PROFESSIONAL DIAMOND STONES

Continual diamond surfaced stones for sharpening, deburring or honing a wide range of tools.

- Fast, easy to use, durable and versatile.
- Use with little pressure.



DOUBLE-SIDED SLIP STONES

A range of double-sided slip stones for all your sharpening needs. Suitable for router cutters, circular sawblades, turning and carving tools, chisels and all hand tools, knives, domestic and gardening.

3" DOUBLE-SIDED **POCKET STONE**

A double-sided fine/coarse pocket stone ideal for router cutters, turning tools and all hand tools. Use on rotary carbide tipped carving tools. Supplied in a wallet.

	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50



Size: 87 x 25 x 1.5mm







3" DOUBLE-SIDED **CREDIT CARD** STONE

More robust thicker general purpose double-sided credit card size stones. Ref. DWS/CC/FC ideal for Carbide & HSS router cutters, chisels, turning tools & general joinery tooling. Ref. DWS/CC/CX ideal for roughing gouges, HSS hollowing inserts, HSS coring inserts, scrapers & repairing damaged edges. Supplied in a wallet with grit sizes clearly etched on each surface.

	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50

DWS/CC/FC £21.93 Fine/coarse, size: 84 x 50 x 1.8mm









	Grade	Grit	Micron	
•	Coarse	300	50	
♦	Extra coarse	180	70	_

DWS/CC/CX £21.93

Coarse/extra coarse, size: 84 x 50 x 1.8mm

3" DOUBLE-SIDED CARVERS STONE

A double-sided combination of two grades of fine grit designed for carvers. The more robust thickness offers precision honing for a keen edge. Supplied in a wallet. Grit sizes are clearly marked on each side.

	Grade	Grit	Micron
* *	Fine	1000	15
•	Fine	600	25







DWS/CS/FF £21.93

Size: 84 x 50 x 1.8mm

5" DOUBLE-SIDED **POCKET STONE**

A double-sided fine/coarse 5" pocket stone. Ideal for router cutters, sawblades, chisels, knives, domestic and garden tools.

	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50

DWS/PP5/FC £25.33

Size: 127 x 27 x 1.5mm, supplied in plastic wallet.

DWS/P5/FC £27.57

Size: 127 x 27 x 1.5mm, supplied with a fabric tool holder and cleaning block.









TYPES OF DIAMOND

impregnated (glued) into the surface.

Trend: Monocrystalline Diamond is a single structure which does not break with use. It has an exceptional lifespan. Diamond is set in nickel and then electroplated onto the precision ground surface

Some other Brands: Polycrystalline diamond is a fragmented compound that breaks and wears away quickly. Usually these are

A continual diamond surface prevents "snagging" in holes when

sharpening smaller tooling as well as giving 50% more diamond per

AAXOR

Shatters easily, wears quickly usually glued (impregnated)

PRECISION BENCH STONES & KITS



A range of precision double-sided bench stones. Substrate precision pre-ground flatness. Coarse grade suitable for flattening, re-honing, HSS, re-shaping and general joinery. Fine grade gives a razor edge in seconds, suitable for carving tools, cabinetmaking, all carbide tooling and all finishing work. Use Trend lapping fluid to prevent

rusting and clogging.

6" X 2" DOUBLE-SIDED WORKSHOP BENCH STONE

Ideal size for all Turners and Woodcarvers. Fine finish achieves a razor edge suitable for all carving tools, including woodturning inserts & carbide tips. Grit sizes clearly marked on each surface. Use with lapping fluid to prevent rusting, clogging and assists in keeping tooling clean. Supplied with non-slip mat, cleaning block & wallet.

	Grade	Grit	Micron
**	Fine	1000	15
•	Coarse	300	50

DWS/W6/FC £44.45

Size: 152 x 50 x 8mm





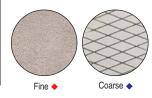
CLASSIC PROFESSIONAL DIAMOND 8" X 3" WORKSHOP DOUBLE-SIDED STONE

1000 grit fine surface has continual diamond surface for smooth precise honing for all carving & cabinet making tools. 300 grit coarse surface has unique clearance channels which assist in the dispersion of lubricants & residue from the tool & increases the speed of cut. Suitable for re-shaping, general joinery & heavy duty work. Ideal for carbide tooling, woodturning inserts & carbide tips. Supplied with fabric tool holder, cleaning block and non-slip mat.

