Many revolver barrels have only a bare minimum chamfer at the throat, no chamfer at all, or one that’s off center. Any of these conditions can sap load and jacket material out of the barrel/cylinder gap, do strange things to the bullet shape, and degrade accuracy. Plus, fouling will build up between barrel and cylinder, causing the cylinder to drag or lock up. Our Revolver Chamfer tools are a custom, precision reaming system, designed to help you cut a beautiful, chatter-free, perfectly centered chamfer without dismantling the barrel from the frame. The Extension Rod slides into the bore; screw on the Cutter; add the centering cone and the handle and you’re ready to go. All of the kits let you choose the angle of the Chamfer Cutter, the size of the Facing Cutter and the Pilot. All include instructions and come in a see-through top box with plenty of room to start with a Basic Kit and add more components.

**.38-.45 CALIBER TOOLS**

38-45 CALIBER CHAMFERING KITS - To cover the "whole nine yards" there’s the Basic .38-45 Kit that includes: .22/.32 Pilot/Shaft; 11°, .32 Caliber Cutter; 18° Facing Cutter Adapter to allow use of larger facing cutters from other kits; 11°, .32 Brass Lap; 18°, .38-.45 Kit Combo, BK115Q15; .540" .45 for replacements and "build your own" chamfering kits. 

<table>
<thead>
<tr>
<th>STOCK #</th>
<th>TYPE</th>
<th>DEGREE</th>
<th>FITS</th>
<th>PRICE</th>
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</thead>
<tbody>
<tr>
<td>#080-486-000AS</td>
<td>38-45 Chamfer Tool Handle, BK8K21</td>
<td>.38-.45</td>
<td>$261.99</td>
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<tr>
<td>#080-494-022AS</td>
<td>11° Basic Chamfer Kit, BK110D8</td>
<td>.38-.45</td>
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<tr>
<td>#080-494-032AS</td>
<td>32° Basic Chamfer Kit, BK115Q15</td>
<td>.38-.45</td>
<td>$129.99</td>
<td></td>
</tr>
</tbody>
</table>

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</table>

**INDIVIDUAL CHAMFERING TOOLS**

INDIVIDUAL .38 - .45 CALIBER TOOLS - Also sold separately for replacement kits in our "build your own" Chamfering Tool Kits. Our 18° Chamfer Cutter has a super gentle angle as currently used by Ruger on their .38/.357 DA guns. If you set back a Ruger barrel or just want to duplicate this angle on any other barrel using this cutter, YOU CAN NOT use 18° or 11° cutters on a 5° throat without exceeding maximum throat diameter or making a compound angle. The 18° Chamfer Cutter is our "standard" cutter. The angle is right for a standard "knocked out" nose for use with roundnose or flatnose hard-cutting bullets. It will remove most factory cuts without exceeding the maximum recommended throat diameter or creating a compound angle. Use the 38 cutter for 9mm through .41, use the 45 cutter for the .450 SA W.C. 

82° Chamfer Cutter is used to lightly break the outside edge of the brass shell. 90° Facing Cutter is another Ron Power "trick-of-the-trade." Use to adjust barrel/cylinder gap, square the rear barrel face and centering. Use high speeds for Sizes .540" for Ruger Security 10, .560" for S&W N, .625" for S&W L, .687" for Ruger Redhawk. 

<table>
<thead>
<tr>
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<th>FITS</th>
<th>PRICE</th>
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<td>45</td>
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<td>BK3X88</td>
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<td>#080-486-400AS</td>
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<td>#080-486-410AS</td>
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<td>BK3X66</td>
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<td>#080-492-560AS</td>
<td>Facing</td>
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<tr>
<td>#080-492-625AS</td>
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<td>Facing</td>
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<td>.725&quot;</td>
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**CHAMFERING TOOL PARTS**

.38-.45 CALIBER KITS PARTS

<table>
<thead>
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<th>FITS</th>
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<tr>
<td>#080-482-000AS</td>
<td>Chamfer Tool Handle, BK8M20</td>
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<td>#080-483-000AS</td>
<td>Chamfer Extension Rod, BK100D4</td>
<td>.38-.45</td>
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<tr>
<td>#080-495-000AS</td>
<td>22/.32 Breaker Bar, BK466</td>
<td>22/.32</td>
<td>$9.99</td>
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<tr>
<td>#080-100-91AS</td>
<td>Chamfer Kit Box, BK2081B</td>
<td>.38-.45</td>
<td>$25.99</td>
<td></td>
</tr>
</tbody>
</table>

