Stanley is proud of its long-standing commitment to manufacturing some of the world's best finishing tools, including its highly regarded and world-renowned line of hand planes. Stanley has a rich tradition and long history in this tool category, having produced high-quality hand planes since 1870, a fact that has not gone unnoticed by serious antique tool collectors.

Today, there are nearly 20 Stanley hand planes available, ranging from smoothing, jack and block planes to specialty tools such as shoulder/chisel and bull-nose rabbet planes. Each tool is designed and built to deliver clean, precise cuts and to last for several generations. And Stanley pays tribute to its rich history with the introduction of its traditional Sweetheart™ planes and Bailey® planes. Sweetheart™ tools are named after William H. Hart, who was president of Stanley from 1884 to 1915. Bailey® planes commemorate a line of tools that was originally designed by legendary Boston toolmaker Leonard Bailey.

To complement its hand planes, Stanley offers a flat-based SpokeShave, a full assortment of replacement blade irons, and an easy-to-use sharpening system that includes everything you need to sharpen and hone plane irons and wood chisels.

This dynamic tool category also includes Stanley's celebrated line of Surform® tools, which comprises five different super-versatile implements designed for quickly smoothing, shaping and contouring a wide variety of materials ranging from wood, drywall and rabbet to copper, aluminum and brass. A wide variety of Surform® replacement blades is available too.

Rounding out the finishing-tool category, Stanley offers 25 hand files, available in every imaginable size, shape and coarseness, including both single- and double-cut models. These durable, fast-cutting files are sold individually and in convenient four-, five- and six-piece sets.

As you peruse this category, remember that behind every finishing tool are more than 140 years of tool-manufacturing experience, skill and, of course, Stanley's unflagging commitment to excellence.







#### No. 4 Sweetheart Smoothing Bench Plane

- Iron is made from extra-thick 1/8" (3.18 mm) A2 steel for excellent edge retention
- One-piece base and frog virtually eliminate chatter
- · Cherrywood handle and knob for comfort
- Norris-type adjuster with lateral locking feature
- Adjustable throat plate for different types of wood
- Replacement Blade 12-141

CVII #	TVDF	LENG	TH .	WII	DTH	CUTTER	WIDTH	вох	CARTON	LIDO
SKU#	ТҮРЕ	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPC
12-136	Bench	10-45/64	272	2-1/2	64	2	51	1	6	076174121360



#### No. 62 Sweetheart Low Angle Jack Plane

- Iron is made from extra thick 3/16" (4.75 mm) A2 steel for excellent edge retention
- · Cherry wood handle and knob for comfort
- Norris type adjustment for ease of use
- · Adjustable throat plate for different types of wood
- Replacement Blade 12-142

SKU#	TYPE	LEN	GTH	WIE	TH	CUTTE	R WIDTH	вох	CARTON	UPC
3KU#	TIPE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UFC
12-137	Jack	14	356	2-13/32	61	1-63/64	50	1	6	076174121377



## No. 9-1/2 Sweetheart Block Plane

- Iron is made from extra-thick 1/8" (3.18 mm) A2 steel for excellent edge retention
- Precision-ground ductile cast iron base for accuracy
- Norris-type adjuster with lateral locking feature
- Solid brass hardware for smooth adjustments
- Replacement Blade 12-143

SKU#	TVDE	LEN	GTH	WIE	TH	CUTTE	R WIDTH	вох	CARTON	HDC
3KU#	ТҮРЕ	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPC
12-138	Block	6-1/2	165	2-1/8	54	1-5/8	41	1	15	076174121384



#### No. 60-1/2 Sweetheart Low-Angle Block Plane

- Iron is made from extra-thick 1/8" (3.18mm) A2 steel for excellent edge retention
- Precision-ground ductile cast iron base for accuracy
- Norris-type adjuster with lateral locking feature
- · Solid brass hardware for smooth adjustments
- 12° low-angle bed ideal for cutting end grain
- Replacement Blade 12-143

