

Pages 9-10, 15-16
NEW!
Tools



Dave Manson recision Reamers



Muzzle Crown Refacing Tool



Floating Reamer Holder with Optional Shanks

Tooling for SAA Revolvers



Buy the Best to Build the Best

January 2010

Shipping/Costs

We can ship your tools almost any way you prefer. Priority Mail or UPS are the most popular. A typical shipping charge for a few tools via ground transport, within the US is \$12.00 to \$14.00. Faster routing, larger orders and shipment to foreign countries costs more. Please ask for a quote.

Payment Methods

Personal checks, money orders, COD,
Visa and Master Card are accepted.



Dave
Manson

recision Reamers

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This catalog supercedes all previous lists
January 2010

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Rimless Calibers - Finishers or Roughers

Solid Pilot **\$100.00**, Removable Pilot **\$130.00**

204 RUGER	6 mm REM	7 mm BR
22 BR	244 ACK IMP	7 mm-08
22 PPC	6 X 45	280 REM
221 REM	250 SAVAGE	280 ACK IMP
222 REM	250 SAV ACK IMP	7.62 X 39
222 REM MAGN	25-06 REM	30 CARBINE
223 REM	25-06 ACK IMP	300 SAVAGE
223 ACK IMP	257 ROBERTS	300 WIN SHORT MAGN
223 WSSM	257 ACK IMP	300 REM ULTRA MAGN
220 SWIFT	260 REM	30-06 SPRINGFIELD
220 SWIFT ACK IMP	6.5-284	30-06 ACK IMP
22-250 REM	6.5 X 55 SWEDISH	308 WIN
22-250 ACK IMP	6.5 X 55 ACK IMP	8 X 57 MAUSER
243 WIN	6.5-06 A-SQUARE	8 mm-06
243 ACK IMP	270 WIN	338-06 A-SQUARE
243 WSSM	284 WIN	35 WHELEN
6 mm BR	7 X 57 MAUSER	35 WHELEN ACK IMP
6 mm PPC	7 X57 ACK IMP	358 WIN
6 mm-284		

Rimmed Calibers - Finishers or Roughers

Solid Pilot **\$110.00**, Removable Pilot **\$140.00**

218 BEE	30-30 ACK IMP	40-65 WCF
218 MASH BEE	30-40 KRAG	444 MARLIN (Micro)
22 HORNET	303 BRITISH	444 MARLIN (Std)
22 K HORNET	7.62 X 54 R	44-40 WCF (B or C)
25-20 WCF	32-20 WIN (B or C)	45-70 GOVT
7-30 WATERS	32-40 WIN	45-90 (General Purpose/Starline Brass)
30-30 WCF	38-55 McPherson	

Belted Calibers - Finishers or Roughers

Solid Pilot **\$110.00**, Removable Pilot **\$140.00**

6.5 REM MAGN	300 WIN MAGN	350 REM MAGN
264 WIN MAGN	30-338 WIN MAGN	358 NORMA MAGN
7 mm REM MAGN	308 NORMA MAGN	375 H & H MAGN
7 mm STW	8 mm REM MAGN	416 REM MAGN
300 H & H MAGN	338 WIN MAGN	458 WIN MAGN

Weatherby Calibers - Finishers or Roughers

Solid Pilot **\$130.00**, Removable Pilot **\$160.00**

240 WEATHERBY	270 WEATHERBY	300 WEATHERBY
257 WEATHERBY	7 mm WEATHERBY	340 WEATHERBY
375 WEATHERBY		

30-378 WB, 338-378 WB, 378 WB, 416 WB, 460 WB
Solid Pilot **\$150.00**, Removable Pilot **\$180.00**

Additional Calibers - Finishers or Roughers

Solid Pilot **\$125.00**, Removable Pilot **\$155.00**

17 REM	7 mm WSM	38-40 WCF (B or C)
17 FIREBALL	7 mm REM S.A.U.M.	416 RIGBY
5.45 X 39	7.62 X 25 TOK	454 CASULL (B OR C)
5.56 NATO	300 REM S.A.U.M.	458 LOTT
22/244 ACK IMP	308 MATCH M-852	45 BASIC (RCBS)
25 WSSM	325 WSM	45-90 MATCH
6.5 X 47 LAPUA	338 FEDERAL	460 S & W
6.8 REM SPC	338 LAPUA MAGN	475 LINEBAUGH (B OR C)
270 WSM	9.3 X 62	500 S & W
	375 RUGER	