**CHAMFER TOOL PODS** - Also a Ron Power suggestion. Removable brass pods precisely center the bevel of the Chamfer Tool Extension Rod to eliminate any possibility of cutter runout. They do not interfere with cutting action or chip removal. Seven sizes: .38-.40 (340°), 40/30mm (38°), 41.396°, 44 (41°), 45 (42°), 47.5 (46°). 

<table>
<thead>
<tr>
<th>STOCK #</th>
<th>FITS</th>
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<td>41</td>
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<tr>
<td>#080-493-003AS</td>
<td>44</td>
<td>$4.99</td>
</tr>
<tr>
<td>#080-493-004AS</td>
<td>45</td>
<td>$6.99</td>
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</table>

**BRASS LAPS** - For those who want to put on the final touch of perfection. 5°, 11° and 18° brass laps are used with very fine abrasive, which penetrates the brass and works as a final polish to the chamfer cuts. 

<table>
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<th>FITS</th>
<th>PRICE</th>
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</tr>
<tr>
<td>#080-495-004AS</td>
<td>45</td>
<td>38</td>
<td>BK4X77</td>
</tr>
</tbody>
</table>

**2-.32 CALIBER CHAMFERING KITS** - The Master 2-.32 Kit includes: 2 Pilot Shafts/Shutters, 11°.22, 11°.32 Caliber. Brass Lap; 11°.32 Breaker Bar; 18°, .38 Caliber Cutter; 18°, .38 Facing Cutter. Both shutters are designed by Ron Power. The gentler entry angle causes less bullet deformation and gives better accuracy. Economically a good buy for "wadcutters" shooters. One size for all calibers from .38 to .45. Use with parts in charts. 

18° Chamfer Cutter is our "standard" cutting angle. The angle is right for a standard "knocked out" nose for use with roundnose or flatnose hard-cutting bullets. It will remove most factory cuts without exceeding the maximum recommended throat diameter or creating a compound angle.
BROWNEILLS ARMSMEN’S BRUSH
For Multiple Purposes
Around The Shop
Gently removes metal filings, dirt, dust, bits of abrasive stone, etc., out of actions and recesses.
SPECS: Vanished wood handle. Natural bristles. 5/16”(13mm) long.
#821-135-210AS Armsmen’s Brush, $8.99

AMMEX DISPOSABLE NITRILE GLOVES
Protects Your Hands From Chemicals & Gives Enhanced Grip
Tough, nitrile butadiene rubber gloves are resistant to oils and chemicals, with a textured surface that ensures a secure grip on your piece of work. Latex- and talcum-free, these non-sterile gloves are excellent for gun cleaning and gunsmithing projects such as applying barrel compounds, stock refinishing, or any task where a sure grip and protection from chemicals is required. Available in Industrial Grade or tactical sensitive Medical Grade styles. 100 ambidextrous gloves per box.

#010-016-266AS Industrial Blue Medium
#100-015-822AS Industrial Blue Large
#100-015-820AS Industrial Black Medium

GUNSMITH CLEANING CAPS
Zillions Of Uses In Your Shop
Handier than a napkin at a banquet, these 100% non-woven cotton Cleaning Caps are ideal for all kinds of shop “wipe-on” and “wipe-off” jobs. Cold alloys, solvents, cleaners, oils, grime — just about anything. Has very high absorbency and extra wet strength. Pads are completely clean, lint-free, dust-free and safe to use on any delicate surface. They will not scratch. Excellent for sights, optics, lenses and all glasses.

