hand File Second Cut 4"	£4.99
F12103	Hand File Second Cut 6"	£5.99
F12108	Hand File Smooth Cut 4"	£5.19
F12109	Hand File Smooth Cut 6"	£6.50

**TOMÉ FLAT FILES** parallel in thickness, tapered width, with cuts on all faces. Available in Bastard, Second and Smooth Cuts 4" & 6" lengths.

∎ CODE	ТҮРЕ	PRICE
F12076	Flat File Bastard Cut 4"	£4.99
F12077	Flat File Bastard Cut 6"	£5.49
F12083	Flat File Second Cut 4"	£5.09
F12084	Flat File Second Cut 6"	£5.89
F12089	Flat File Smooth Cut 4"	£5.49
F12090	Flat File Smooth Cut 6"	£6.19

**TOMÉ WARDING FILES** parallel in thickness, tapered width, cuts on all faces, half the thickness of Flat file. Available in Bastard, Second and Smooth Cuts, 4" & 6" lengths.

		Contraction of the second
CODE	ТҮРЕ	PRICE
F12185	Warding File Bastard Cut 4"	£9.99
F12186	Warding File Bastard Cut 6"	£12.99
F12187	Warding File Second Cut 4"	£11.99
F12188	Warding File Second Cut 6"	£14.99
F12189	Warding File Smooth Cut 4"	£12.99
F12190	Warding File Smooth Cut 6"	£14.99

**TOMÉ PILLAR FILES** slightly tapered in thickness parallel in width, cuts on both sides and one edge. Available in Bastard, Second and Smooth Cuts, 4" & 6" lengths.

		Contraction of the local distance of the loc
CODE	ТҮРЕ	PRICE
060-022	Pillar File Bastard Cut 4"	£6.99
060-024	Pillar File Bastard Cut 6"	£14.99
060-026	Pillar File Second Cut 4"	£7.99
060-028	Pillar File Second Cut 6"	£15.99
060-030	Pillar File Smooth Cut 4"	£8.99
060-032	Pillar File Smooth Cut 6"	£16.99

**TOMÉ HALF ROUND FILES** width and thickness tapered, cuts on both faces. Available in Bastard, Second and Smooth Cuts, 4" & 6" lengths.

CODE	ТҮРЕ	PRICE
F12114	Half Round File Bastard Cut 4"	£6.99
F12115	Half Round File Bastard Cut 6"	£8.29
F12120	Half Round File Second Cut 4"	£7.49
F12121	Half Round File Second Cut 6"	£8.49
F12126	Half Round File Smooth Cut 4"	£7.99
F12127	Half Round File Smooth Cut 6"	£8.99

**TOMÉ KNIFE FILES** tapered in thickness to bottom edge like a knife blade, tapers towards end, cuts on both sides and bottom edge. Available in Bastard, Second and Smooth Cuts, 4" & 6".

1		and the second second
CODE	ТҮРЕ	PRICE
060-010	Knife File Bastard Cut 4"	£9.99
060-012	Knife File Bastard Cut 6"	£10.99
060-014	Knife File Second Cut 4"	£11.99
060-016	Knife File Second Cut 6"	£12.99
060-018	Knife File Smooth Cut 4"	£12.99
060-020	Knife File Smooth Cut 6"	£14.99

**TOMÉ THREE SQUARE FILES** tapered triangular section, cuts on all faces. Available in Bastard, Second and Smooth Cuts, 4" & 6"

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CODE	ТҮРЕ	PRICE
F12168	Three Square File Bastard Cut 4"	£5.69
F12169	Three Square File Bastard Cut 6"	£8.79
F12173	Three Square File Second Cut 4"	£4.90
F12174	Three Square File Second Cut 6"	£8.99
F12177	Three Square File Smooth Cut 4"	£6.59
F12178	Three Square File Smooth Cut 6"	£9.99

#### **DRAPER ENGINEERS FILES**

**DRAPER HAND FILE 6"** hand file with one safe edge, carbon chrome steel, hardened and tempered with a rust preventative finish.

CODE	ТҮРЕ	PRICE
60202	Draper Hand File Bastard Cut 6"	£5.69
60207	Draper Hand File Second Cut 6"	£6.19
60212	Draper Hand File Smooth Cut 6"	£6.59

**DRAPER FLAT FILE 6"** flat file made of carbon chrome steel. Hardened and tempered with a rust preventative finish.

CODE	ТҮРЕ	PRICE
60232	Draper Flat File Bastard Cut 6"	£5.59
60237	Draper Flat File Second Cut 6"	£5.99
60242	Draper Flat File Smooth Cut 6"	£6.49

**DRAPER HALF ROUND FILE 6"** made of carbon chrome steel. Hardened and tempered with a rust preventative finish.

CODE	ТҮРЕ	PRICE
60217	Draper Half Round File Bastard Cut 6"	£7.99
60222	Draper Half Round File Second Cut 6"	£8.99
60227	Draper Half Round File Smooth Cut 6"	£9.59

**DRAPER ROUND FILE 6"** a 6" round file made of carbon chrome steel. Hardened and tempered with a rust preventative finish.

CODE	ТҮРЕ	PRICE
60248	Draper Round File Bastard Cut 6"	£5.59
60254	Draper Round File Second Cut 6"	£6.99
60258	Draper Round File Smooth Cut 6"	£6.99

HARDWOOD FILE HANDLES shaped handles with steel ferrule for use with above engineers files and other manufacturers files.