50 U.S. ORDNANCE - Solid Pilot **\$170.00**, Removable Pilot **\$200.00**

50 U.S. ORD. MATCH - Solid Pilot **\$190.00**, Removable Pilot **\$220.00**

Rimless Pistol Calibers - Finishers or Roughers

Solid Pilot **\$70.00**, Removable Pilot **\$100.00**

9 mm LUGER	380 AUTO	10 mm AUTO
9 X 23	40 S & W	45 ACP
357 SIG		

Rimmed Pistol Calibers - Finishers or Roughers

Solid Pilot **\$80.00**, Removable Pilot **\$110.00**

32 AUTO	38 SPECIAL	44 SPECIAL
357 MAX	38 SUPER NONTE	44 REM MAGN
357 MAGN	41 MAGN	45 COLT

32 H & R MAGN (Removable pilot standard) **\$110.00**

327 FEDERAL (Removable pilot standard) **\$110.00**

Rimfire Calibers - Fin or Rough

Solid Pilot **\$45.00**, Rem Pilot **\$75.00**

22 LR (BBL) or (CYL)

22 MATCH (BBL)

22 BENTZ (BBL)

22 SHORT (BBL)

22 WRFM (BBL)or (CYL)

17 HMR - Solid Pilot **\$75.00**

Removable Pilot **\$115.00**

17 HM-2 - Solid Pilot **\$75.00**

Removable Pilot **\$115.00**

Headspace Gauges-Per Gauge

Rimless Rifle (go, no go, field) **\$30.00**

Rimmed or Belted (go, no go) **\$30.00**

Pistol (go or no go) **\$30.00**

Shotgun (go or no go) **\$30.00**

Large Weatherby (go or no go) **\$40.00**

Additional Calibers **\$30.00**

Special/Wildcat Gauges **\$50.00**

50 U.S. ORD Gauges **\$60.00**



FREE REAMER OFFER

If you publish an article about work you did with our tools, send us a copy of the article and we'll reimburse (or credit you) the original cost of the tools. Your article must contain our name, address, phone and fax.

Call for details

Wildcats/Specials

Shipped in wooden boxes

Solid Pilot - **\$170.00**

Removable Pilot - **\$200.00**

Extra large reamers and gauges to quote

Alterations

(Assuming sufficient grind stock)

Removable Pilot (JGS style) **\$30.00**

Removable Pilot 17, 20 Cal **\$40.00**

Standard Pilot Bushing **\$10.00**

Pilot Bushing 17 or 20 Cal **\$12.00**

Special-Order Pilot Bushing **\$18.00**

Alter Neck Diameter **\$30.00**

Alter Throat/Neck Length **\$30.00**

Alter Shoulder Angle **\$30.00**

Alter Body Taper **\$30.00**

TiCN- Coating **\$18.00**

(2-week delivery minimum)

Resharpener **\$30.00**

(Most makers' tools -- Please request quote)

Oil Grooves in Solid Pilot **\$7.00**

Oil Grooves in Bushing/Spindle **\$10.00**

WRITERS' TOOLS

Occasionally our tools are used by gunwriters for their projects. When they are returned, we offer them to you as "professionally tested" at prices much lower than catalog prices.

Please call for pricing and availability

Accessories/Other Cutting Tools

Floating Reamer Holders - \$100.00

Low-mass, interchangeable-shank design. Smoother operation and easier adjustment than previous designs. Available with the following shanks:

1/2" straight, # 2 M.T. , # 3 M.T.

(Other shank configurations on special order)

1/4" I.D. Adaptor Bushing (22 Rimfire, Throaters) - **\$20.00**

1/2" I. D. Adaptor Bushing (50 BMG) - **\$20.00**



*Floating Reamer Holder
with Optional Shanks*

Throaters - \$40.00

.001 " over Nominal Bullet Diameter

Neck Sizers - \$40.00 (most standard sizes)

Neck and Throaters - \$50.00 (most standard sizes)

Muzzle Brake Reamers - \$50.00

Stocked for the following bore sizes:

22 Cal	7 mm	375 Cal
6 mm	30 Cal	416 Cal
25 Cal	8 mm	375 Cal
6.5 mm	338 Cal	45 Pistol
270 Cal	358 Cal	458 Cal

Accessories/Other Cutting Tools

Cylinder Throating Reamers - \$80.00 (made in 32, 357, 38-40, 44 and 45 Cal). Featuring removable pilots for optimum fit.

32 Cal sold with .3090"; 357 sold with .3530"; 38-40 sold with .3960"; 44 Cal sold with .4270"; 45 Cal sold with .4480". (Pilot bushings)

Pack of 6 additional pilot bushings -- \$50.00 per caliber

32 Cal sizes: .3095", .3100", .3105", .3110", .3115", .3120".

357 Cal sizes: .3545", .3550", .3555", .3560", .3565", .3570"

38-40 sizes: .3965", .3970", .3975", .3980", . 3985", .3990".