SPECS: 3½” (9.5cm) x 3½” (9.5cm) x ¾” (19mm) thick. Bag of 100.
#084-079-000AS Gunsmithing Cleaning Caps, 3A8F66...$9.99

“T” SHIRT SQUARES
Soft, Absorbent, Classy Rag, Eliminates Robbing The Underwear Drawer
Now, when you need the perfect, 100% cotton wiping or cleaning rag you won’t have to reach for your favorite old “T” shirt. These high-quality, cleaning and wiping squares are knotted, not woven, from 5.3 oz. heavyweight cotton material that will not ravel, lint or string apart, even after hundreds of launderings. Convenient 12” x 12” size is just right for polishing, cleaning, staining and finishing applications, plus shop cleanup and dusting. Highly absorbent right from the package, non-woven cotton squares are ideal for all kinds of shop “wipe-on” and “wipe-off” jobs. Cold alloys, solvents, cleaners, oils, grime — just about anything. Does not supply oxygen.

SPECS: 100% cotton, 12”x12”, 50 g. Bag of 100.
#856-112-036AS “T” Shirt Squares, 62X020...$23.99

BROWNEILLS CELLULOSTIC TUBES
Fit On Tight, Protect & Seal
Molded vinyl caps fit over the top of our Cellulastic Storage Tubes. Won’t shake or pop loose. SPECS: vinyl, black. Sold 50 or 100 of each size.

STOCK # SIZE PRICE
#080-536-500AS 1/2” $4.99
#080-536-600AS 5/8” $4.99
#080-536-700AS 1” $4.99

BROWNEILLS VINYL TUBE CAPS
Protects Against Chemical Splashes
Heavyweight, brown, Neoprene apron protects clothing and skin from the oils, acids, caustics, greases and solvents encountered in the gun shop. The best apron we have seen for jobs involving hazardous chemicals.

SPECS: Neoprene. 38” (91.4cm) x 46” (117cm).
#100-001-000AS Neoprene Shop Apron, L29PP95...$19.95

MAGILLS MAGNETIC PARTS TRAY
Keeps Small Steel Parts From Getting Lost
Magnetic surface keeps steel springs, screws and other small, easy-to-lose parts where you put them.

#561-000-020AS Magnetic Parts Tray, 5FIC12...$12.99

AMMEX HEAVY-DUTY NITRILE GLOVES
Extra Thick For Better Performance, Protection, & Safety
Heavy-duty, orange, nitrile gloves have an aggressive di- amond texture to increase gripping power in wet or dry conditions. Finger tips and palms are extra thick for extended use and additional tear resistance. These latex-free gloves are resis- tant to most common chemicals, powder free, and they have a poly- mer coating inside that makes getting them on or off easier.

#100-016-022AS Orange Nitrile Gloves, Med., SF1A0D7...$15.99
#100-016-024AS Orange Nitrile Gloves, Lge., SF1A0D9...$15.99
#100-016-273AS Orange Nitrile Gloves, X-Large, SF1B0D9...$15.99

SHOP CLOTHS
Washable, Reusable, Absorbent — Great!
Made in the U.S. and dyed red; preswashed, with fully stitched edg- es. Soft, absorbent, wash after wash.

#086-008-001AS 1 Dz Red Shop Cloths, 9N125Q4...$14.97
- 6 or More Red Shop Cloths, per doz. 9N1BC84...$8.84

SPRING-LENS PROTECTIVE MASK
Protects Lungs From Dust & Airborne Particles
Economical, disposable face mask protects you from breathing in airborne particles when grinding, sanding, sweep- ing, bagging, or other activities that cre- ate dust. Lightweight, two-strap design with dual-point attachment gives a se- cure fit; metal nose clip and foam nose piece adjust for comfort and help reduce eyewear fogging. Filter media contains electrolat- tice fibers that help make breathing easier. Not to be used with gases, vapors, aerosols, asbestos, arsenic, cadmium, lead, or other hazardous substances. Does not supply oxygen.

#064-850-010AS 3M Filter Mask, 63K1092...$16.99

3M FILTER MASK
Protects Lungs From Dust & Airborne Particles
An Economical, Practical Method Of Storing Your Tools & Cartridge Samples & Instruments;
Keeps Them Sharp, Dirt Free & Professional Looking
Give your fine tools the protection they deserve against acci- dental edge chipping and dullying in the bench drawer. Cellu- plastic tubes are easily cut to any length. Polyethylene plug caps provide tight, moisture-proof container, yet tool (or small part) inside is eas- ily identified for immediate use.

