Swiss Precision Files — Pillar, Regular

General-purpose file used primarily for working on flat surfaces. Great for filing in slots, splines and similar applications. Parallel in width, yet tapered in thickness to make perfect flat filing possible.

Part #	Length	Cut	Price
GR31.238	4”	0	$65.88
GR31.244	6”	0	$76.38

Pippin

Provides chisel cuts for use in rapid removal of material, and etched cuts for fine finishing. Combines cross sections of the round with the crossing file, and possesses the edge of a knife file for finishing the junction of two curved surfaces and for opening slots when a ‘V’ shape is required. Tapered in width and thickness.

Part #	Length	Cut	Price
GR31.268	6”	2	$206.25
GR31.269	6”	4	$264.25

Round

Used where it is necessary to enlarge a hole or round off a radius. Files with chisel cuts are used for rapid removal of material, and etched cuts are for fine finishing. Gradually tapered.

Part #	Length	Cut	Price
GR31.283	4”	4	$66.00
GR31.288	6”	0	$56.88
GR31.289	6”	1	$55.88
GR31.290	6”	2	$66.25
GR31.292	6”	4	$77.63
GR31.297	8”	2	$91.38
GR31.298	8”	4	$106.88

Three-Square

Gradually tapered, cut and workable to the point. Double cut on all three sides.

Part #	Length	Cut	Price
GR31.369	4”	2	$75.75
GR31.375	6”	4	$98.13

Warding — Swiss Pattern

Part #	Length	Cut	Price
GR31.392	4”	4	$89.25
GR31.394	6”	0	$83.50
GR31.395	6”	2	$90.50
GR31.396	6”	4	$114.75

Used for precision removal of burs after milling operations on (office machines) and other similar parts. Made for close tolerances. Parallel in thickness and tapered in width.

American Pattern

Part #	Length	Cut	Price
GR32.468	4”	Bastard	$9.00
GR32.469	6”	Bastard	$12.88
GR32.470	8”	Bastard	$15.50
GR32.473	4”	2nd	$10.13
GR32.474	6”	2nd	$13.25
GR32.477	4”	Smooth	$10.75

Apron With 8 Files and Tweezer

8 Files, 1 Tweezer, 1 Apron

Also Includes GR57.939 Pin Tumbler Tweezers

GR47.306
Plain denim apron, no files
$44.63

GR33.855
Apron, with files
$848.75

American Pattern Warding Files

GR32.468 4” Bastard File
GR32.469 6” Bastard File
GR32.473 4” 2nd Cut File
GR32.474 6” 2nd Cut File

Swiss Precision Round Files

GR31.290 6” Long, 1/4” Diam #2 Cut
GR31.292 6” Long, 1/4” Diam #4 Cut

Swiss Precision Pippin Files

GR31.268 6” Long, 25/64” width 9/64 thick #2 Cut
GR31.269 6” Long, 25/64” width 9/64 thick #4 Cut

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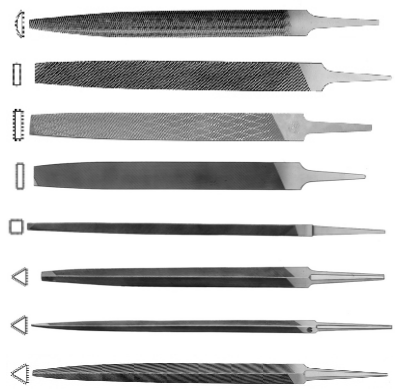
American Pattern Files

Grobet American pattern files are uniform in cut to permit fast metal removal. Extremely durable and scientifically balanced, each file is the product of a long tradition of superior craftsmanship combined with the most advanced technology. Every file is heat-treated to exacting standards to provide top performance and long life.

Part #	Length	Cut	Price
GR32.268	12”	Half Round	$79.00
GR32.291	10”	Flat Bastard	$18.00
GR32.292	12”	Flat Bastard	$27.50
GR32.346	10”	Flat Hi-Speed	$38.00
GR32.386	6”	Mill Smooth	$14.00
GR32.417	10”	Square Bastard	$18.00
GR32.436	10”	Regular Taper	$19.00
GR32.447	6”	Extra-Slim Taper	$10.13
GR32.456	6”	3-Square Bastard	$13.00