44 Cal sizes: .4275", .4280", .4285", .4290", .4295", .4300".

45 Cal sizes: .4485", .4490", .4495", .4500", .4505", .4510".

Cylinder De-Leading Tool - \$50.00

Available in 357 and 44 Cal

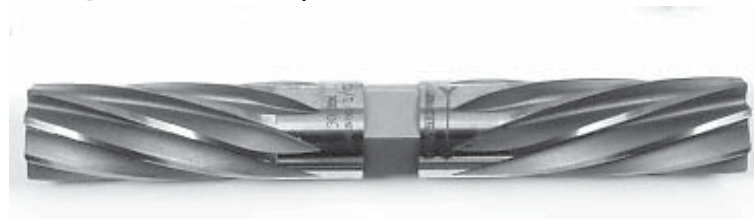
Please use with caution, this tool can damage your gun if used incorrectly!

Scope Ring Alignment Reamers

High helix design for smooth cutting past scope ring joint.

1.000" Scope Ring Reamer - \$100.00

30 mm Scope Ring Reamer - \$130.00



30 mm Scope Ring Reamer



1.000" Scope Ring Reamer

Accessories/Other Cutting Tools

Win Model 70 Extractor Slot Cutter - \$90.00

A real time saver and the only way to achieve a professional looking radiussed extractor cut. Made from High Speed Steel.



Model 70 Extractor Slot Cutter

Headspacing Reamers

Available for 308 WIN, 30-06 SPRINGFIELD, or 30 CARBINE

Headspacing reamers only for 7.62 NATO or M-852 MATCH - **\$150.00 each**

Complete set: **\$150.00** (includes reamer, thrust bushing--no bushing on 30 CARBINE--and extension rod.

Reamer only (308 or 30-06): **\$120.00**

Thrust Bushing: **\$18.00**

Extension rod: **\$30.00**

Reamer only (30 CARBINE): **\$135.00**

Garand Op-Rod Reamer - \$65.00

For replacing op-rod piston (oversize pistons available from Brownells)

Reamer Storage Boxes and Tubes

Tongue and Groove Wooden Boxes

Reamer Box - **\$6.00**

Telescoping Square Reamer Tubes

Small and Medium - **\$.75**

Large - **\$1.00**



Specialized Piloted Cutters

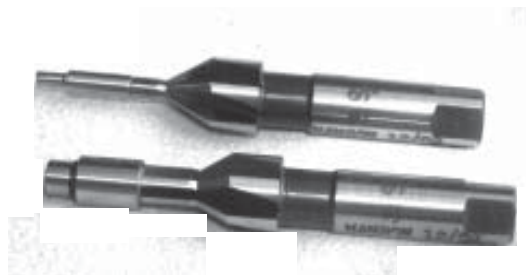
Over the years our customers have asked for different cutters to help with their barrel fitting and gunsmithing work. After extensive prototyping and development work, we're offering the following tools designed to make your job easier and more profitable.

All cutters utilize interchangeable pilot bushings that are available to fit virtually any bore, 14 through 50 caliber. To cover this range requires (5) different pilot spindle sizes: #0 covers 14 through 20 caliber; #1 covers 22-cal through 6mm; #2 handles 25-cal through 7mm; #3 is used with 30 through 475 caliber; and #4 picks up where #3 left off through 50 caliber. *Please note that bushings from all other reamer makers--except Clymer--fit these spindles so you don't have to replace your bushing inventory when you buy our cutters.*

Prices for individual cutters with pilot bushings are given with the description of the specific cutter. We offer varying discounts on different size "sets" of cutters/bushings and would be happy to quote to your specific requirements.

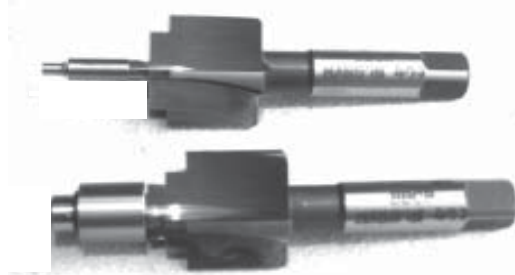
Piloted Center Drills: Used to cut centers in barrel blanks concentric to the bore. Very useful when turning barrels between centers or when the original center--used by the maker to profile the blank--has to be re-cut.

Price: \$80.00 Includes (1) pilot bushing



Bolt Body Counterbores: Used to cut the .705" diameter counterbore for the bolt nose when fitting barrels to Remington 700 actions. Unlike other designs, our cutter also faces the end of the barrel at the correct depth and cuts a small radius at the counterbore entrance to facilitate feeding.