WILL SAVE THEIR COST MANY TIMES OVER!!
SPECS: 4½ (11.4cm) long. Butylate plastic, resists most oils/solvents.

HANDY SHOP ASSORTMENT — consisting of the following Cel- lulosic plastic tubes and caps: Four ½” tubes and 40 caps. Six ⅛” tubes and 60 caps. Ten ⅜” tubes and 100 caps. Packed in heavy, shell- storing carton.
#080-536-000AS Cellulosic Tube Shop Assortment, BH47005...$67.99

NEOPRENE SHOP APRON
Unique Bristled Cleaners
From Getting Lost
MANUFACTURER GROUPS, to keep the parts from rolling off your work bench. MAGILLS MAGNETIC PARTS TRAY keeps them corralled. Great when taking apart small assemblies, like trig- gergroups, to keep the parts from rolling off your work bench.

#561-000-020AS Magnetic Parts Tray, 5FIC12...$12.99
#248 THREADLOCKER STICK - Medium strength threadlocker eliminates loosening from vibration, shock and thermal expansion. Perfect choice for most guncrafting applications. Secures trigger screws and pins to ensure adjustments stay tight, prevents loosening of scope mounts and rings on hard recoiling guns. Handles screw threads up to 1/4", and allows easy disassembly with light hand tools. 
#532-000-004AS #248 Threadlocker Stick, 2C25011... $28.95

#268 THREADLOCKER STICK - Provides high-strength thread-locking adhesive for fasteners under extreme stress or vibration and where routine adjustments are not required. Use localized heat and hand tools to remove. 
#532-000-005AS #268 Threadlocker Stick, 2C24962... $25.99

SILVER GRADE ANTI-SEIZE - Petroleum-based product with the highest anti-oxidation properties. Protects heat and friction and protects metal parts in temperatures up to 1600°F (871°C). Eases disassembly of choke tubes and other gun parts prone to seizing. Protects against rust and corrosion. 
#532-000-007AS Silver Grade Anti-Seize Stick, 2C25934... $5.95

FLXBAR ROCKSETT ADHESIVE

FLExBAR ROCKSETT ADHESIVE

Attaches Easily To Gun; No Loose Strings; Available in 2 Colors

Heavy card stock tag attaches easily to the gun with a handy elastic loop—no strings to tie. Plenty of stretch to fit around a slide, stock, forend, or even through the triggerguard. Eleven pre-printed headings give you and your customer all the information needed to make the sale: stock number, serial number, manufacturer, model, action type, caliber/gauge, barrel length, choke, two lines for “other” info, retail price, a “sale price” line, and check boxes for “New” or “Used”. Available in natural Manila or Light Blue, so you can color-code your inventory. Even create a coding system for new, used, or consignment guns. Heavy card stock, Manila or Light Blue, with elastic attachment. Includes applicator, 2½” (6.3cm) wide.
#084-143-100AS 100 Gun Tags, Manila, 4½”x9½”... $12.99
#084-144-100AS 100 Gun Tags, Lt. Blue, 4½”x9½”... $12.99
#084-145-100AS 500 Gun Tags, Manila, 4½”x9½”... $59.99
#084-146-100AS 500 Gun Tags, Lt. Blue, 4½”x9½”... $59.99
#084-143-900AS 1,000 Gun Tags, Manila, 4½”x9½”... $109.99
#084-144-900AS 1,000 Gun Tags, Lt. Blue, 4½”x9½”... $109.99

Join Project Child Safe in educating your family and community about safe gun handling and storage. projectchildsafe.org
BROWNEILLS “UNSAFE TO FIRE” TAGS

Clearly Indicates That A Firearm Is Unsafe

Bright red paper tags with black lettering clearly identifies that a gun is unsafe to fire. Plenty of lines for writing customer and firearm information. Reinforced gummed strip for secure attachment to firearm. Perforated for easy tearing, both you and the customer have a record of the status.

SPECs: Paper, red with black lettering, 71/4" x 3" (18.7cm). Available in 25-paks or 50-paks.