SKU#	TYPE	LEN	GTH	WIE	TH	CUTTE	R WIDTH	вох	CARTON	UPC
3KU #	ITFE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPG
12-139	Block	6-1/2	165	2-1/8	54	1-5/8	41	1	18	076174121391

#### No. 92 Sweetheart Shoulder/Chisel Plane

- Dual purpose converts from a shoulder plane to a chisel plane
- Iron is made from extra-thick 1/8" (3.18mm) A2 steel for excellent edge retention
- Precision-ground cast-iron base for accuracy
- Finger grips for control
- Replacement Blade 12-144



ı	SKU#	TYPE	LEN	GTH	WII	DTH	CUTTER	WIDTH	вох	CARTON	UPC
ı	3KU #	ITPE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPC
	12-140	Shoulder/Chisel	6-7/64	155	3/4	19	3/4	19	1	20	076174121407

## Bailey® Bench Planes

- Gray, cast-iron base with precision-ground sides and bottom
- Durable epoxy coating provides long-lasting protection
- · Hardened, tempered steel gives precision-ground cutter edge durability
- Fully machined and polished double-iron cutter and lever
- Frog seat is machined for precise mouth adjustment
- Cutter adjusts for depth and alignment, offering precise control
- · Solid brass cutter-adjustment knob
- · Quick-release cam lock makes iron removal easy
- Kidney-shaped hole in lever cap helps secure cutter in place
- Contoured, polished high-impact polymer handles and knobs
- Replacement Iron 12-313



١	SKU#	TVDE	LEN	GTH	WII	OTH	CUTTER	WIDTH	вох	CARTON	HDC
	3KU #	ТҮРЕ	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPC
	12-904	No. 4 Smoothing Plane	9-3/4	248	2-1/2	64	2	51	1	6	076174129045
	12-905	No. 5 Jack Plane	14	356	2-1/2	64	2	51	1	6	076174129052

## **Bailey® Block Planes**

- Ideal for planing end grain and plastic materials
- 12-920 block plane has a fully adjustable cutter resting at 21°
- 13-1/2° low-angle cutter on the 12-960 block plane keeps vibration to a minimum, creating a fine finish
- Gray, cast-iron base with precision-ground sides and bottom
- · Finger grips machined into sides make single-handed use easy
- · Hardened, tempered steel gives precision-ground cutter edge durability
- Cutter adjusts for depth and alignment, offering precise control
- Durable epoxy coating for long-lasting protection
- Quick-release cam lock makes iron removal easy
- Replacement Iron 12-508 for 12-920, 12-504 for 12-960



	SKU#	TVDE	LEN	GTH	WII	OTH	CUTTER	WIDTH	вох	CARTON	UPC
ı	3KU #	ТҮРЕ	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UFC
	12-920	Block Plane	6-3/8	162	2	51	1-5/8	41	1	6	076174129205
	12-960	Low Angle Block Plane	6-1/4	159	1-1/4	32	1-3/8	35	1	6	076174129601



#### No. 4 Smoothing Bench Planes

- · Gray, cast-iron base with precision-ground sides and bottom
- Durable epoxy coating provides long-lasting protection
- · Hardened, tempered steel gives precision-ground cutter edge durability
- Cutter adjusts for depth and alignment, offering precise control
- Quick-release cam lock makes iron removal easy
- High-impact polymer handles and knobs are contoured and polished
- Replacement Blade 12-313 for 12-204, 12-134 for 12-404

SKU#	TYPE	LEN	GTH	WII	OTH	CUTTER	WIDTH	вох	CARTON	UPC
3KU#	11176	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UFU
12-204	Smooth Plane	9-3/4	248	2-1/2	64	2	51	1	6	076174122046
12-404	Smooth Plane	9-3/4	248	2-1/2	64	2	51	4 / 4	4	076174124040



#### **Adjustable Block Planes**

- Both the 12-247 and 12-220 have machined sides
- Cutter rests at a 21° angle, ideal for cross-grain planing
- Thickness and evenness of shavings can be changed by loosening the clamping wheel and manually adjusting cutter
- Gray, cast-iron base with precision-ground sides and bottom
- Durable epoxy coating provides long-lasting protection
- Finger rest at front of plane adds comfort and control
- Replacement Iron 12-330 for 12-247, 12-508 for 12-220

