

**Vallorbe Swiss Files-**



**Known throughout the world as the best quality files available.**  
**Precise accuracy of shapes and sizes, for proper balance and exceptional durability.**  
**Extreme hardness resulting from chrome alloy steel and unique manufacturing process.**  
**For rapid removal of metal use 00 or 0 cut.**  
**For final finishing use a fine cut, i.e. cut 4.**  
**Cutting surface approx. 6", overall length approx. 8".**

- 10-000-000 00 Coarse (19mm wide)
- 10-001-000 0
- 10-002-000 1
- 10-003-000 2
- 10-004-000 3
- 10-005-000 4 Fine



**6" Hand File**

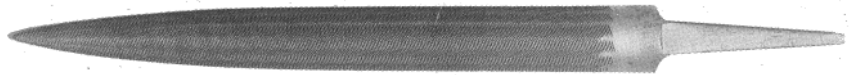
(Slim 10.5mm x 2.4mm Cut 2 Ref: 10-063-000)

- 10-010-000 00
- 10-011-000 0
- 10-012-000 1
- 10-013-000 2
- 10-014-000 3
- 10-015-000 4



**6" Three Square File**

- 10-020-000 00
- 10-021-000 0
- 10-022-000 1
- 10-023-000 2
- 10-024-000 3
- 10-025-000 4



**6" Half Round File**

(Standard, 16mm wide)

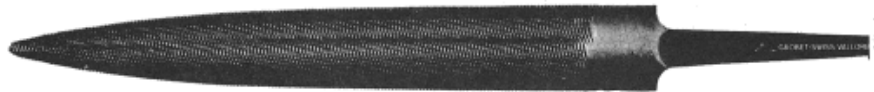
- 10-030-000 00
- 10-031-000 0
- 10-032-000 1
- 10-033-000 2
- 10-034-000 3
- 10-035-000 4



**6" Half Round Ring File**

(Slim, 11mm wide)

- 10-041-000 0
- 10-042-000 1
- 10-043-000 2
- 10-044-000 3
- 10-045-000 4



**6" Crossing File**

- 10-051-000 0
- 10-052-000 1
- 10-053-000 2
- 10-054-000 3
- 10-055-000 4



**6" Barrette File**

(Cut flat side only)

- 10-026-000 0 Half Round
- 10-027-000 0 Flat
- 10-028-000 00 3 Square
- 10-029-000 00 Square



**Habilis Files with own Handle**

## Vallorbe Needle Files - Round Handle

Full range of Vallorbe Swiss round handle Needle File available in 160mm and 180mm

## Barrette

160mm

Cut

10-285-000	0 Coarse
10-286-000	1
10-287-000	2
10-288-000	3
10-289-000	4 Fine

180mm

10-330
10-331-000
10-332
10-333-000
10-334



160mm

Cut

10-225-000	0 Coarse
10-226-000	1
10-227-000	2
10-228-000	3
10-229-000	4 Fine

## Knife

180mm

10-317-000
10-317-001
10-318-000
10-319-000
10-319-001

## Equalling (Square end)

160mm

Cut

10-205-000	0	10-311-000
10-206-000	1	10-312-000
10-207-000	2	10-314-000
10-208-000	3	10-315-000
10-209-000	4	10-316-000



## Warding (Pointed end)

160mm

Cut

10-215-000	0	10-326-000
10-216-000	1	10-327-000
10-217-000	2	10-327-001
10-218-000	3	10-328-000
10-219-000	4	10-329-000

## Round

160mm

Cut

10-255-000	0
10-256-000	1
10-257-000	2
10-258-000	3
10-259-000	4

180mm

10-320-000
10-320-001
10-321-000
10-322-000
10-323-000



## Square

160mm

Cut

10-245-000	0
10-246-000	1
10-247-000	2
10-248-000	3
10-249-000	4

180mm

10-304-001
10-305-000
10-306-000
10-307-000
10-308-000



## Three Square

160mm

Cut

10-235-000	0
10-236-000	1
10-237-000	2
10-238-000	3
10-239-000	4

180mm

10-340-000
10-341-000
10-342-000
10-343-000
10-344-000



## Half Round

160mm

Cut

10-265-000	0
10-266-000	1
10-267-000	2
10-268-000	3
10-269-000	4

180mm

10-300-000
10-301-000
10-302-000
10-303-000
10-304-000



## Crossing

160mm

Cut

10-275-000	0
10-276-000	1
10-277-000	2
10-278-000	3
10-279-000	4

180mm

10-309-000
10-309-001
10-309-002
10-309-003





## Vallorbe Escapement Needle Files

Square handle needle files. Length of cut varies with shape from 38mm to 64mm.

Overall length of file is 140mm.

Cut 2 Medium - Cut 6 Very fine.

