

# Keyring Kits Assembly Instructions

## REQUIRED ACCESSORIES:

- 7mm Pen Mandrel
- 7mm drill bit
- 2-piece Bushing Set RZ-KR23#-BU
- 7mm barrel trimmer RZ-PM011
- 2 part epoxy glue or insta-cure (cyanoacrylate) glue

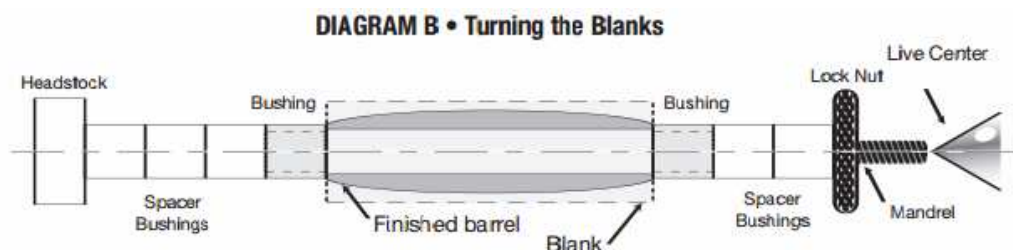
## PREPARING THE BLANK

- Cut a 5/8" to 1" square blank or larger, depending on your design, to the length of the tube (add 1/16" for squaring off).
- Drill a 7mm center hole lengthwise through the blank.
- Spread glue over the tube, then insert it into the blank with a twisting motion to spread the glue evenly inside.
- Center the tube lengthwise inside the blank.
- When the glue dries, use a barrel trimmer, universal squaring jig, or a belt/disc sander to take the wood down, flush to the brass tube.

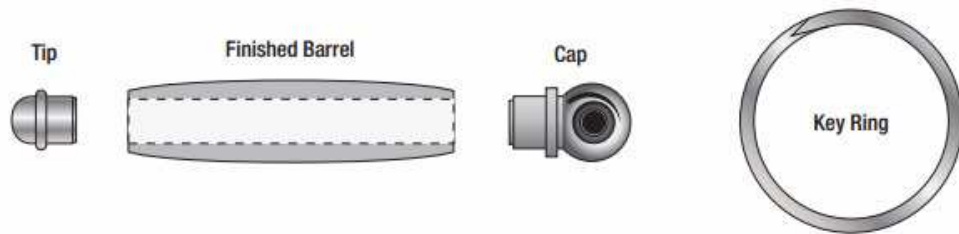
## TURNING THE BLANK

- Place 7mm spacer bushings on the mandrel. Place bushing on the mandrel and then follow with the prepared wood or acrylic blank. Follow with the second bushing. Fill up the space to the thread with extra spacer bushings, or with wood spacers. Place lock nut on, hand tighten. Bring the tail stock snug with the mandrel (do not over tighten, it could damage the mandrel) and lock the tail stock in place.
- Turn the blank to the design of your choice. It is not necessary to turn the blank down flush to meet the bushing diameter.

Be creative and design your own unique key ring



**DIAGRAM C • Key Ring ASSEMBLY**



**ASSEMBLY**

- Line-up the parts according to DIAGRAM C above.
- Press the tip into the end of the barrel flush to the shoulder (end).
- Press the cap, recessed end in first, into the opposite end of the barrel flush to the wood.
- Affix key ring into the hole in the ring cap.