Price: \$80.00 Includes (1) pilot bushing

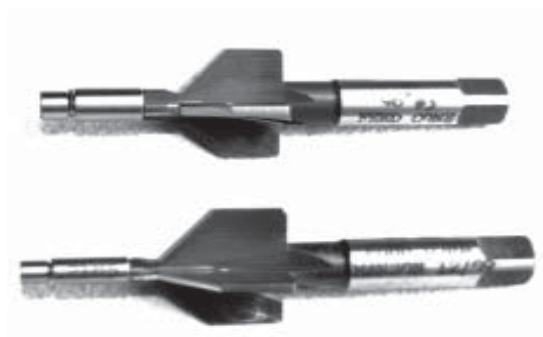


Specialized Piloted Cutters

Feed Cone Reamers: The feed cone in barrels being fitted to pre-'64 Model 70, Springfield, and Enfield receivers can be difficult to cut. Our piloted Feed Cone Reamers cut the required configuration quickly and accurately to help improve your profit.

Price: \$80.00

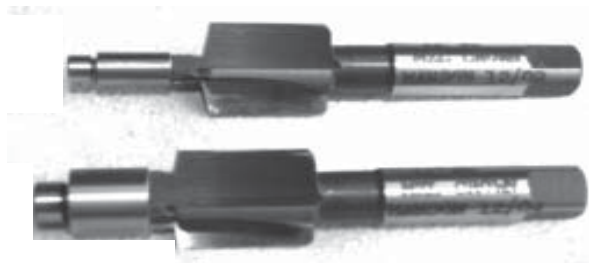
Includes (1) pilot bushing



11-Degree Muzzle Crowning Cutters: An 11-degree "target" crown is often requested by customers for the muzzles of their rifles. Our Muzzle Crowning Cutters make cutting this configuration a quick and accurate operation. Closely fitted pilots ensure the concentricity necessary to a proper crown and staggered flute spacing creates a smooth, chatter-free surface. A very useful tool.

Price: \$80.00

Includes (1) pilot bushing



Muzzle Crown Refacing Tool Kit

Developed from auto racing technology, the Muzzle Crown Refacing Tools allow you to cut or recut a precision crown without removing the barreled action from the stock. A hand operation that's complete in less than five minutes, these tools will make money for you while restoring a gun's accuracy lost due to a damaged crown. The carbide inserts cut smoothly, last indefinitely, and are easily replaced if damaged.

Tool kit with 2 pilots	\$295.00
<i>With deburring/chamfering cutter</i>	\$360.00
Tool kit with 5 pilots	\$400.00
<i>With deburring/chamfering cutter</i>	\$460.00
Tool kit with 7 pilots	\$485.00
<i>With deburring/chamfering cutter</i>	\$550.00
Tool kit with 10 pilots	\$590.00
<i>With deburring/chamfering cutter</i>	\$650.00

Pricing for Professional Power Driver Upgrade
(see opposite page for descriptions)

<i>Upgrade to existing Kits</i>	\$100.00
<i>Upgrade for new Kit purchase</i>	\$65.00
<i>Complete Upgrade, purchased outright</i>	\$130.00

Tool Kit consists of:

- 1-- 11° Cutter with inserts
- 1-- 1/8" Pilot Wrench
- 1 -- Driver
- 1 -- 5/64" Hex Wrench



- 1 -- 0° Cutter with inserts
- 1 -- .184" Set Up Gauge
- 1 -- Cleaning Brush
- 1 -- Users Manual
- 1 -- Case

Muzzle Crown Refacing Tool Kit

Muzzle Crown Refacing Tool Kit

Individual Parts

Pricing

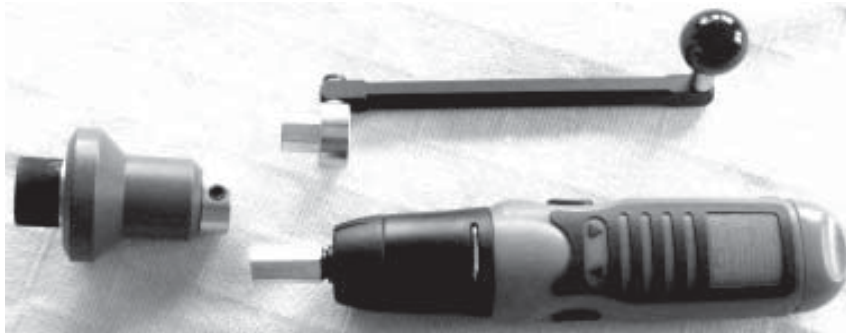
11° Cutter	\$63.00
0° Cutter	\$63.00
45° O.D. DeBurr/Chamfer Cutter	\$63.00
Driver	\$63.00
Standard Pilot	\$45.00
5/64" Hex Wrench	\$6.00
1/8" Pilot Wrench	\$6.00
.184 Set Up Gauge	\$6.00
Cleaning Brush	\$2.50
Case	\$17.00
Set of (3) Replacement Inserts	\$30.00
11° or 0° Cutter w/ integral pilot for 17 or 20 Cal.	\$90.00 each