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CODE	ТҮРЕ	PRICE
FHW003	Hardwood File Handle 3"	£0.79
FHW004	Hardwood File Handle 4"	£0.89

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### DRAPER SWISS PATTERN NEEDLE FILES

**DRAPER NEEDLE FILE HAND SECOND CUT 160mm** a needle file for intricate work. Manufactured from high carbon/chrome steel, hardened and tempered to HRC 62-64 files.

CODE	ТҮРЕ	PRICE
63391	Draper Needle File Hand Second Cut 160mm	£1.75

**DRAPER NEEDLE FILE FLAT SECOND CUT 160mm** a needle file for intricate work. Manufactured from high carbon/chrome steel, hardened and tempered to HRC 62-64 files.

CODE	ТҮРЕ	PRICE
63392	Draper Needle File Flat Second Cut 160mm	£1.75

**DRAPER NEEDLE FILE H/RND SECOND CUT 160mm** a needle file for intricate work. Manufactured from high carbon/chrome steel, hardened and tempered to HRC 62-64 files.

CODE	ТҮРЕ	PRICE
63393	Draper Needle File H/Rnd Second Cut 160mm	£1.75

**DRAPER N/FILE 3 SQUARE SECOND CUT 160mm** a needle file for intricate work. Manufactured from high carbon/chrome steel, hardened and tempered to HRC 62-64 files.

CODE	ТҮРЕ	PRICE
63394	Draper N/File 3 Square Second Cut 160mm	. £1.75

**DRAPER NEEDLE FILE SQUARE SECOND CUT 160mm** a needle file for intricate work. Manufactured from high carbon/chrome steel, hardened and tempered to HRC 62-64 files.

CODE	ТҮРЕ	PRICE
63395	Draper Needle File Square Second Cut 160mm.	£1.75

**DRAPER NEEDLE FILE SQUARE SECOND CUT 160mm** a needle file for intricate work. Manufactured from high carbon/chrome steel, hardened and tempered to HRC 62-64 files.

CODE	ТҮРЕ	PRICE
63396	Draper Needle File Round Second Cut 160mm.	. £1.75

#### TOMÉ SWISS PATTERN NEEDLE FILES

SWISS PATTERN NEEDLE FILES for intricate work. All shapes are 61/(1)/160mm length. 8 shapes available, in 2 cuts No 0 - Coarse, No 2 - Medium and No 4 Fine.

**TOMÉ SWISS PATTERN HAND NEEDLE FILE** parallel in width and thickness for whole length, cuts on both faces and sides.

CODE	TYPE	PRICE
N32949	Hand Needle File Cut No 0	£3.75
N12357	Hand Needle File Cut No 2	£3.75
N12366	Hand Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN FLAT NEEDLE FILE** parallel thickness, width tapers to a fine point, cuts on both faces and sides.

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CODE	IYPE	PRICE
N32950	Flat Needle File Cut No 0	£3.75
N12358	Flat Needle File Cut No 2	£3.75
N12367	Flat Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN HALF ROUND NEEDLE FILE** width and thickness taper to a fine point, cuts on both faces.

1.000		
CODE	ТҮРЕ	PRICE
N32951	Half Round Needle File Cut No 0	£3.75
N12359	Half Round Needle File Cut No 2	£3.75
N12368	Half Round Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN THREE SQUARE NEEDLE FILE** triangular in section tapering to a fine point, cuts on all faces.

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CODE	ТҮРЕ	PRICE
N32952	Three Square Needle File Cut No 0	£3.75
N12360	Three Square Needle File Cut No 2	£3.75
N12369	Three Square Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN SQUARE NEEDLE FILE** square section tapering to a fine point, sharp corners, cuts on all faces.

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CODE	ТҮРЕ	PRICE
N32953	Square Needle File Cut No 0	£3.75
N12361	Square Needle File Cut No 2	£3.75
N12371	Square Needle File Cut No 4	£3.75

TOMÉ SWISS PATTERN ROUND NEEDLE FILE circular cross section tapering to a fine point, cut over whole face.

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CODE	ТҮРЕ	PRICE
N32954	Round Needle File Cut No 0	£3.75
N12363	Round Needle File Cut No 2	£3.75
N12372	Round Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN CROSSING NEEDLE FILE** oval section with 2 convex radii, tapering to a fine point, cuts on both faces.

<u> </u>	the second se	
CODE	TYPE	PRICE
N32956	Crossing Needle File Cut No 0	£3.75
N12365	Crossing Needle File Cut No 2	£3.75
N12374	Crossing Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN KNIFE NEEDLE FILE** tapered knife form with a flat vee section, cuts on both faces and bottom edge. The top edge of the file is a safe edge.

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CODE	ТҮРЕ	PRICE
N32955	Knife Needle File Cut No 0	£3.75
N12364	Knife Needle File Cut No 2	£3.75
N12373	Knife Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN BARRETTE NEEDLE FILE** triangular in section tapering to a fine point, cut on bottom face only.

CODE	ТҮРЕ	PRICE
060-050	Barrette Needle File Cut No 0	£3.75
060-052	Barrette Needle File Cut No 2	£3.75
060-054	Barrette Needle File Cut No 4	£3.75

**TOMÉ SWISS PATTERN SLITTING NEEDLE FILE** lozenge shaped section with 4 sides, parallel in width for whole length, thickness tapers to the edges. Cut on four faces and both edges.

