

Bullet Keychain Kit Assembly Instructions

REQUIRED ACCESSORIES:

- 7mm, Pen Mandrel
- 2-piece bushing set
- 3/8" Drill Bit
- Universal Barrel Trimming
- 2 Part Epoxy Glue or Insta Cure (Cyanoacrylate) Glue
- 3/4" x 3/4" x 3" Blank

PREPARING THE BLANK:

- Cut a 5/8" square blank to the length of the brass tube (add 1/16" to each end for squaring off).
- Drill a 3/8" center hole lengthwise through the blank.
- Spread the glue over the tube. Insert the tube into the blank with a twisting motion to spread the glue evenly inside. Center the tube lengthwise in the blank.
- When the glue dries, square the ends of the blank. Use a 3/8" barrel trimmer, universal pen blank squaring jig, or a belt/disc sander to square the end. Take the wood down flush to the brass tube.

TURNING THE BLANK:

- Place 7mm spacer bushings onto the mandrel followed by an end bushing, wide end in first, then the wood blank followed by the other end bushing, narrow end in first.
- If necessary, use additional spacer bushings to fill the space on the shaft up to the threads.
- Thread on the lock nut and hand tighten to hold all items in place.
- Slide the tailstock to the mandrel shaft, (do not overtighten, it could damage the mandrel). Lock in place.
- Turn the wood down flush with the bushings using the lathe tools, gradually increasing the grades of sandpaper.
- Finish the barrel with your choice of polish. Allow sufficient time for the polish to cure.

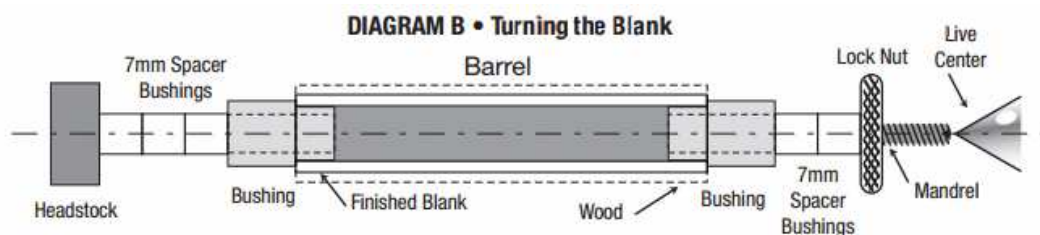
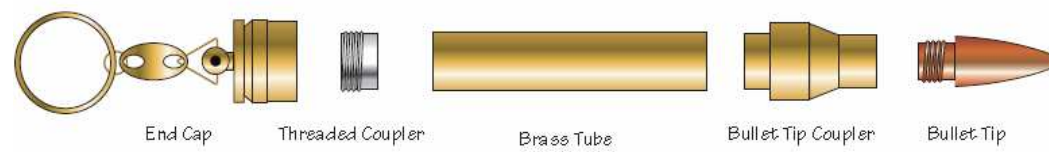


Diagram A



ASSEMBLY

- Press the threaded coupler into the larger diameter end of the blank.
- Press the bullet tip coupler into the smaller end of the blank.
- Thread the end cap onto the threaded coupler.
- Thread the bullet tip into the bullet tip coupler.