SKU#	ТҮРЕ	LEN	GTH	WII	OTH	CUTTER	WIDTH	вох	CARTON	UPC
3KU#	ITFE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPG
12-220	Block Plane	7	178	2	51	1-5/8	41	1	6	076174122206
12-247	Block Plane	6-5/8	168	2	51	1-5/8	41	1	6	076174122473



#### **Small Trimming Plane**

- Small, lightweight plane comes in handy for modeling, sculpture and other light work
- Nickel-plated, black-finish bottom for durability

SKU#	TYPE	LEN	GTH	WII	DTH	CUTTER	WIDTH	BOX	CARTON	UPC
3KU #		IN.	MM	IN.	MM	IN.	MM	QTY	QTY	or c
12-101	Trimming Plane	3-1/2	89	1-1/8	29	1	25	4	12	076174121018



## Stanley® RB5™ Plane

- Dual-blade positioning for regular planing or bullnosing into corners
- Cutting depth is easy to set and adjust
- Compact size perfect for narrow work areas
- · Contoured to fit in the palm of your hand
- · Quick, easy blade change; no honing required
- · Convenient blade storage in the handle
- Comes with two disposable replacement blades
- Replacement blades available for bullnose work, regular planing, and work on plastics and laminates
- Replacement Iron 12-378

	KU#	TYPE	LEN	GTH	WII	DTH	CUTTER	WIDTH	BOX	CARTON	UPC
"	π	11112	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	OI C
1:	2-105	Block/Bullnose	6	152	2	51	2	51	2	12	076174121056

### **Adjustable Bullnose Rabbet Plane**

- Designed with the cutter at front of plane for close work into corners
- · Mouth adjusts for coarse or fine work
- Gray cast-iron body machined on base and sides
- Replacement Iron 12-332



SKU#	TYPE	LEN	GTH	WII	OTH	CUTTER	WIDTH	вох	CARTON	UPC
3KU#	IIFE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UFC
12-975	Bullnose Rabbet	4	102	1-1/16	27	1-1/16	27	1	60	076174129755

#### **Bullnose Rabbet Plane**

- One-piece, cast-iron body and handle
- All working surfaces are machined for precision work
- Two cutter positions: the rear position for regular work and the forward position for bullnose work
- Rear cutter has precise depth adjustment
- Fitted with a spur for work across wood grain, removable depth gauge and adjustable fence for use on either side of plane
- Replacement Iron 12-333



SKU#	ТҮРЕ	LEN	GTH	WIE	OTH	CUTTE	R WIDTH	вох	CARTON	UPC
3KU#	IIFE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UPC
12-978	Bullnose Rabbet	10	254	1-1/2	38	1-1/2	38	1	1	076174129786

#### **SpokeShave – Flat Base**

- Designed for curved work, such as shaping chair seats and legs
- · Cutters are fully adjustable for depth of cut and thickness of shavings
- Flat base for flat and convex surfaces
- Blades are replaceable
- . Comes with a vinyl pouch that protects plane when not in use
- Replacement Irons 12-350



SKU#	ТҮРЕ	LEN	GTH	WII	DTH	CUTTER	WIDTH	вох	CARTON	UPC
3KU #	TIPE	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UFC
12-951	Flat and Concave	10	254	1-5/8	41	2-1/8	54	2	24	076174129519

#### **Sharpening System**

- Provides complete system for accurate and precise sharpening
- Contents include: Honing guide, oilstone (8" x 2" aluminum oxide grit sharpening stone, double-sided with fine and medium grade) and white oil (for use with oilstone, non-flammable, non-toxic)
- Comes with instructions on how to achieve a precise, sharp edge that is square to the blade
- Compatible with standard chisel blades and plane irons from 1/4" to 2-3/4" (4mm-60mm)