Professional Power Driver for Crowning Cutters

We've adapted a quality power screwdriver and made improvements to our Driver to offer a "Professional-Grade" driver system for our Muzzle Crowning Kits. The complete upgrade consists of a modified power screwdriver, a spring-loaded Driver Body, with neoprene vibration damper, and a standard manual Drive Handle -- see picture below.

We offer the upgrade in three formats: (*see page 11 for pricing*)

- Upgrade to customers already having our Crowning Kit consisting of the modified power screwdriver and spring-loaded Driver Body with neoprene damper
- Upgrade to customers purchasing the Muzzle Crown Kit for the first time consisting of all three components with credit given in Kit price for standard Drive Handle.
- Upgrade consisting of all three components purchased outright.



Power Driver Attachment for Crowning Cutters

Receiver Truing Tooling

Remington 700 Piloted Tap/Mandrel TiCN-Coated (Including two hardened, tapered pilot bushings). 1 1/16" - 16 + .010".	\$295.00
Roughing Tap when tapping WIN Receivers to REM Spec. 1 1/16" - 16 minus .010". TiCN (Uses tapered bushings from finish tap)	\$240.00
Piloted Tap For Savage Actions TiCN-Coated (Including two tapered, hardened pilot bushings). 1 1/16" - 20 + .010".	\$295.00
Piloted Tap only for WIN M 70 1" - 16 + .010"	\$240.00
Receiver Reamer for 1 1/16" threads (Reams receiver I.D. to proper size for 1 1/16"- 16 + .010"). PILOTED TAP and cuts receiver lugs to same height. Use same bushings as tap.	\$175.00
Receiver Reamer for 1" threads (WIN M 70)	\$175.00
Recoil Lug Reamer for Oversize Barrel Shank	\$75.00
False Center for Squaring REM. Bolt Lugs	\$50.00
Set (Piloted Tap, Receiver Reamer and Lug Reamer in Wooden Storage Box)	\$550.00



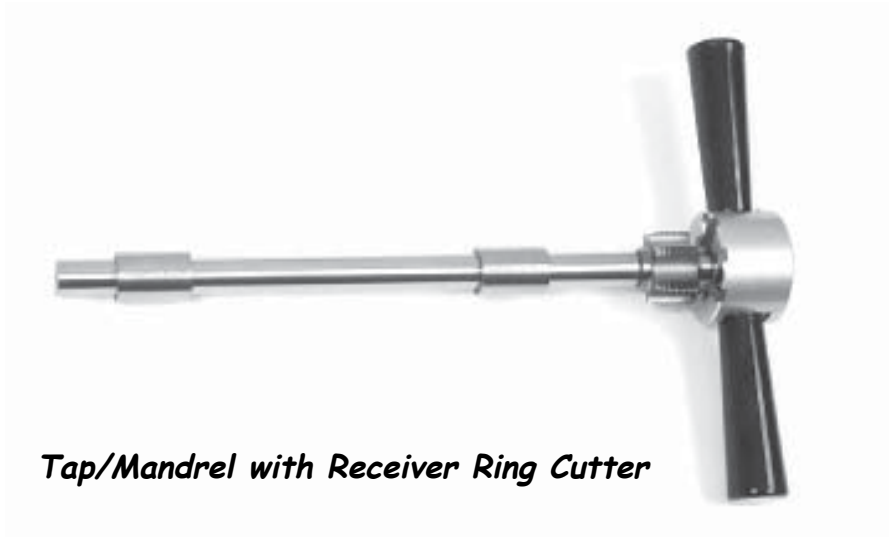
Accurizing System in Wooden Box

Receiver Truing Tooling

Receiver Ring Cutter

\$100.00

Pilots off the shank of the Piloted Tap when in receiver to true receiver face. This hand tool eliminates the need for a lathe when truing receivers with this method.



Boltway Reamer

\$220.00

For qualifying receiver boltway when sleeving the bolt.
.710" and .715" cutting diameters.
Including one tapered pilot bushing.

