

CORBIN What's Selling Now?

Trending New Markets for Custom Bullets

PIN-POINT™ bullets with CNC-machined inserts give shooters a shorter bullet that works through AR-style rifles and fits better in many handguns than any similar high BC design. Corbin's Pin-Point™ tip inserts are available from stock, in packages of 500 (TIP-45-5).



The new tips are different from Corbin's well-known ULD-TIP inserts (Ultra Low Drag).

Pin-Points have a 25-degree nose cone, with a 0.1-inch diameter grooved stem, so they allow the swaging of a shorter ogive in the same weight, or a heavier weight in the same length.



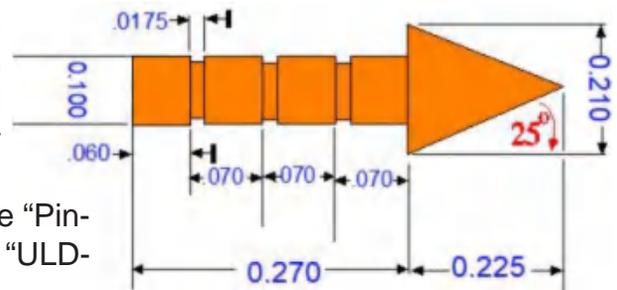
Limited length actions, magazines, or revolver cylinders can fire the low drag, high BC bullets without having to exceed reasonable length or weight limits. (The .450 Bushmaster was the first cartridge to be used with this design, for example.) Subsonic loads can take advantage of the greater weight possible in the same length, with increased stability in a lower rifling twist.



The bullets can be made with or without a jacket. Large bore air rifle projectiles can be made with dish or cup base design to assist in pressure sealing with slightly different bore dimensions. A side benefit of using the PF-1-ST die is that you can make a hollow point lead bullet, without the tip, in the same quick stroke as forming the bullet itself. Enhanced terminal performance can result from the precision tip driving back into the bullet core, forcing expansion that is not dependent on a hollow point.



All it takes to add this bullet to your product line is a single die (PF-1-ST for the S-Press, or the PF-1-HT for the CSP-2 Mega Mite or CHP-1 Hydro Press). This is the same basic design as the well-proven ULD-TIP seating point form die, but with proper angle and ogive to match any caliber from .358 to .510 diameter. When ordering, just check the "Pin-Point" option rather than the "ULD-TIP" option.



CORBIN Ahead of the Curve...

Tools for Swaging Custom Air Gun Pellets

Air Guns provide a low-regulation, quieter way to practice, enjoy target sports, take small (and now, even deer-sized) game, and cut reduce the supply-line dependence associated with powder, primers, and cartridge cases. As more regulations are heaped on gun ownership, the PCP air rifle becomes ever more attractive.

You can swage precision projectiles for all calibers of air guns with Corbin swage dies, and adjust the weight to "tune" your gun just as you would adjust powder charges and bullet weights in a firearm. Instead of having to select from a limited number of available weights, from mass produced supplies that may have been shipped half way around the world in bulk and suffered the dings and harrows of outrageous handling, your pellets will be fresh, precise, un-marred, and in the exact weight you care to try, any time you want to make them!



Here are two popular ways folks are enjoying the benefits of home-swaged air gun projectiles:

PRO-SWAGE Pellet Swage Kit -- KIT-PR

Use a sturdy RCBS-style reloading press with 7/8-14 threads to make .17 to .50 caliber pellets with adjustable weight. The PRO-SWAGE pellet swage kit (*KIT-PR on web store -- select SWAGE DIES, then R-DIES, then PRO-SWAGE*) has everything you need to get started: (.17 to .39-in, \$525.⁵⁰ Over .39, \$555.⁵⁰)

- PRO-1-R Pro-Swage Die with
- PUNCH-R Hollow base punch
- PUNCH-R 3/4-E nose punch
- PUNCH-RW weight adjusting punch
- CSL-2 swage lube
- LW-10 lead wire 70,000gr
- PCS-1 core cutter
- HB-9e Handbook on CD-ROM
- Detailed written instructions

S-Press Pellet Swage Kit -- KIT-1SP

A faster, more productive way to make your own pellets for sale or for yourself (or both!) is to use the Corbin S-Press with the LSWC-1-S swage die. This die forms a piece of lead wire into a finished pellet in one stroke: nose, base, and weigh instantly take shape.

Kit includes the Corbin S-press, LSWC-1-S die with nose and base punch, CSL-2 swage lube, LW-10 lead wire, PCS-1 core cutter, HB-9-e Handbook, and written instructions. Or if you already have a CSP-1 press, just add the LSWC-1-S die with 3/4-E nose and hollow base included, and the appropriate diameter of lead wire and core cutter. (KIT-1SP is \$1120.⁵⁰)