CODE	ТҮРЕ	PRICE
060-056	Slitting Needle File Cut No 0	£3.75
060-058	Slitting Needle File Cut No 2	£3.75
	Slitting Needle File Cut No 4	

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### **NEEDLE FILE HANDLES**

**NEEDLE FILE HANDLE** manufactured from ABS and features a brass collet chuck. Accepts all regular needle files with round shafts from 2.5 - 3.5mm dia.



CODE TYPE NFH010 Needle File Handle..... £3.50

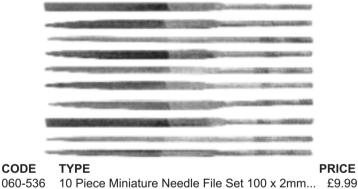
WOODEN NEEDLE FILE HANDLE a high guality shaped wooden needle file handle with a brass collet chuck. Accepts all regular needle files with round shafts from 2.5 - 3.5mm dia. Length 115mm



CODE	ТҮРЕ	PRICE
NFH015	Wooden Needle File Handle	£5.50

### **NEEDLE FILE SETS**

10 PIECE MINIATURE NEEDLE FILE SET 100 x 2MM a set of medium cut miniature needle files which are only 100mm length and 2mm diameter at the tang. The set contains the most popular shapes including Hand, Flat, Round, Half Round, Crossing, Barrette, Knife, Three Square. Supplied in a plastic wallet.



10 PIECE NEEDLE FILE SET supplied in a plastic wallet, medium cut, length 140mm with a 3mm diameter tang. The set contains the most popular shapes including Round, Flat, Hand, Half Round, Square, Three Square etc.



CODE

TYPF 060-501 10 Piece Needle File Set 140mm...... £7.99

PRICE

CODE

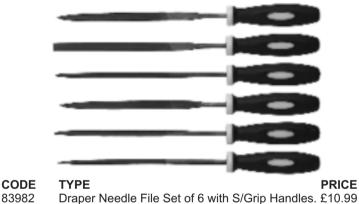
### IF THERE ARE OTHER ITEMS THAT YOU WOULD LIKE US TO STOCK PLEASE FEEL FREE TO LET US KNOW

6 PIECE NEEDLE FILE SET a good quality set of medium cut needle files hardened and tempered. Fitted with two-tone soft-grip handles. The set contains flat parallel, flat taper, half round, three square, square and round files. Supplied in a plastic storage box. Length 140mm x 3mm.

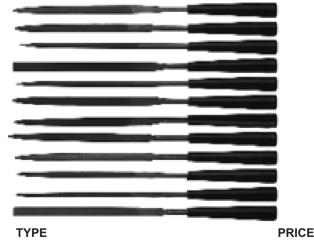


CODE PRICE 060-615 6 P/c N/File Set with Soft Grip Handles in Box .... £6.99

DRAPER 6 PIECE NEEDLE FILE SET a good quality set of medium cut needle files hardened and tempered with sand blasted finish. Two-tone soft-grip handles. The set contains flat parallel, flat taper, half round, three square, square and round files. Supplied in a plastic storage wallet. Length 140mm.



12 PIECE NEEDLE FILE SET a good quality set of medium cut needle files hardened and tempered. Each file has a hard plastic handle. The set contains flat hand, flat taper, joint, taper round, half round, square, three square, oval, crossing, crochet, barrette and knife with moulded plastic handles.

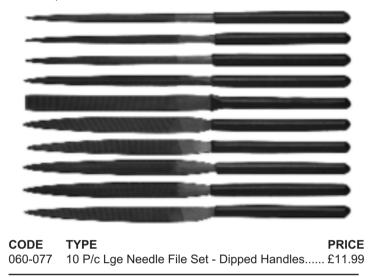


Draper 12 P/c N/File Set with Plastic Handles..... £18.99 36325

### WHEN PLACING AN ORDER PLEASE **USE THE FULL ORDER CODE** INCLUDING ANY PUNCTUATION

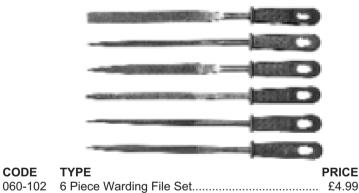
#### LARGE NEEDLE FILE SET

10 PIECE LARGE NEEDLE FILE SET WITH DIPPED HANDLES supplied in a plastic wallet, with a medium coarse cut, length 180mm with a 5mm diameter. The handles have been single dipped for improved grip and user comfort. The set contains the most popular shapes including Hand, Flat, Half Round, Square, Three Square, Knife etc.



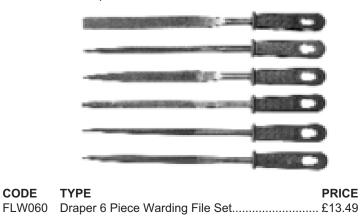
#### WARDING FILE SETS

6 PIECE WARDING FILE SET a set of low cost warding files supplied in a plastic wallet. The shapes include Square, Three Square, Round, Half Round, Hand and Coarse Triangular. The files are 100mm and each fitted with a plastic handle. Length over all150mm.