	Grade	Grit	Micron
**	Fine	1000	15
*	Coarse	300	50

DWS/CP8/FC £89.45

Size: 203 x 75 x 8mm







7" X 2-1/2" DOUBLE-SIDED BENCH STONE

A double-sided fine/coarse 2-1/2" wide bench stone. Use for plane irons and chisels. Precision flatness enables sharpening of Euro block knives. Supplied with a fabric tool holder, cleaning block and non-slip mat.

	Grade	Grit	Micron
**	Fine	1000	15
•	Coarse	300	50

DWS/B7/FC £66.94 Size: 178 x 63.5 x 9.5mm





8" X 3" SINGLE-SIDED FLATTENING STONE

Single-sided flattening plate with precision ground substrate. Flatten water and oil stones to precision flatness. Fix and restore a damaged edge on chisels. Includes clearance channels to disperse residue faster. 180 grit extra coarse for fast and clean stock removal. Complete with fabric tool holder, non-slip mat and cleaning block.

	Grade	Grit	Micron	
•	Extra coarse	180	70	

Size: 203 x 75 x 8mm

DWS/W8/X £66.94



DIAMOND WHETSTONE KIT

Comprising the 7" x 2-1/2" bench stone, fabric tool holder, heavy-duty bench holder, credit card stone and lapping fluid. Suitable for sharpening a wide variety of tools.

	Grade	Grit	Micron
**	Fine	1000	15
•	Coarse	300	50



DIAMOND WHETSTONE HONING & POLISHING KIT

8" x 3" wide classic professional double-sided diamond stone. Ideal for chisels, plane blades and all hand tools. Honing guide ensures correct angles are maintained. Honing compound bar and leather strop gives a highly polished finish.

	Grade	Grit	Micron
* *	Fine	1000	15
•	Coarse	300	50

DWS/KIT/B £126.01

INCLUDES: 8" x 3" bench stone in pouch DWS/CP8/FC DWS/HG/SET Honing guide set DWS/LF/100 Lapping fluid DWS/HP/KIT Honing compound bar & strop DWS/CB/A Cleaning block DWS/NM/W8 Non-slip mat DVD/DWS/SME DVD BOOK/DWS Booklet

All prices are exclusive of VAT

DIAMOND COMPLETE SHARPENER KIT

Comprises the 3" mini half round/flat taper file, double-sided credit card stone, lapping fluid, James Barry 'Sharpening Made Easy' DVD and diamond sharpening booklet.

	Grade	Grit	Micron
**	Fine	600	25
•	Coarse	300	50

DWS/KIT/C £47.94

INCLUDES:
DWS/CC/FC Credi
DWS/TF3M/F 3" Min
DWS/LF/100 Lappi
DVD/DWS/SME DVD
BOOK/DWS Bookl
DWS/CB/A Clear





DIAMOND FILES & STEELS

For use on carving, turning and shaped tools, metals, plastics, wood and Carbide Tipped tools. For domestic, garden and kitchen applications.



Unique versatile half round/flat tapered file suitable for woodworking, gardening and domestic tooling. Ideal for woodturning tools. Monocrystalline diamond allows fast, clean stock removal. Precision made with flat top and convex back blade.

















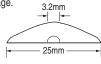




6" DIAMOND TAPER FILE

Exceptionally versatile multi-purpose sharpening tool. Overall length 270mm with 150mm diamond coverage. Thickness 1.8mm to 4.3mm.

	Grade	Grit	Micron
•	Fine	600	25



DWS/TF6/F £27.57



3" DIAMOND TAPER FILE

Designed for woodturning and carving tools. Sharpens Carbide Tipped tooling in seconds. Overall length 180mm with 75mm diamond coverage. Thickness 2.5mm to 1.5mm.

	Grade	Grit	Micron
*	Fine	400	35



DWS/TF3/F £25.33



3" DIAMOND MINI TAPER FILE

Suitable for sharpening forstner bits, rotary carving, woodturning and carving tools as well as Carbide Tips. Unique size allows access to all difficult sharpening problems. Overall length 150mm with 75mm diamond coverage. Thickness 3mm to 1.8mm.

	Grade	Grit	Micron	
•	Fine	600	25	



DWS/TF3M/F £21.93

DIAMOND MACHINIST DOUBLE-SIDED FLAT FILE

Widely used by professional Woodturners worldwide. A durable unique doubled-sided fine/coarse diamond file with polycarbonate handle. Sharpens Carbide inserts, scrapers, skews and gouges. Used in engineering, woodworking, carving and for domestic use.









