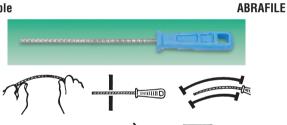
**ABRAFILE** 

- 6 piece file sets: Contains one each of hand, flat, three square, square, half round
- Three sets available: bastard, smooth, dead smooth
- 12 piece file set: Contains one each of hand, flat, three square, square, half round crossing, round, knife, barrette, slitting, round-edged joint and marking
- Three sets available: bastard, smooth, dead smooth
- All sets come in a snap-shut plastic wallet

	Grade	Mftrs. List No.	Order Code
6 piece:	Bastard	2-470-14-0-0	702-4873
	Smooth	2-470-14-2-0	702-4885
	Dead smooth	2-470-14-4-0	702-4897
12 piece:	Bastard	2-472-16-0-0	702-4903
	Smooth	2-472-16-2-0	702-4915
	Dead smooth	1-472-16-4-0	702-4927

Dead smoo	τn	1-4/2-16-4-0	702-4927			ACT82
Order Code	1+	3+	Price Each	24+	48+	
702-4873 702-4885 702-4897 702-4903 702-4915 702-4927	17	31	127	277	401	

#### **Bendable**



- Unique soft core allows files to be bent to shape for awkward or inaccessible work
- Non clogging abrium helically cut teeth
- Suitable for most metals, ceramics, plastics and wood
- Virtually unbreakable in use

	Mftrs.	Order		Price	Each	
Dia	List No.	Code	1+	4+	20+	40+
3.0mm	250200	108-079				
4.5mm	250209	108-080				
6.0mm	250206	108-081				

# **Tungsten Carbide**

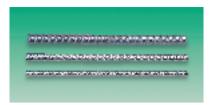
# **ABRAFILE**



- Files with tungsten carbide bonded particles
- Ideal for mild, tool, and stainless steels, cast iron, non ferrous metals, floor and wall files, brick slate marble, cement, concrete, glass and fibreglass

						1017
	Mftrs.	Order		Price	Each	
	List No.	Code	1+	4+	20+	40+
152mm 6.35mm Round	250385	108-083				
152mm 6.35mm Square	230390	108-084				

### **Rotary Files**

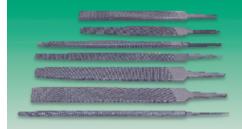


- Set of three double ended rotary files
- Supplied in 4, 4.5 and 5.5mm diameters, 90mm long
- Ideal for altering or enlarging holes and deburring in wood plastic or metal

				atizati		
	Price Each					
Order Code 589-755	1+	6+	24+			

#### **Standard Engineering**







			Price Each	
Hand	Order Code	1+	4+	20+
152mm Bastard	221-831			
152mm 2nd Cut	.221-843			
152mm Smooth	221-855			
203mm Bastard	221-867			
203mm 2nd Cut	221-879			
203mm Smooth 254mm 2nd Cut	221-880 .221-892			
	.221-092			
Flat 152mm 2nd Cut	.221-909			
203mm 2nd Cut	.221-909			
Half Round	.221-310			
152mm 2nd Cut	.221-922			
203mm 2nd Cut	.221-922			
Round	.221 304			
152mm 2nd Cut	.221-946			
203mm Bastard	221-958			
203mm 2nd Cut	.221-960			
254mm Bastard	221-971			
254mm 2nd Cut	.221-983			
305mm Bastard	221-995			
Square				
152mm 2nd Cut	.222-008			
203mm 2nd Cut	.222-010			
Three Square				
152mm 2nd Cut	.222-021			
203mm 2nd Cut	.222-033			
Knife	000 045			
152mm 2nd Cut	.222-045			
Warding	000 057			
152mm 2nd Cut	.222-057			

continued