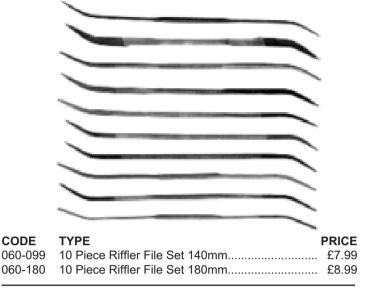
DRAPER 6 PIECE WARDING FILE SET supplied in a plastic wallet. The shapes include Square, Three Square, Round, Half Round, Hand and Coarse Triangular. The files are 170mm and each fitted with a plastic handle.

CODE



#### **RIFFLER FILE SET**

PIECE RIFFLER FILE SETS hobby sets of riffler files used for working in confined spaces etc. Similar to those used by watchmakers and jewellers. The shapes include Round, Flat and Square etc. Medium cut, file length 140mm and 180mm. Supplied in a handy plastic wallet.



#### **DIAMOND NEEDLE FILE SETS**

MINIATURE DIAMOND NEEDLE FILE SETS high guality industrial grade miniature needle files coated with diamond grit enabling them to file materials such as tungsten carbide, carbon, glass, ceramics and hardened steel etc. Available in a 5 piece set containing:- Hand, Round, Half Round, Square and Three Square. The 10 piece set contains the 5 listed and also:- flat, barrette, oval, knife and crossing. Length 100mm, the diamond grit covering is

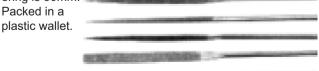
40mm. Supplied in a plastic wallet.



#### CODE TYPE

FLDN17 5 Piece Miniature Diamond Needle File Set...... £7.99 FLDN06 10 Piece Miniature Diamond Needle File Set ...... £15.99

DIAMOND NEEDLE FILE SETS high quality industrial grade needle files coated with diamond grit enabling them to file materials such as tungsten carbide, carbon, glass, ceramics and hardened steel etc. The 5 piece set contains:- Hand, Round, Half Round, Square and Three Square. The 10 piece set contains:- Hand. Round, Half Round, Square, Three Square, Flat, Knife, Barrette, Crossing and Round Oval. Length 140mm, the diamond grit covering is 50mm.



#### CODE TYPE

FLDN15	5 Piece Diamond Needle File Set	£8.99
060-140	10 Piece Diamond Needle File Set	£9.99

### **2 HOURS FREE PARKING** OUTSIDE OF OUR SHOP

E-mail: sales@squirestools.com - www.squirestools.com

PRICE

PRICE

**5 PIECE DIAMOND COATED NEEDLE FILE SET** a five piece set of the most popular shapes ideal for intricate work. Diamond coated with 150 grit, and soft rubber cushion grips. The shapes include:- Hand, Flat, Half Round, Round and Square. Length: 140mm



#### DIAMOND FEATHER EDGE FILE

**DIAMOND GRIT FEATHER EDGE FILE** a diamond grit feather edge file with a shaped wooden handle. Suitable for shaping or removing excess from materials including plastics, fibreglass, plaster, laminates, nonferrous metals, wood, tiles etc. Diamond grit covering 65mm, length overall 180mm.



### FILE CLEANING BRUSH

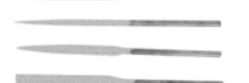
**FILE CLEANING BRUSH** a file card mounted on a wooden handle for removal of swarf and filings from the cutting surface of files. Particularly useful when filing soft materials which tend to clog files easily. File card dims:- 100 x 25mm. Length overall 210mm.

	A Constant of the second second	
CODE	ТҮРЕ	PRICE
FCB005	File Cleaning Brush	£6.99

#### PERMA-GRIT TOOLS

**Perma-Grit Tools** are Tungsten Carbide Tools which is very hard and will last for years. Used by professional craftsman, hobbyist and DIY users. They cut, file, sand and shape. Ideal for use on woods, plastics, all composites, fibreglass, brick, stone, foam, ceramics and glass. The tools can be cleaned with any solvent.

**PERMA-GRIT NEEDLE FILES** standard pattern needle files but with Tungsten Carbide grit bonded to the file. Ideal for small work-pieces. The set contains one each of knife, square, hand, round and 3-square and a needle file handle.



CODE	ТҮРЕ	PRICE
NF-1H	Set of 5 Needle Files Inc Handle	£29.99
NF-R	Perma-Grit Needle File Round	£6.99
NF-H	Perma-Grit Needle File Hand	£6.99

**PERMA-GRIT FLAT FILE** a flat sanding/filing tool with the grit covering over the full length of the tool, ideal for cleaning slots and for working where a sanding block would be too large. Available in Fine or Coarse. Dims 230 x 38mm.

CODE	ТҮРЕ	PRICE
F101	Perma-Grit Flat Fine	£9.99
F102	Perma-Grit Flat Coarse	£9.99

**PERMA-GRIT SQUARE FILES** a high quality Tungsten Carbide grit square file fitted with a plastic handle. 6mm section. Available in Fine and Coarse.

CODE	ТҮРЕ	PRICE
S204F	Perma-Grit Square File 6mm Fine	£9.99
S204C	Perma-Grit Square File 6mm Coarse	£9.99

**PERMA-GRIT ROUND FILES** the Tungsten Carbide grit is bonded to a steel tube which forms the profile of the file and it is also the handle. Available in 12mm and 18mm diameters, Fine and Coarse.