Bolt Face Truing Tooling

(For truing bolt face after lugs have been lapped)

Tooling Block (specify 1"--16 or 1 1/16"--16 thread)

\$100.00

Tooling Block for Mauser (specify large or small ring)

\$100.00

Carbide Face Burrs (specify size)

\$65.00

.590" Face Burr (Rigby, Lapua)

\$75.00



Tooling Block with Carbide Face Burrs



New Tooling for Revolvers

It's always been difficult to work on the forcing cone/barrel extension of revolvers with the barrel in the frame. The frame window limits cutter length and it's hard to drive a cutter efficiently. Previous cutter designs utilized a drive shaft through the barrel that screwed into the cutter. This was fine as far as it went, but the shaft was used to guide the cutter--something it couldn't do well because of the distance to where cutting took place and the non-rigid threaded joint. While better-than-nothing, this design often allowed chatter and off-center cutting.

In designing our tools, we wanted to overcome the problems of previous designs and feel we have done so.

Our cutters are piloted on the shaft of the *cutter* itself, immediately adjacent to where cutting takes place. This gives the cutter the best possible support and ensures smooth cuts that are dead-concentric with the bore. Further, we offer a range of pilot bushing sizes for each bore diameter to allow the closest possible fit.

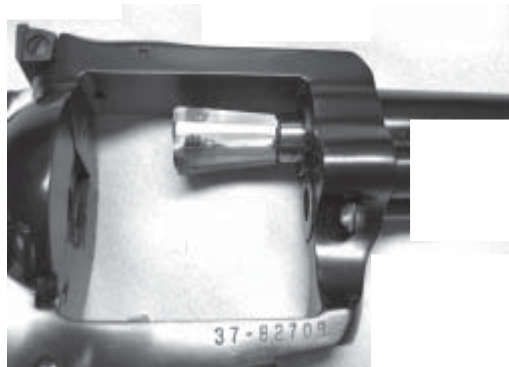


Cutters are driven by a T-handle that screws into the pilot section. They cut when turned in a clockwise direction as viewed from the muzzle. The T-handle is equipped with a spring-loaded centering collar, designed to provide feed pressure and keep the drive shaft from damaging the bore. Finally, we include a "Key" with each T-handle to assist in removing the cutter from the T-handle after use.



Three operations are usually performed on the barrel extension, within the frame window:

- 1.) Squaring and cutting-to-length to achieve proper barrel/cylinder gap.
We offer (4) cutters for this operation--they are sized for specific frames: #1 (.500) for J-frames; #2 (.560) K,L and Python Size; #3 (.650) N-frame, Blackhawk and similar; #4 (.700) Redhawk.
- 2.) Cutting the 11-degree forcing cone.
We offer (2) cutters for this operation. There is some size overlap, but generally #1 will be used on 32 through 41 caliber; #2 will be used on 44 through 510 caliber.
- 3.) Chamfering the sharp corner between forcing cone and the end of the barrel. We offer (2) cutters for this operation. Again, there is some overlap, but # 1 will be used on 32 through 41 caliber; #2 will be used on 44 through 510 caliber.



Pricing:

All Cutters are priced @ **\$48.00** each.

Pilots are interchangeable between all Cutters and are priced @ **\$12.00** each.

One T-handle is used with all Cutters and is priced @ **\$24.00**, including "Key".

Additional Keys are available @ **\$4.00** each.

*Please note, we don't make forcing cone gauges--
please order from Brownells.*

Tooling for SAA Revolvers and Their Clones

For many years we've designed and made custom tooling for SAA 'smiths who needed it in their work. We refined the best ideas and now offer a "system" of gauges, guide bushings, reamers and a turning arbor that facilitates accurizing of SAA/Clones. Everything from gauging the frame and base pin hole location/diameter to line-reaming a new cylinder to achieve perfect timing is made much easier by these tools.

Tools	Price
Firing Pin Port Location Gauge	\$48.00
Tapered Precision Frame Bushing (Specify Thread spec)	\$80.00
Set of (3)	\$220.00
Piloted Base Pin Reamers (Specify 1st, 2nd or 3rd OVERSIZE)	\$40.00
Set of (3)	\$112.00
Cylinder Line Reamers (.3905)	\$48.00
Chambering Reamer (Combination Reamer) (Specify Caliber -- 38-40, 44-40, 44 SPEC, 45 COLT 475 LINEBAUGH, 500 LINEBAUGH)	\$125.00
Set of any (4)	\$440.00
Turning Arbor for Cylinder Bushings/Ejector Rod Housing	\$80.00
Complete Set: All Above Tools	\$900.00



