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50 BMG Tools



Swaging Dies

You can make flat base 50 BMG bullets using the FJFB-3-H .510 die set, and any of the larger Corbin presses. For 15% tighter groups than conventional boattails, at long range, with up to 18% flatter trajectory than flat base bullets, make rebated boattail bullets with the RBTL-5-H .510 five-die set.

Survival Bullet Making

You can build good quality 50 BMG bullets using empty 7mm Magnum cases as jackets. Filled with lead and swaged to exact shape, the fired cases make a solid flat base bullet with materials that might otherwise be thrown away (such as cases with split necks). The cases can be cut to length with the SAW-1 tubing cutter saw.



Jacket Making Kits

Precise drawn jackets are made from 1.25-inch wide by .050-inch thick copper strip, or from 1/2-inch .035-wall copper tubing, with Corbin JMK-1-H jacket maker or CTJM-1-H tubing jacket maker sets. For higher production using the Corbin Hydro-Press, the JMK-2-H jacket maker with automatic lubrication and strip feed completely automates the first two stages (blanking and cupping).

Repriming Tool

Corbin's PT-50-H priming tool can be used with or without a depriming and sizing die with any of the larger Corbin presses. The tool is designed to drop a spent primer on the up stroke, and allow a new primer to be inserted and seated near the bottom of the stroke. The case is slipped out of the shell holder to drop in a new primer, then the ram is lowered to seat it.



Heavy Duty Shell Holder

The SH-50 shell holder has a 7/8-14 thread that screws into the Corbin ram extension. One comes with the PT-50-H.

Reloading Dies

Need a set of 50 BMG reloading dies to fit the 1-1/2 inch x 12 thread Corbin press heads? High quality dies are available directly from Corbin.

Bullet Puller

Pull 50 BMG bullets using the power of the Corbin presses or any other 50 BMG reloading press with the CBP-50 Corbin Bullet Puller. Non-impact plier-type tool with precision orifice cleanly removes bullets from loaded rounds without shock, marring, or gouging. Safer than impact, faster than collet type tools. Does an excellent job because it is designed for the specific caliber of bullet, precision honed for the exact diameter to be pulled. (Available in other calibers).



50 BMG Tools

Reducing Bullets

You can reduce (draw down) an existing bullet up to .006 inches smaller, in order to make it fit a specific diameter barrel. The Corbin BRD-1-H (bullet reducing die) fits the larger Corbin presses. A version is available to fit rebated or conventional boattail bases with a spring-loaded guide on the punch. You can order dies in .512 and produce .511 and .510 bullets with the draw die.



Cannelure Machine

The PCM-2 Power Cannelure Machine equipped with 50 BMG back plate and wheel will position exact depth cannelures anywhere on the bullet shank, at up to 50 bullets per minute. For 115-120v or 240 volt (specify) 50-60hz power.

Lead Wire, Core Cutters and Core Moulds

Corbin offers pure lead wire in .390 diameter for .50 BMG bullet making. With a typical .035-inch jacket wall thickness, the .390 diameter fits into the core swage die. Thinner walls can accept a .430 diameter wire. Cut the wire to length with a PCS-2 core cutter, or use your own scrap lead with the CM-3 adjustable weight 3-cavity core mould.



Corbin Swaging and Reloading Presses

You can reload 50 BMG and swage 50 BMG bullets in the Corbin CSP-2 Mega Mite press, CSP-2H Hydro Junior, or the powerful CHP-1 Hydro-Press. When using the hand press (CSP-2) a quick-change punch holder, FPH-QC-H, is recommended for longer bullets. The special punch holder lets you slip the top punch quickly in and out of the holder, to allow long copper tubing and jackets to be inserted into the die easily. Recommended options for the CSP-2 hand press are the CSP-2LH long handle, for additional leverage (shown) in swaging, and the CSP-2SH standard roller side bar handle for quicker operation in reloading.



FX-1-H Bullet Fixing Set

Pulled military bullets can sometimes be obtained very cheaply, but they may have dents, uneven bases, and vary in diameter. The Corbin Bullet Fixing Set consists of two dies that can greatly improve the accuracy of pulled bullets, sometimes restoring them to a level higher than they originally possessed! The FX-1-H consists of two dies, a special bullet reducing die to insure that the bullet is as round as possible and uniform in diameter, and a split-chamber high-pressure reforming die that can reshape and flow a lead-core 50 BMG bullet into conformity with the ogive and shank while making the base square. The FX-1-H works in any of the larger Corbin presses, but is especially useful in the Hydro-Press. Each set is designed for a specific group of bullets. Send a half-dozen samples with your order.