CODE	ТҮРЕ	PRICE
R203F	12mm Dia Steel Tube Fine	£10.99
R203C	12mm Dia Steel Tube Coarse	£10.99
R202F	18mm Dia Steel Tube Fine	£11.99
R202C	18mm Dia Steel Tube Coarse	£11.99

**PERMA-GRIT CONVEX FILE** a convex sanding tool with the grit covering over the full length of the tool. Ideal for rough shaping etc. Available in Fine and Coarse. Length 230mm x 26mm

CODE	ТҮРЕ	PRICE
R200F	Perma-Grit Convex File Fine 26mm	£9.99
R200C	Perma-Grit Convex File Coarse 26mm	£9.99

**PERMA-GRIT CONCAVE FILE** a concave file with the grit covering over the full length of the tool. Ideal for rounding edges, leading edges on wings and tailplanes etc. Available in Fine and Coarse. Length 230mm x 26mm.

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1000000	toper the state	CHICKS	and the second second	ALC: No. OF ALC: N	100000

CODE	TYPE	PRICE
R101	Perma-Grit Concave File Fine 230mm	£9.99
R102	Perma-Grit Concave File Coarse 230mm	£9.99

**PERMA-GRIT ANGLE FILE** an angular tool which has the grit covering over the full length. Used for shaping and finishing corners, inside angles etc. The tool will produce either a sharp corner or a 1/8" radius. Available in Fine and Coarse. Length 230mm x 38mm.

CE			,
.99	CODE	ТҮРЕ	PRICE
.99	R201F	Perma-Grit Angle File Fine 230mm	£9.99
.99	R201C	Perma-Grit Angle File Coarse 230mm	£9.99

with velcro fastener.

SET8C Contains 1 each of F101, F102, R200C, R201C, R202C, R203C, R204C, S204C all in a wallet.

SET8F Contains:-F101, F102, R200F, R201F, R202F, R203F, R204F, S204F all in a wallet.

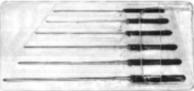


CODE	ТҮРЕ	PRICE
SET8F	8 Tools In Wallet Fine	.£69.99
SET8C	8 Tools In Wallet Coarse	. £69.99

#### **BROACHES**

BROACHES traditionally a watch and clock makers tool, cutting broaches for the gentle enlarging or sizing of holes, smoothing

types are used for burnishing to a fine finish. Made in Germany.



CODE	ТҮРЕ	PRICE
BRC005	Cutting Broach 3 - 4mm (Single)	. £11.99
BRC317	Cutting Broach 4.1 - 5.5mm (Single)	. £16.99
BRC318	Cutting Broach 5.6 - 7.0mm (Single)	. £23.49
BRC010	6 P/c Cutting Broach Set 0.4 - 1.4mm	.£17.99
BRC015	6 P/c Cutting Broach Set 0.6 - 2.0mm	.£17.99
BRC016	6 P/c Cutting Broach Set 1.2 - 3.0mm	.£24.99
BRC197	6 P/c Cutting Broach Set 2.2 - 6.0mm	.£64.99
BRS020	6 P/c Smoothing Broach Set 0.4 - 1.4mm	. £17.99
BRS025	6 P/c Smoothing Broach Set 0.6 - 2.0mm	. £17.99
BRS030	6 P/c Smoothing Broach Set 1.2 - 3.0mm	. £24.99

12 PIECE MINIATURE CUTTING BROACH SET low cost cutting broaches for enlarging holes in brass etc. Ideal for modelling and

broadines for chiarging	noice in brass clo. Ideal for modelling
craft work. These are	
not fitted with a handle,	
and best used with a	
pin vice. Sizes 0.3mm	
- 0.65mm, supplied in	
a plastic tube.	

#### CODE TYPE

PRICE BRC200 12 P/C Mini Cutting Broach Set 0.3 - 0.65mm..... £6.99

BROACH SETS a range of low cost cutting and smoothing broach sets. Cutting broaches for the gentle enlarging or sizing of holes, smoothing types are used for burnishing to a fine finish. Ideal for modelling and

craft work.	Page 100 and 100	(COMPANY)
Supplied in a		Contraction of the
plastic wallet.		

CODE	ТҮРЕ	PRICE
BRC250	6 Piece Cutting Broach Set 0.8 - 2.0mm	£14.99
BRC372	6 Piece Cutting Broach Set 1.2 - 3.2mm	£20.99
BRC373	6 Piece Cutting Broach Set 2.4 - 6.0mm	£32.99
BRS377	6 Piece Smoothing Broach Set 1.2 - 3.2mm	£19.99
BRS378	6 Piece Smoothing Broach Set 2.4 - 6.0mm	£29.99

#### PERMA-GRIT TOOL SETS a set of 8 tools supplied in a tool roll 10 PIECE CUTTING BROACH SET a low cost set of cutting

broaches f	or enlarging		
Ideal for m	0		-
	vork. Sizes		,
0.8mm - 3	.0mm.		•
			*
	-		*
CODE	TYPE		PRICE
060-300	10 Piece Cuttin	ng Broach Set 0.8 - 3.0mm	£19.99

#### **TAPERED REAMERS**

BEADING DIAMOND BEAD REAMER a high quality diamond reamer used for cleaning and enlarging holes in ceramic and glass beads and other hard material beads. The anodise aluminium handle has a collet system for easy tool changes. Supplied with 2 pointed reaming tips and one 45° tip used for smoothing hole edges. Ideal for other reaming applications. Handle length 115mm.