Shotgun Tooling

Screw-In Choke Tooling



12 or 20 ga. WinChoke Reamer	\$130.00
12 or 20 ga. WinChoke Tap	\$140.00
12 ga. RemChoke Reamer (uses 12 ga. WinChoke Tap)	\$150.00
12 or 20 ga. TruChoke Reamer	\$130.00
12 or 20 ga. TruChoke Tap	\$180.00
12 ga. Thinwall Reamer	\$130.00
12 ga. Thinwall Tap	\$180.00

Long Forcing Cone Reamers

12, 16, 20, or 28 ga.	\$92.00
10 ga.	\$100.00

Left-hand Spiral, right-hand cutting; use with a standard tap handle. NOT FOR USE IN CHROME-PLATED BARRELS

Chambering Reamer - \$120.00

(Spiral Fluted, less 1" Pilot Bushing)

Available in: 12 ga. x 2 3/4" or 12 ga. x 3"
16 ga. x 2 3/4"
20 ga. x 2 3/4" or 20 ga. x 3"
410 ga. x 3"



Shotgun Pilot Bushings

Std. Sizes 1" or 2" long-- bronze

12 ga.: .725", .726", .727", .728", .729"
16 ga.: .665", .666", .667", .668", .669"
20 ga.: .610", .611", .612", .613", .614"
410 ga.: .409", .410", .411", .412", .413"

Finished Standard Bushings - **\$12.00**

Bushing Blanks (finished I.D.) - **\$6.00**

Barrel Wall Thickness Gauge \$100.00

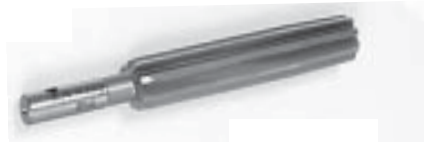
measures thickness to .001" in 10 ga. through 20 ga. barrels

Shotgun Bore Reamers \$80.00

(standard sizes)

12 ga. sizes: .725", .730", .735", .740", .745"

20 ga. sizes: .605", .610", .615", .620", .625"



34" Drive Extension for above reamers - \$30.00

Shotgun Muzzle Facing Cutter \$90.00 (Less 2" Bronze Pilot Bushing)

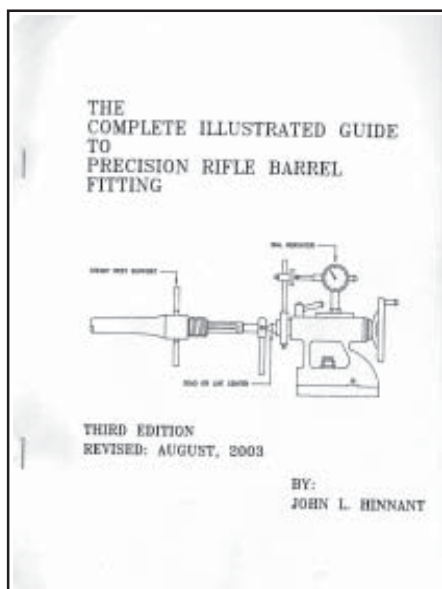


This new *hand* tool utilizes replaceable carbide inserts to square muzzles of 10 through 20 ga. shotgun barrels quickly and smoothly. Available with 0° cutter for squaring muzzles or 11° cutter for I.D. chamfering. Use 2"- long shotgun pilot bushings.

Set of (3) Replacement Carbide Inserts - **\$30.00**

The Complete Illustrated Guide to Precision Rifle Barrel Fitting

by John Hinnant \$35.00



It's unusual for us to offer for sale—and by doing so recommend—a specific gunsmithing text. There are many well-written books available to those who wish to take up “the art of the spiral tube” and each has something to recommend it. None, however, in our experience, offers such a wide range of information on basic and advanced riflesmithing techniques, toolmaking and materials as does John Hinnant's book on the subject. He covers virtually every aspect of barrel fitting on bolt action rifles. From turning and threading the shank, chambering and crowning, his book is a wealth of information. A new section of his book describes several methods of “blueprinting” actions and the relative merits of each.

Gunsmiths need a number of special tools in their work. Mr. Hinnant describes in detail how to make many of these tools and fixtures and provides detailed material lists for the reader. Heat treating/hardening methods are described in practical ways that will allow the reader to achieve good results. All in all, it's a text that could be used to teach any number of classes on the subject.

I've been fortunate to know John for many years and it's no surprise that his book is so effective. He has, after all, just retired from a lifetime of riflesmithing, machining and teaching industrial arts. Growing up in Texas (west of the Pecos) in the '40s and '50s, John had an early interest in firearms and machining processes. These interests remained throughout his life as he taught both to students lucky enough to be enrolled in one of his classes.

Life in Texas during those times was not easy and one learned ways of doing things that got the job done efficiently and economically. The practical aspect of John's teaching is readily apparent throughout his book—nothing is done without a reason.