### Pillar



Cut 2: 10-402-000 (Medium)

Cut 4: 10-404-000 (Fine)

Cut 6: 10-406-000 (Very fine)

### Knife



Cut 2: 10-412-000

Cut 4: 10-414-000

Cut 6: 10-416-000

### Square



Cut 2: 10-432-000

Cut 4: 10-434-000

Cut 6: 10-436-000

Cut 8: 10-438-000

### Round



Cut 2: 10-442-000

Cut 4: 10-444-000

Cut 6: 10-446-000

### Half Round



Cut 2: 10-452-000

Cut 4: 10-454-000

Cut 6: 10-456-000

Cut 8: 10-458-000

### Crossing



Cut 2: 10-462-000

Cut 4: 10-464-000

Cut 6: 10-466-000

### Barrette



Cut 2: 10-472-000

Cut 4: 10-474-000

Cut 6: 10-476-000

Cut 8: 10-478-000

### Three Square



Cut 2: 10-422-000

Cut 4: 10-424-000

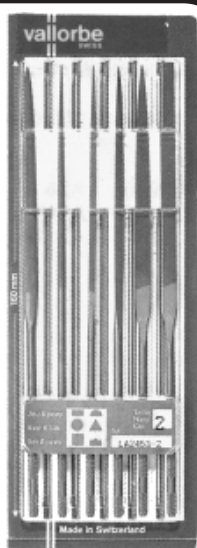
Cut 6: 10-426-000

Cut 8: 10-428-000

## Vallorbe Needle File Set

Ref: 10-100-000

Six piece Vallorbe needle file set of cut 2. contains round, triangular, pillar, warding, half-round and square. This is a more economical way to purchase six needle files.



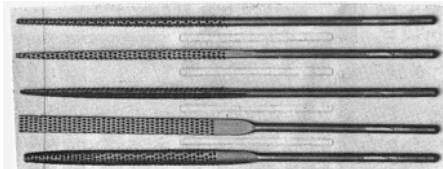
### Low Cost File Set Ref: 10-200

Set of 12, coarse tooth needle files in plastic wallet. Two of each popular size (made in China)

## Needle Wax Files - Set of 5

Ref: 10-090-000

Suitable for shaping of waxes & other materials, e.g. wood & plastics. Do not clog easily.



## Diamond Needle Files

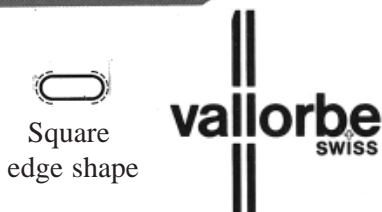
Ref	Description	
10-353-000	Half round - Vallorbe	Designed to be used on carbide hardened steel, ceramics, glass, etc.
10-352-000	Three square - Vallorbe	
10-350-000	Square - Vallorbe	
10-360-000	Set of 5 Low Cost Diamond Files (Flat, 1/2 round, 3 SQ, Square & Round)	



## Joint Files 100mm long and cut on edges only.



Thickness	Reference
0.5mm	10-505-000
0.8mm	10-508-000
0.9mm	10-509-000
1.0mm	10-510-000
1.2mm	10-512-000



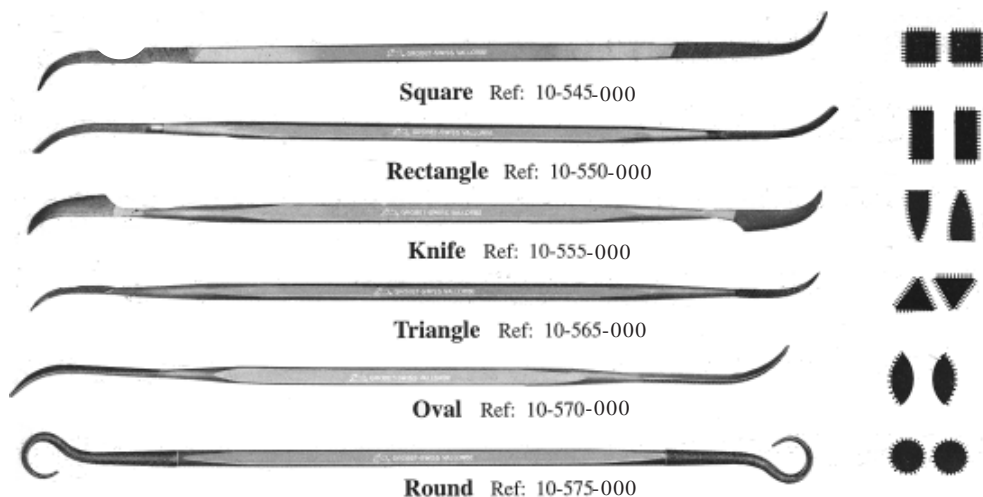
## Wax File Ref: 10-081-000

This European-made half round file is ideal for initial shaping of master pattern waxes. 200mm long with coarse cut teeth for fast shaping on one end and medium teeth for finer shaping and smoothing on the other end.



## Vallorbe Riffler Files (150mm)

For removing and smoothing metal in difficult to reach places.



## Rotary Files

Extra long wearing High Speed Steel Rotary Files are excellent for smoothing and deburring inside rings. Also very good for smoothing waxes. 12mm x 25mm file with 2.35mm shank.

Fine - Ref: 07-299-000 Standard - Ref: 07-299-100

Warning: Make sure the shank is fitted correctly into (the bottom of the chuck) your hand piece. Apply very light pressure.



## File Cleaner

250mm long - 100g Steel wire bristles for cleaning particles that clog the teeth on files



Ref: 05-300-000

Ref: 32-100-000



For Filing Blocks see p84 "Hand Tools"

Ref: 32-030-000