CODE	TYPE	PRICE
060-750	Miniature Diamond Bead Reamer	£13.49
060-751	4 P/c Spare Diamond Bead Reamer Tools	£9.99

**DIAMOND REAMER & COUNTERSINK SET** a set of 3 miniature diamond file reamers. Useful for gently opening out holes in various materials including plastics, metals etc. The set contains a needle point length overall 4", a round file length overall 5" and

cone used for counter- sinking 3".	



PRICE

3 P/c Diamond Reamer/Countersink Set..... £9.99

TAPERED REAMERS good quality hand operated tapered reamers for finishing and deburring panel holes, they may also be used for opening holes out to

non-preferred diameters. 2 sizes available for hole sizes 3mm to 12mm (1/8" to 1/2"), and 3mm to 16m (1/8" to 5/8").

	-	
CODE	ТҮРЕ	PRICE
060-065	Tapered Reamer 3mm - 12mm	. £6.99
060-070	Tapered Reamer 3mm - 16mm	. £10.99

TAPERED REAMER 1 -16mm a good quality hand operated tapered reamer used for finishing and deburring panel holes, opening holes out to non-preferred diameters. Fitted with a comfortable plastic handle. Hole sizes 1mm to 16mm. Length 135mm.



PARALLEL HAND REAMERS a range of hand reamers in metric and imperial sizes. Manufactured in England by Dormer Tools to ISO/BS328 and DIN206B standards. They are intended to finish existing holes to H7 tolerance and are ideal for small batch production and repairs. They can be used on most ferrous and non-ferrous metals.

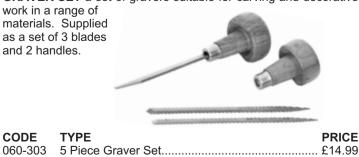
	Conditions and the state of the	-		
			Cut	Overall
CODE	TYPE	Dia.	Length	Length PRICE
HR2MM	Hand Reamer	2mm	25mm	52mm £44.99
HR3MM	Hand Reamer	3mm	31mm	62mm £39.50
HR4MM	Hand Reamer	4mm	38mm	76mm £32.99
HR5MM	Hand Reamer	5mm	44mm	87mm £32.99
HR6MM	Hand Reamer	6mm	47mm	93mm £33.99
HR7MM	Hand Reamer	7mm	54mm	107mm £39.99
HR8MM	Hand Reamer	8mm	58mm	115mm £38.50
HR9MM	Hand Reamer	9mm	62mm	124mm £53.49
HR10MM	Hand Reamer	10mm	66mm	133mm £46.39
HR12MM	Hand Reamer	12mm	76mm	152mm £55.45
HR13MM	Hand Reamer	13mm	76mm	152mm £70.09
HR14MM	Hand Reamer	14mm	81mm	163mm £76.89
HR16MM	Hand Reamer	16mm	87mm	175mm £78.49
HR19MM	Hand Reamer	19mm	93mm	188mm£114.65
			Cut	Overall
CODE	TYPE	Dia.	Length	Length PRICE
HR-1/8	Hand Reamer	1/8"	1-5/16"	2-5/8" £29.99
HR3/16	Hand Reamer	3/16"	1-3/4"	3-7/16" £39.99
HR-1/4	Hand Reamer	1/4"	2"	3-15/16" £33.15
HR5/16	Hand Reamer	5/16"	2-1/4"	4-1/2" £37.15
HR-3/8	Hand Reamer	3/8"	2-5/8"	5-1/4" £43.50
HR-1/2	Hand Reamer	1/2"	3"	6"£54.05
HR9/16	Hand Reamer	9/16"	3-3/16"	6-7/16" £64.99
HR-5/8	Hand Reamer	5/8"	3-7/16"	6-7/8" £64.99
HR-3/4	Hand Reamer	3/4"	3-15/16"	7-15/16" £104.29

#### **BURNISHERS**

OVAL BURNISHER STRAIGHT an oval shaped tool steel burnisher with highly polished blade, set firmly in a wooden handle. Blade length 2".

<b>CODE</b> 060-200	<b>TYPE</b> Oval Burnisher Straight Blade	<b>PRICE</b> £5.99
<b>OVAL BURNISHER CURVED</b> an oval shaped tool steel burnisher with highly polished curved blade, set firmly in a wooden handle. Blade length 2".		
<b>CODE</b> 060-202	<b>TYPE</b> Oval Burnisher Curved Blade	<b>PRICE</b> £5.99
GRAVER SET		

#### GRAVER SET a set of gravers suitable for carving and decorative



#### JEWELLERS DRAWPLATE

JEWELLERS DRAWPLATE a high quality steel drawplate used for reducing the diameter of round material or to make round material. The plate has 24 tapered holes ranging from 20 to 156 thou. The material is placed in the smallest hole that it will fit in, and is then drawn through. The sharp edge of the hole removes some material, use the next hole size down to continue size reduction. Suitable for use with wood, plastic. Can be used with brass wire, annealing the wire will assist the process, bees wax or similar can be used as a lubricant.