#084-000-186AS Unsafe To Fire Tags, 25-pak, 4H7293 $ 9.99
#084-000-187AS Unsafe To Fire Tags, 50-pak, 4H5K08 19.97

BROWNEILLS GUN SHOP REPAIR RECORD/INVOICE STARTER KIT

Revised To Include The Latest Information About NICS

Required by every business that buys or sells firearms. And, now updated with the latest information about the National Instant Criminal Background System (NICS). Describes specifically how to enroll in and comply with NICS, plus gives a correct, permanent record of all purchases and sales of firearms as required under the Gun Control Act of 1968. The format has been approved by the Bureau of Alcohol, Tobacco and Firearms of the U.S. Department of the Treasury. This book contains 48 pages, has 440 entry lines; and a reprint of ATP P 5300.15 (1/99) detailing FFL rules and regulations, plus a guide, with examples, to filling out the record entries correctly. Punched for any 2 or 3 hole, or post binder.

SPECs: 48 pages, 81/2" (21.6cm) x 11" (27.9cm).

#108-006-000AS Firearms Record, each, 8K2A99 $ 2.99
#108-006-010AS Firearms Record, per 10, 8K4C299 24.99

BROWNEILLS TAG TIES

Faster & Easier Than String Or Wire

Two types, one for guns on the sale rack and one for guns on the repair rack. Fast to put on, low-cost, weatherproof, resistant to moist things and will outlast wire, string or rubber bands.

PERMANENT TAG TIES - lock-on permanently and must be broken to be removed. Stops tag switching, seller and loss. Great where you don’t want the tags removed.

SPECs: 9” (22.8cm) long.

#084-015-500AS 500 Perm. Tag Ties, 4H7E58 $ 20.99
#084-015-900AS 1000 Perm. Per Tag Ties, 4H7G81 33.99

REMOVABLE TAG TIES - Locking notches along entire length, easily removed and used again and again. Ideal for claim checks/work tags, quickly removed for repairing, polishing, bluing, etc., then put back on until gun is ready for pickup.

SPECs: 6” (15cm) long.

#084-015-500AS 500 Removable Tag Ties, 4H32E46 $ 19.99
#084-015-900AS 1000 Removable Tag Ties, 4H5N94 62.99

BROWNEILLS GUNSMITH CLAIM CHECKS

Avoid Costly Mistakes, Misunderstandings, Mad Customers, Now More Space

To Record Detailed Information

SINGLE STUB - Nothing improves the professionalism of your gunsmithing business like the use of a well-designed claim check. We’ve improved our traditional claim checks by extending them to 12” long to provide much more space for detailed information about the work to be performed, the parts required, the firearm’s condition, plus make, model, serial number, owner’s address, and much more. You’ll be able to record a complete record of the job, and provide your customer with a perforated stub to prevent wrongful claiming of a completed repair job. Bottom stub is left behind on the back so you can stamp it yourself with your own shop symbol, design, or a catchy business slogan.

SPECs: Made of heavy card stock. Available in Manila, 9/16” (14mm) x 12” (30.5cm).

#084-173-100AS 100 Single Stub Claim Checks, 4H7D09 $ 21.99
#084-173-500AS 500 Single Stub Claim Checks, 4H4M42 51.99
#084-173-900AS 1,000 Single Stub Claim Checks, 4H7B81 90.99

DOUBLE STUB CLAIM CHECKS - Especially for shops that do custom work, repairs, or checks for other gunsmiths or gun stores or other gunsmiths. Has two individually numbered tear-off stubs. One goes to the customer, the other to the store where they pick up the gun. Gives complete stub number control that is delivered back to the customer. Eliminates mix-ups and confusion, improper claims/charge back on your or his customer’s end. Space to record the same information as the CC-1 claim checks but shorter in length to save space.

SPECs: 9/16” (14mm) x 9” (22.8cm).

#084-075-100AS 100 Double-Stub Claim Checks, 4H0B40 $ 12.47
#084-075-500AS 500 Double-Stub Claim Checks, 4H5M04 34.95
#084-075-900AS 1,000 Double-Stub Claim Checks, 4H56F2 $ 64.95

Want to know more about maintaining your guns?

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brownells.com

Orders/Tech: 800-741-0015