# PLANE REPLACEMENT BLADES

						R	EPLACI	EMENT	BLADE	s					
PLANE SKU	12-141 A2 STEEL	12-142 A2 STEEL	12-143 A2 STEEL	12-144 A2 STEEL	12-134 HIGH CARBON	12-313 HIGH CARBON	12-508 HIGH CARBON	12-504 HIGH CARBON	12-330 HIGH CARBON	12-378 HIGH CARBON	12-337 HIGH CARBON	12-332 HIGH CARBON	12-333 HIGH CARBON	12-350 HIGH CARBON	12-328 HIGH CARBON
12-136	Х														
12-137		Х													
12-138			X												
12-139			X												
12-140				X											
12-904						Х									
12-905						Х									
12-920							X								
12-960								X							
12-204						Х									
12-404					X										
12-220							X								
12-247									Х						
12-105										X					
12-080											X				
12-975												X			
12-978													X		
12-951														X	
12-952														X	
12-090															Х

## Surform® Flat File - Regular Cut Blade

- Superb tool for use as a rasp on wood, plastic, soft metals and many other materials
- Manufactured with a metallic-gray, die-cast alloy body
- · High-impact polymer handle holds up to heavy use
- Fitted with a replaceable (10"/250mm) blade
- Use replacement blade 21-293 for standard cut, 21-393 for fine cut and 21-299 for half round



SKU#	TYPE	CUT	CUT LENGTH WIL		OTH	CUTTER	CUTTER WIDTH BOX		CARTON	UPC	
3KU #	ITFE	CUI	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	UFC
21-295	Flat File	Regular	17-3/8	441	1-5/8	41	1-5/8	41	6	6	076174212952

## Surform® Plane Type - Regular Cut Blade

- Resilient enough to be used on materials that would dull a traditional bench plane blade
- · Manufactured with a metallic-gray, die-cast alloy body
- · High-impact polymer handle holds up to heavy use
- Fitted with a replaceable (10"/250mm) blade.
- Use replacement blade 21-293 for standard cut, 21-393 for fine cut and 21-299 for half round



١	SKU#	# TYPE CUT		LENGTH		WIDTH		CUTTER	WIDTH	вох	CARTON	UPC
ı	3KU #	IIIE	COI	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	OFC
	21-296	Plane	Regular	12-1/2	318	1-5/8	41	1-5/8	41	4	4	076174212969

## Surform® Round File

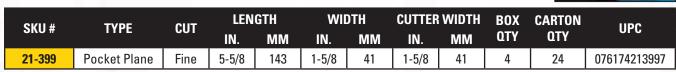
- Useful for enlarging holes and smoothing curved surfaces
- Ideal for pipe installations in MDF, chipboard, drywall or laminates
- Front grip can be easily removed for use in small holes
- High-impact polymer handle with thumb support holds up to heavy use
- Fitted with a replaceable (10"/250mm) round blade
- Use replacement blade 21-291



ı	CVII #	KU# TYPE CUT		LEN	GTH	WIE	WIDTH CUTTER WIDT		WIDTH	вох	CARTON	UPC
	310#	ITTE	COI	IN.	MM	IN.	MM	IN.	MM	QTY	QTY	OFC
ĺ	21-297	Round	Round	15-3/4	400	1-1/2	38	5/8	16	2	12	076174212976

#### 6" Surform® Pocket Plane

- · Designed for one-handed use
- Ideal for end-grain work, sheetrock and smoothing edges of laminates
- Manufactured with a metallic-gray, die-cast alloy body
- Includes thumbscrew blade tension for quick blade replacement
- Fitted with a replaceable (5-1/2"/140mm) fine cut blade
- Use replacement blade 21-398







#### 7-1/4" Surform® Shaver

- Compact and lightweight polypropylene molded body
- Curved blade handy and efficient for stock removal
- Sidecut teeth in blade useful for shaving in corners
- · Works on the pull stroke
- Simple, click-on blade replacement
- Use replacement blade 21-515