060-380 Jewellers Drawplate..... £10.50

#### **ABRASIVE BLOCKS**

GARRYFLEX ABRASIVE BLOCKS a gentle abrasive hand tool which has applications wherever metal is being worked. The block is made of a special resilient rubber filled with a hard abrasive grit which is evenly distributed through the block so that a constant finish is imparted throughout the life of the tool. It is equally effective on curved or flat surfaces. Various effects can be obtained using lubricants such as water, paraffin or solvent. 1,000's of uses include cleaning and polishing metals, rust and tarnish removal, cleaning electrical contacts

etc, also ideal as a track rubber for model railways. Dims:- 80 x 50 x 20mm.



CODE	ТҮРЕ	PRICE
AB0010	Garryflex Block Fine 240 Grit	£6.99
AB0020	Garryflex Block Medium 120 Grit	£6.99
AB0030	Garryflex Block Coarse 60 Grit	£6.99
AB0040	Garryflex Block Extra Coarse 36 Grit	£6.99

POLIFIX BLOCK a specially formulated ultra-fine non-metallic polishing compound carried in an elastic bonding material which cleans, degreases and polishes in one simple procedure. To use simply polish back and forth in straight lines and wipe with a clean cloth to remove traces of the abrasive. Dims:- 30 x 40 x 20mm.



CODE	ТҮРЕ	PRICE
AB0050	Polifix Block	£6.99

PECO RAIL CLEANER an abrasive rubber block for burnishing the surface of model railway track. Dimensions 50 x 25 x 11mm.



CODE TYPE PL41 Peco Track Rubber..... £4.29

CODE

AB0180

#### SCRATCH BRUSHES

Glass fibre scratch brushes for rapid and accurate cleaning of all metal objects, they can be used to prepare delicate surfaces for the application of paint, adhesives and prior to soldering. Other uses include:- erasing pencil marks from wood, non-absorbent inks from drawings, removing paint and lacquer and many other cleaning applications.

**2mm SCRATCH BRUSH** slim clutch pencil type for small areas.

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CODE	TYPE P	RICE
AB0060	2mm Scratch Brush	£8.99
AB0070	2mm Scratch Brush Refills 3 Pack	£3.50
AB0075	2mm Scratch Brush Refills 12 Pack£	12.99

4mm SCRATCH BRUSH a high quality propelling pencil type, supplied with a glass refill. Brass and steel refills are also available.

	A REAL PROPERTY AND A REAL	
CODE	ТҮРЕ	PRICE
AB0080	4mm Scratch Brush	£6.99
AB0090	4mm Refill Glass	£0.69
AB0092	4mm Refill Glass Pack of 10	£6.00
AB0095	4mm Refill Glass Box of 24	£12.99
AB0144	4mm Refill Glass Pack of 144	£72.00
AB0100	4mm Refill Brass	£1.09
060-104	4mm Refill Brass Pack of 10	£9.99
AB0105	4mm Refill Brass Box of 24	£21.99
AB0110	4mm Refill Steel	£1.19
060-111	4mm Refill Steel Pack of 10	£10.99
AB0115	4mm Refill Steel Box of 24	£23.99

WIDE PATTERN SCRATCH BRUSH a clutch type scratch brush suitable for cleaning larger areas. The glass is 8mm diameter. Refills are available. Length overall 105mm

	16	
E	ТҮРЕ	PRICE
240	8mm Scratch Brush	£19.99

060-240	8mm Scratch Brush £19.99	
060-241	8mm Scratch Brush Refill for 060-240£11.99	

COD

CODE

AB0170

TYPE

STRING BOUND GLASS SCRATCH BRUSH string bound scratch brushes suitable for cleaning larger areas. Available in 10mm, 18mm and 25mm diameters.

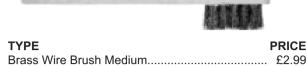
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CODE	ТҮРЕ	PRICE
060-210	String Bound Scratch Brush 10mm	£11.99
060-217	String Bound Scratch Brush 18mm	£15.99
060-225	String Bound Scratch Brush 25mm	£19.99

BRASS SCRATCH BRUSH dense filled brass cleaning brush with a sliding ring which when moved up or down gives varying degrees of stiffness, making it ideal for cleaning, removing tarnish and polishing different materials. Length 75mm, width 23mm, thickness 5mm max.



### **CLEANING BRUSHES**

BRASS WIRE BRUSH miniature brass cleaning brushes with a 1" dense filled head on a 6" wooden stock. Ideal for many cleaning applications. Available with a medium brass wire fill.



BRASS CLEANING BRUSH a high quality dense filled brass wire brush set on a 9" wooden handle. The medium brass fill is set in 4 rows, wire length 3/4". Length overall 225mm. Made in Germany.



CODE	ТҮРЕ	PRICE
AB0190	Brass Cleaning Brush	£9.99

3 PIECE MINIATURE CLEANING BRUSH SET 3 miniature cleaning brushes which are almost the same size as a tooth brush. The shaped plastic handle holds a dense fill in 3 rows. The fill of the

brushes are black nylon - soft, brass - medium and steel - hard. Ideal for many cleaning applications in the workshop. Brush head dims 35mm x 10mm, bristle length 13mm. Length overall 170mm.