Take a look at what he's written—I'm confident you'll come to rely on it more and more in your riflesmithing work.

Dave Manson

Dave
Manson Precision Reamers' Staff



Dave Manson, President



Staff (front row left to right): Rick, Dara
Back row left to right: Clyde, Dave, Mark, Scott

Safety Barrels for Glock Pistols

Glock semi-auto pistols have a reputation for reliability and performance. As such, they have become the duty weapon for many police departments and governmental agencies. Civilians also own Glocks in record numbers for self-defense and competition.

As with all firearms, it is the owner's responsibility to insure it's handled safely and is not misused if discovered by those not competent in its use. Responsible gun owners also practice to maintain competence with their weapon—this can be a safety issue as well.

Manson Precision Reamers offers a selection of Safety Barrels for Glock pistols that helps solve these problems. By replacing the stock barrel with the appropriate Safety Barrel, the weapon is made absolutely safe and unable to chamber a round. Further, your weapon fitted with a Safety Barrel will fit your standard holster and can be used to practice the draw stroke, re-holstering, etc. Since external dimensions of the Safety Barrel are similar to the original, the slide may be cycled and the weapon dry-fired normally.

Safety Barrels are made from aluminum and anodized bright red. The muzzle protrudes slightly from the slide and is therefore easily visible from both sides of the weapon. That your weapon is SAFE is also evident by the red Barrel showing in the ejection port.

Safety Barrels are available for the following Glock pistols @ \$20.00 each. *Quantity purchases are eligible for discounts.*



Stock #	Fits These Guns
GSI-1	G-22, G-31
GSI-2	G-17, G-22, G-31
GSI-3	G-23
GSI-4	G-19
GSI-5	G-20, G-21

Please call us for further information on this product.

Headspace Gauge Interchangeability

Gage:	Used with:
Belted	.535" Based Calibers
BR	22 BR, 6MM BR, 7MM BR
PPC	22 PPC, 6MM PPC
TCU	6MM TCU, 257 TCU, 6.5 TCU, 7MM TCU
17 HS Aguila	17 HM-2 (Mach II)
22 LR	22 Bentz, 22 Long, 22 Match, 22 Short
22 Hornet	Hornet Based Wildcats
22 WRFM	17 HMR
222 Rem Mag	6x47
223 Rem	6x45
223 WSSM	243 WSSM (Do Not use with 25 WSSM)
25-20 Win	218 Bee, 218 Mashburn Bee, 32-20 WCF
7x57	257 Roberts
284 Win	22-284, 6MM-284, 25-284, 6.5-284, 270-284, 30-284, 338-284, 35-284
308 Win	243 Win, 260 Rem, 7MM-08, 308 Match, 338 Federal, 358 Win
30-06 Spr.	25-06, 6.5-06, 270 Win, 8MM-06, 338-06, 35 Whelen
30 Rem	32 Rem
300 RSAUM	7MM RSAUM (Rem Short Action Ultra Mag)
300 RUM	7MM RUM, 358 RUM, 375 RUM, 458 RUM (Rem Ultra Mag) (Do Not use with 338 RUM)
300 WSM	270 WSM, 325 WSM, 338 WSM (Win Short Mag) (Do Not use with 7MM WSM)
30-30 WCF	219 Zipper, 219 Zipper Imp., 219 Don-Wasp, 25-35 WCF, 7-30 Waters, 7MM Int'l, 30-30 Based Wildcats, 300 Herrett, 303 Savage, 307 Win, 32-40 WCF, 32 Win, 356 Win, 357 Herrett, 38-55 WCF
30-40 Krag	303 British, 40-70 Straight
32 H&R	32 S&W Long
357 Mag	256 Win Mag, 357 Max, 38 Special
416 Rigby	450 Rigby
44 Mag	445 Super Mag
44-40 WCF	38-40 WCF
45-70 Govt.	33 Win, 348 Win, 40-65 WCF, 40-82 Win, 45 Basic (45-120 3-1/4"), 45-90, 45-110, 450 Alaskan, 50-70 Govt., 50-90 2-1/2", 50-110 WCF, 50-140 3-1/4"
45 Colt	454 Casull
378-460 W by	30-378 W by, 338-378 W by, 378 W by, 416 W by, 460 W by

Please Note: If the Caliber is not listed, it has its own unique Gauge.

Warranty Policy

Dave Manson Precision Reamers

Are guaranteed against defects in material and workmanship. If you feel one of our tools does not perform as it should, please call for suggestions as to its use. We emphasize customer service above all else and strive to provide the best possible tooling. If a tool is not right, it will be repaired or replaced, at our option.



**Dave
Manson
recision Reamers**

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