ı	SKU#	TYPE	CUT	LEN	GTH	WII	OTH	CUTTER	WIDTH	BOX	CARTON	UPC
ı	SKU #			IN.	MM	IN.	MM	IN.	MM	QTY	QTY	OI C
I	21-115	Shaver	Regular	7-1/4	184	1-5/8	41	1-5/8	41	4	24	076174211153



## 10" Surform® Standard Cut Flat Replacement Blade

- 10"/250mm
- All-purpose blade for use on wood, vinyl, plaster, thermalite, fiberglass and linoleum
- Designed for working into edges, with teeth flush to the blade edge
- Can be used as a replacement blade on 21-296 Surform® Plane Type Regular Cut Blade and 21-295 Surform® Flat File Regular Cut Blade

SKU#	BLADES	EITS TOOLS	FITS TOOLS LENGTH		CUTTER	WIDTH	- Don		UPC
SKU #	PER PACK	TITO TOOLS	IN.	MM	IN.	MM	QTY	QTY	OI C
21-293	1	21-295, 21-296	10	254	1-5/8	41	4	24	076174212938



#### 10" Surform® Flat Fine Cut Replacement Blade

- 10"/250mm
- Produces a fine finish on hardwoods, end grains and soft metals
- Can be used as a replacement blade on 21-295 Surform® Flat File -Regular Cut and 21-296 Surform® Plane Type - Regular Cut Blade

SKU#	BLADES	FITS TOOLS	EITS TOOLS LENGTH CUTT		CUTTER	WIDTH	BOX	CARTON	UPC	
3KU #	PER PACK	TITO TOOLS	IN.	MM	IN.	MM	QTY	QTY	OI C	
21-393	1	21-295, 21-296	10	254	1-5/8	41	6	72	076174213935	



#### 5-1/2" Surform® Pocket Fine Cut Replacement Blade

- 10"/250mm
- Produces a fine finish on hardwoods, end grains and soft metals
- Can be use as a replacement blade on 21-299 Surform® Pocket Plane

SKU#	BLADES	FITS TOOL	LEN	GTH	CUTTER	WIDTH	BOX	CARTON	UPC
3KU#	PER PACK	FIIS TOOL	IN.	MM	IN.	MM	QTY	QTY	UPU
21-398	1	21-399	5-1/2	140	1-5/8	41	4	24	076174213980



#### 10" Surform® Half Round Regular Cut Replacement Blade

- Half-round convex blade used for fast stock removal and shaping curved surfaces
- Ideal for work on fiberglass and removing filler (for cars and boats)
- Can be used as a replacement blade on 21-295 Surform® Flat File Regular Cut and 21-296 Surform® Plane Type Regular Cut Blade

SKU#	BLADES	FITS TOOLS	LENGTH		CUTTER	WIDTH	Don		HDC	
5KU#	PER PACK	FII3 IUUL3	IN.	MM	IN.	MM	QTY	QTY	UPC	
21-299	1	21-295, 21-296	10	254	1-1/2	38	6	36	076174212990	



# 10" Surform® Round Replacement Blade

- 10"/250mm
- Used for enlarging holes and smoothing curved surfaces
- Can be used as a replacement blade on 21-297 Surform® Round File



SKU#	BLADES	FITS TOOL	LEN	GTH	CUTTER	WIDTH	вох	CARTON	UPC
3KU #	PER PACK	FII3 TOOL	IN.	MM	IN.	MM	QTY	QTY	OFC
21-291	1	21-297	10	254	5/8	16	6	36	076174212914

# 2-1/2" Surform® Shaver Replacement Blade

- 2-1/2"/63mm
- Curved blade speeds up stock removal
- Works on the pull stroke
- Can be used as a replacement blade on 21-115, 7-1/4" Surform® Shaver



SKU#	BLADES	FITS TOOL	LENGTH		CUTTER WIDTH		вох	CARTON	UPC
3KU #	PER PACK		IN.	ММ	IN.	MM	QTY	QTY	UPG
21-515	1	21-115	2-1/2	64	1-5/8	41	6	36	076174215151