	Grade	Grit	Micron
•	Fine	600	25
•	Coarse	300	50

DWS/MF/FC £25.33

Size: 178mm overall length, diamond width 20mm on 22mm wide base. Thickness 6.35mm to 10mm



NEEDLE FILE SET

Complete set of four needle files incorporating a variation of shapes and profiles for sharpening all awkward tooling including hand saws. Used to file and shape glass, ceramics, metal, carbide and wood. As used in the British aerospace industry. End diagrams below are shown actual size.



Half round/taper/flat
Triangular/taper

Round/taper

	Grade	Grit	Micron
•	Fine	600	25

DWS/NFPK/F £25.33

Size: 160mm overall length with 75mm diamond length.





10" & 12" DIAMOND STEEL

Sharpens all blunt knives easily in seconds with little pressure. Ideal for domestic, butchery, catering and fishing with an exceptional life span. Stainless steel core electroplated with diamond surface and polycarbonate handle. Thickness 10mm to 6.35mm.

	Grade	Grit	Micron
•	Fine	600	25

DWS/DS10/F £30.94 Size: 10" (254mm)

DWS/DS12/F £33.19

Size: 12" (305mm)







DIAMOND PEN FILE ROUND/TAPER

Multi-purpose versatile pen file with round/ taper profile. Suitable for use on turning and carving tools, shaped tools and profiles. Also for woodworking, gardening and home use. Unscrew from body which then becomes a handle.

	Grade	Grit	Micron
•	Fine	600	25



Size: 143 x 11.3mm, file length 93mm x 5.5mm to 4mm diameter.







OUTDOORSMAN DIAMOND PEN FILE ROUND/FLAT

Half round diamond pen file for fish hook sharpening and de-barbing. Parallel barrel with a flat and v-groove surface area. Sharpens small tools, knives and fish hooks. Outer body becomes a handle.

	Grade	Grit	Micron
♦	Fine	600	25

DWS/PFF/F £24.45

Size: 95 x 5.5mm, file length 95mm x 5.5mm diameter.















Ref: DWS/PFF/F

DIAMOND ACCESSORIES

DIAMOND STONE HONING GUIDE

Side clamping the tool in the guide ensures that it is set square to the sharpening surface. Ensure correct angle is maintained on bevel edge chisels and plane irons when used with diamond whetstone. Precision roller with alloy body which self-centres. The unique setting device is preset for 25°, 30°, 35° and 40° angles. Use with bevel edge chisels only. Positive location for roller and blade. Adjustable stop for setting blade angle. Use with bench stones or workshop stones.



OF LOII ICATION.	
Chisel blade width min.	10mm (3/8")
Chisel blade width max.	32mm (1-1/4")
Chisel blade thickness max.	7mm
Chical blade length min	75mm at 250

75mm at 25° Chisel blade length min. Plane blade width max. 60.3mm (2-3/8") 25°, 30°, 35° & 40° Angle

HEAVY DUTY BENCH HOLDER

stones securely. Will also accept most oil stones up to 8". Central rubber block provides extra support.







SPECIFICATION:

Min. stone length 140mm Max. stone length 210mm

DIAMOND **ABRASIVE LAPPING FLUID**

To be used on all types of diamond abrasives. The fluid improves the diamond cutting action and prevents rusting or clogging. Designed in the engineering industry more than 30 years ago. It is a synthetic product which is water soluble. Use with Trend DWS Professional Stones to guarantee a 5 year warranty.

DWS/LF/100 £8.44 100ml

DWS/LF/250 £17.44 250ml

DWS/LF/500 £25.33 500ml





DIAMOND HONING **COMPOUND BAR** & STROP

Kit for applying a polished finish to chisels and plane irons. Used to give a highly polished finish to a sharpened cutting edge. Includes 100gm honing compound bar and leather strop.

DWS/HP/KIT £15.79

SPARES DWS/HP/100 £10.95 100gm honing compound bar

DWS/HP/LS £6.69 Leather strop

DWS/NM/B7 £2.42

DWS/NM/W8 £2.42

Non-slip Mat

For 7" bench stone

For 8" bench stone

Cleaning Block

For all stones

DWS/CB/A £1.85





Fabric Tool Holders DWS/TH/P5 £4.85 For 5" pocket stone

DWS/TH/B7 £4.85 For 7" bench stone

Fabric Pouch DWS/FP/8 £12.11 For 8" worktop stone