Carbide Rotary Files

High Quality Carbide Burs, Manufactured by Grobet in the USA

Ball

GR32.640
1/4" x 7/32"
with 1/4" shank
$31.75

GR32.645SY
3/8" x 5/16"
with 1/4" shank
$35.25

GR32.649 $48.13

Tree Radius

GR32.703
1/4" x 5/8"
with 1/4" shank
$33.50

GR32.705
3/8" x 3/4"
with 1/4" shank
$40.38

GR32.708 $59.25
GR32.95717 $74.63

Tree Pointed

GR32.69710
5/8" x 1"
with 1/4" shank
$146.75

GR32.688
3/8" x 3/4"
with 1/4" shank
$42.88

Oval

GR32.664
3/8" x 19/32"
with 1/4" shank
$44.50

GR32.667
1/2" x 7/8"
with 1/4" shank
$62.13

Inverted Cone

GR32.762
1/2" x 1/2"
with 1/4" shank
$67.50

GR32.771
1/2" x 1/2"
with 1/4" shank
$67.88

Cone, Radius Nose

GR32.729SY
SL4, 1/2" x 1-1/8"
with 1/4" shank
$62.50

Flame

SH5, 1/2" x 1-1/4"
with 1/4" shank
GR32.679
$90.50

Cylinder Plain End

GR32.547
1/4" x 7/32"
with 1/4" shank
$28.38

GR32.553 $42.50
3/8x3/4x1/4

GR32.556 $60.75
1/2x1x1/4

GR32.95017 $73.50
1/2x1x1/4

Cylinder Radius End

GR32.613
SC1, 1/4" x 5/8"
with 1/4" shank
$39.50

GR32.618SY
SC3, 3/8" x 3/4"
with 1/4" shank
$45.38

GR32.619 $45.38
3/8x3/4x1/4

GR32.622 $68.00
1/2x1x1/4

GR32.624SY $88.25
5/8x1x1/4

GR32.628 $135.25
3/4x1x1/4

Cylinder End Cut

GR32.580
SB1, 1/4" x 5/8"
with 1/4" shank
$36.25

GR32.585 $45.63
3/8x3/4x1/4

GR32.588 $68.38
1/2x1x1/4

Cone

GR32.727 $48.88
3/8x1/16x1/4

GR32.729 $62.50
1/2x1/8x1/4

GR32.730 $62.50
1/2x1/8x1/4

GR32.750SY $74.88
1/2x1x1/4

GR32.751 $74.88
1/2x1x1/4

Carbide Set

GR32.950
5 Piece Set
(SB3, SC3, SC5, SF3, Sf5)

$273.50

Deburring 60º

GR32.783
1/2" 60° with
1/4" shank
$51.50

Deburring 90º

GR32.790
SK1, 1/4 Cutting
Head Dia. 90°
with 1/4" shank

GR32.795 $47.00

File Handles

Unbreakable plastic, with textured surface for nonslip grip and specially shaped to fit the hand for working comfort even over long periods.
Hole at top permits convenient hang-up storage near work bench. Threaded metal insert allows handle to be reused.

Selection Chart

	4”	6”	8”
Pippin	3	4	5
Round	1	2	4
Warding	3	4	5

Part #	No.	Price
GR37.781	1	
GR37.782	2	$13.25
GR37.783	3	
GR37.784	4	
GR37.785	5	$14.63
GR37.786	6	
GR37.787	7	

Hammers & Mallets

Hammers with one flat end and one round end are used for flattening, shaping or removing dents. Hardwood handles are comfortable for extended use.

Overall length 10".
Head length: 3-1/4"
Head weight: 8 oz.

Ball Pein Hammer

GR37-118

$24.75

Plastic Head Mallet

GR37.646

$53.00

Rawhide Mallet

GR37.704

$212.50

Caliper

Instant Readout Precision Digital Caliper

Made of stainless steel.

Measures inside and outside in inches and millimeters. Capacity 0-6 inches with .001" resolution, or 0-150 MM with 0.01 MM resolution. Includes zero set button and depth measuring rod.
Protective carrying case and battery included.

GR35.180

$133.75

Wax Tool Set

Set of 3

GR21.254 $26.50

Plastic Dial Caliper

Easy to read graduations from large 1-1/2″ (38 mm) diameter dial. Jaws measure inside and outside and there is a depth gauge in the end.

GR35.182 $147.13

Needle File Set

Teborg 6-Pc Needle File Set

GR33.907 $124.00

Optivisor

Features a dial adjustment headband to fit any head size.
Well-made magnifier is lightweight and durable, and fits over eyeglasses.
adjustable pivot assembly on visor can be set to desired tension, so it will stay in place when tilted.

Part #	Working Distance	Power	Price
GR29.470	20”	1-1/2X	
GR29.471	14”	1-3/4X	$185.00
GR29.473	7”	2-1/2X	

Optiloupe for optivisor	**GR29.480**	$37.50	
Lens plate for optivisor	**GR29.490**	$122.50	
Add-on light for optivisor	**GR29.495**	$97.50	

File Cleaner With Brush

Steel wire bristles mounted on wood handle with handy brush on reverse side.

GR33.979 $33.13

File Cleaner

Steel wire bristles mounted on wood handle, for removing particles clogging teeth of file.

GR33.981

$52.50

Overall Length 10"

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