SURFORM® TOOL AND BLADE		998999999 998999999 9989999999			96898888888888888888888888888888888888		
CHART	STANDARD CUT 21-293	FINE CUT 21-393	HALF ROUND 21-299	ROUND 21-291	FINE CUT 21-398	CURVED 21-515	
Hardwood	Х	Х	Х	Х	Х	Х	
Softwood	Х	Х	Х	Х	Х	Х	
End Grain		X			X		
Chipboard	X		X	X		Х	
Plywood	Х		X	X		Х	
Blockboard	X		Х	X		Х	
Vinyl	Х	Х	Х	X	X	Х	
Rubber	Х		Х	Х		Х	
Plaster	Х	Х	Х	Х	Х	Х	
Thermalite	Х		Х	Х		Х	
Chalk	Х		Х	Х		Х	
Fiberglass	Х		Х	Х		Х	
Brass		Х			Х		
Aluminum		Х			Х		
Copper		Х			Х		
Mild Steel		X			Х		
Plastic Laminates						Х	
Plastic Fillers	Х	X	Х	X	X	Х	
Nylon	Х		X	X		Х	
Vinyl Flooring	Х		Х	X		Х	
Fits Tool(s)	21-296, 21-295	21-296, 21-295	21-296, 21-295	21-297	21-399	21-115	



### **Single-Cut Mill Bastard Files**

- Flat file tapered in width and thickness for general material removal
- Single-cut mill pattern for light removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing

FLAT	
	_

SKU#	CUT	LENGTH		вох	CARTON	UPC
3KU#		IN.	ММ	ΩТΥ	QTY	UFG
22-170	Single	6	152	6	36	076471221701
22-171	Single	8	203	6	36	076174221718
22-172	Single	10	254	6	36	076174221725
22-173	Single	12	305	6	36	076174221732



- Flat file parallel in width and tapered in thickness for general material removal
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing



SKU#	CUT	CUT		вох	CARTON	UPC
3KU #		IN.	ММ	QTY	QTY	OF C
22-174	Double	6	152	6	36	076174221749
22-175	Double	8	203	6	36	076174221756
22-176	Double	10	254	6	36	076174221763

# **Single-Cut Round Bastard Files**

- Round file tapered in width and thickness for enlarging round holes or cutting a scalloped edge
- Single-cut mill pattern for light removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing



CVII #	CUT	LENGTH		вох	CARTON	UPC
SKU#		IN.	ММ	QTY	QTY	UPG
22-307	Single	6	152	6	36	076174223071
22-098	Single	8	203	6	36	076174220988
22-178	Single	10	254	6	36	076174221787



**TAPER** 

# **Single Cut Slim Taper Files**

- Triangle-shape file gradually tapered in width and thickness for cutting angles less than 90 degrees
- Single-cut mill pattern for light removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing

SKU#	TYPE	CUT	LEN	GTH	вох	CARTON	UPC	
310#	IIIE	COI	IN.	MM	QTY	QTY	UFG	
22-306	Slim Taper	Single	6	152	6	36	076174223064	
22-312	Extra Slim Taper	Single	6	152	6	36	076174223125	
22-313	Extra Extra Slim Taper	Single	6	152	6	36	076174223132	



#### **Half Round Bastard Files**

- Half round file tapered in width and thickness for filing inside of rings and round holes
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing



SKU#	СИТ	LENGTH		вох	CARTON	UPC
3KU#		IN.	ММ	ΩТΥ	ΩТΥ	UFC
22-308	Double	8	203	6	36	076174223088
22-099	Double	10	254	6	36	076174220995

#### Half Round Rasp File - 8"

- Half round file tapered in width and thickness for filing round holes
- Rasp pattern for rapid removal of material
- Bastard teeth spacing for general-purpose material removal



	SKU #	СИТ	LENGTH		вох	CARTON	UPC
			IN.	ММ	QTY	QTY	UPG
	22-017	Rasp	8	203	6	36	076174220179

#### **Chainsaw Files**

- · Round file for sharpening chainsaw blades
- Follow saw manufacturer's specifications and safety instructions when sharpening chainsaw blades