CODE TYPE AB0191 3 Piece Miniature Cleaning Brush Set..... £2.89

CLEANING BRUSHES 3 cleaning brushes which are ideal for use in the workshop, garage and DIY applications. The shaped plastic handle holds a dense fill in 3 rows. The fill of the brushes are

black nylon - soft, brass medium and steel - hard. Ideal for numerous cleaning applications. Brush head dims 100mm x 20mm, bristle length 18mm. Length overall 230mm. Available individually or a set of 3.

	513,815	CH 2	

CODE	ТҮРЕ	PRICE
52402	Cleaning Brush Brass	£2.89
52307	Cleaning Brush Nylon	£2.89
52403	Cleaning Brush Stainless Steel	£2.89
26928	3 Piece Cleaning Brush Set	£8.99

IF THERE ARE OTHER ITEMS THAT YOU WOULD LIKE US TO STOCK PLEASE FEEL FREE TO LET US KNOW

E-mail: sales@squirestools.com - www.squirestools.com

PRICE

### WATERPROOF ABRASIVE PAPERS

WATERPROOF ABRASIVE SHEETS a range of waterproof papers which are usually used wet to prevent clogging when sanding painted surfaces. Ideal for general applications such as car body work, smoothing fillers etc. Coarse grades for fast cutting, the finer grades for final finishing. Sheet size 280 x 230mm. Sold individually.



#### CODE TYPE

Waterproof Paper Coarse 80 Grit x1 Sheet..... £1.20 WDP80 WDP120 Waterproof Paper Medium 120 Grit x1 Sheet..... £0.99 WDP240 Waterproof Paper Medium 240 Grit x1 Sheet..... £0.89 WDP320 Waterproof Paper Fine 320 Grit x1 Sheet...... £0.89 WDP400 Waterproof Paper Very Fine 400 Grit x1 Sheet.... £0.89 061-600 Waterproof Paper Very Fine 600 Grit x1 Sheet .... £0.89 Waterproof Paper Very Fine 800 Grit x1 Sheet.... £0.89 061-800 Waterproof Paper Very Fine 1000 Grit x1 Sheet. £0.89 061-100 061-120 Waterproof Paper Very Fine 1200 Grit x1 Sheet. £0.89

WET AND DRY SHEETS a range of high quality self-lubricating silicon carbide sheets with waterproof latex backing. Ideal for use on metal, wet or dry. Very fine grades are ideal for rubbing down between painting. Sheet size 230 x 280mm, supplied in packs of 10 sheets.



CODE	ТҮРЕ	PRICE
160-260	Wet & Dry Sheets 10 Pack 120 Grit	£4.49
160-262	Wet & Dry Sheets 10 Pack 180 Grit	£4.49
160-264	Wet & Dry Sheets 10 Pack 240 Grit	£4.49
160-266	Wet & Dry Sheets 10 Pack 320 Grit	£4.49
160-268	Wet & Dry Sheets 10 Pack 400 Grit	£4.49
160-270	Wet & Dry Sheets 10 Pack 600 Grit	£4.49
160-272	Wet & Dry Sheets 10 Pack 1200 Grit	£4.49

### **EMERY STICKS**

EMERY STICKS good quality emery paper glued to flat wooden handles, available in 10 grades. 6/0 is the finest, 4 the coarsest. Length overall 9". Supplied individually.

CODE	ТҮРЕ	PRICE
060-160	Emery Stick 6/0	£1.29
060-150	Emery Stick 5/0	£1.29
060-141	Emery Stick 4/0	£1.29
060-130	Emery Stick 3/0	£1.29
060-120	Emery Stick 2/0	£1.29
060-000	Emery Stick 0	£1.29
060-011	Emery Stick 1	£1.29
060-112	Emery Stick 2	£1.29
060-013	Emery Stick 3	£1.29
060-114	Emery Stick 4	£1.29

### **EMERY CLOTH**

BLUE EMERY CLOTH a range of emery cloth for working and polishing metal. A choice of grits is available to suit a range of appli-

cations. Top quality, coarse grades for fast cutting, the finer grades for final finishing. Sheet size 280 x 230mm. Sold individually.



CODE	ITPE			PRICE
061-062	Emery Cloth Sheet x 1	FF - 1	50 Grit	£1.69
061-252	Emery Cloth Sheet x 1	F - 1	20 Grit	£1.69
061-251	Emery Cloth Sheet x 1	F - 1	00 Grit	£1.69
061-056	Emery Cloth Sheet x 1	1½ -	80 Grit	£1.69
061-054	Emery Cloth Sheet x 1	2 -	60 Grit	£1.69
061-050	Emery Cloth Sheet x 1	3 -	40 Grit	£1.69

EMERY CLOTH SHEETS a range of economically priced clothbacked emery sheets for general purpose metal sanding, light

clean-up work and rust removal. Sheet size 230 x 280mm, supplied in packs of 10 sheets.



PRICE
£4.69
£4.69
£4.69
£4.69

#### MAGNIFIER WITH HELPING HANDS

MAGNIFYING LAMP WITH HELPING HANDS a magnifying lamp with LED illumination, integrated 3rd hand and soldering iron stand. Ideal for working on small PCBs, components and soldering. LED Illumination powered either by 4x AA batteries or an external power supply (both not provided). Base size 190x170mm. Magnifying glass neck length 265mm. Alligator clip neck length 250mm. Magnifier Lens 90mm. Magnification 3x. LED illumination 6x patch type LEDs.



#### CODE TYPE 020-258 Magnifying Lamp with Helping Hands..... £29.99

PRICE