SKU#	CUT	LENGTH		BOX	CARTON	UPC
31.0 #		IN.	MM	QTY	QTY	UFG
22-118	Single	6	152	6	36	076174221183
22-121	Single	8	203	6	36	076174221213
22-122	Single	8	203	6	36	076174221220

#### 4-in-1 Rasp & Double Cut File - 8"

- 4 tools in 1 -- ideal for woodworking or sharpening tools
- Double-cut and rasp file for moderate and rapid removal of material
- Half round and flat file for filing both flat surfaces and round holes
- Bastard teeth spacing for general-purpose material removal











SKU#	CUT	LENGTH		вох	CARTON	UPC	
3KU #	COI	IN.	ММ	QTY	ΩТΥ	UFG	
21-113	Double & Rasp	8	203	3 / 18	18	076174211139	



#### **Bi-Material File Handle**

- Interchangeable file handle
- · Bi-material handle reduces vibrations
- Ergonomic, slip-resistant design for comfort
- · Hanger opening for easy storage
- Includes 3 inserts that fits most files

SKU#	HANDLE COLOR	LEN	GTH	вох	CARTON	UPC
SKU #	HANDLE COLON	IN.	ММ	QTY	QTY	Ol C
22-311	Yellow/Black	4.5	114	6	36	076174223118



#### **Bastard Cut Mill Files with Handle**

- Flat file tapered in width and thickness for general material removal
- · Single-cut mill pattern for light removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing
- Ergonomic bi-material handle reduces vibrations and is slip-resistant
- · Handle includes hanger opening for easy storage

SKU#	CUT	LENGTH		вох	CARTON	UPC
3KU#		IN.	ММ	QTY	QTY	UFC
22-018	Single	6	152	2	12	076174220186
22-019	Single	8	203	2	12	076174220193
22-020	Single	10	254	2	12	076174220209
22-021	Single	12	305	2	12	076174220216



# Single-Cut Handy File with Handle

- Flat file tapered in width and thickness for general material removal
- · Single-cut mill pattern for light removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing
- Ergonomic handle is slip-resistant

SKU#	CUT	LENGTH		вох	CARTON	LIDO
3NU#		IN.	ММ	QTY	QTY	UPC
21-106	Single	8	203	3	12	076174211061



#### File Sets

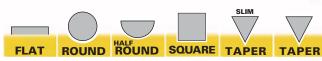
- Multi-tool sets are ideal for most sharpening and material removal needs
- Round, flat and triangle files for filing flat, round and less than 90-degree angles
- All sets include 1 interchangeable bi-material file handle that reduces vibrations

SKU#	CONTAINS	BOX QTY	CARTON QTY	UPC
22-319	4pc File Set - 6" Slim Taper, 6" Round, 6" Mill Bastard Files and 1 Interchangeable Handle	2	8	076174223194
22-314	5pc File Set - 8" Mill Bastard, 6" Round, 6" Slim Taper, 8" 4-in-1 Files and 1 Interchangeable Handle	2	8	076174223149

# 6-pc Hobby File Set - 4"

- Needle files for small precision filing projects
- Smooth pattern for light removal of material
- 6-pc set includes flat parallel, flat tapered, half round, round, square and triangle files, all 4" long
- Includes storage rack





SKU#	CONTAINS	BOX QTY	CARTON QTY	UPC
22-316	6pc Set : Flat Parallel, Flat Tapered, Half Round, Round, Square and Triangle Files, all 4" long	2	12	076174223163

#### File Cleaner - 8"

- Ideal for cleaning file teeth
- Ergonomic wood handle for a secure grip



SKU#	LENGTH		BOX CARTON		UPC	
3KU #	IN.	ММ	ΩТΥ	ΩТΥ	UFG	
22-339	8	203	2	16	076174223392	

#### Wire Brush

- Ideal for removal of rust and paint
- · Strong wire bristles
- Durable wood handle



SKU#	LENGTH		вох	CARTON	UPC
3KU #	IN.	ММ	QTY	ату	UFG
21-112	8	203	4	16	076174211122