

Bracelet Assistant Kit

Kit Features

- Designed to hold a bracelet in a still position while clasping the closure
- Acts as a third hand assistant
- 24kt gold plated, epoxy coated
- Attractive design, strong holding alligator clip
- Overall length 6 - 1/4"

Required Accessories

- 7mm pen mandrel
- 7mm drill bit
- 3-piece bushing set
- 7mm barrel trimmer
- 2 part epoxy glue or Insta Cure (cyanoacrylate)

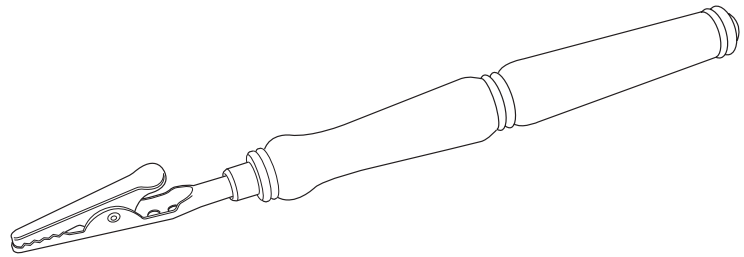
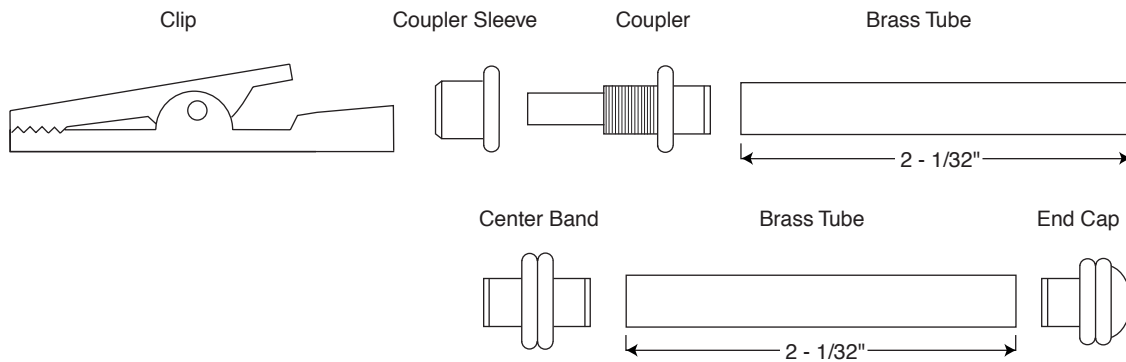


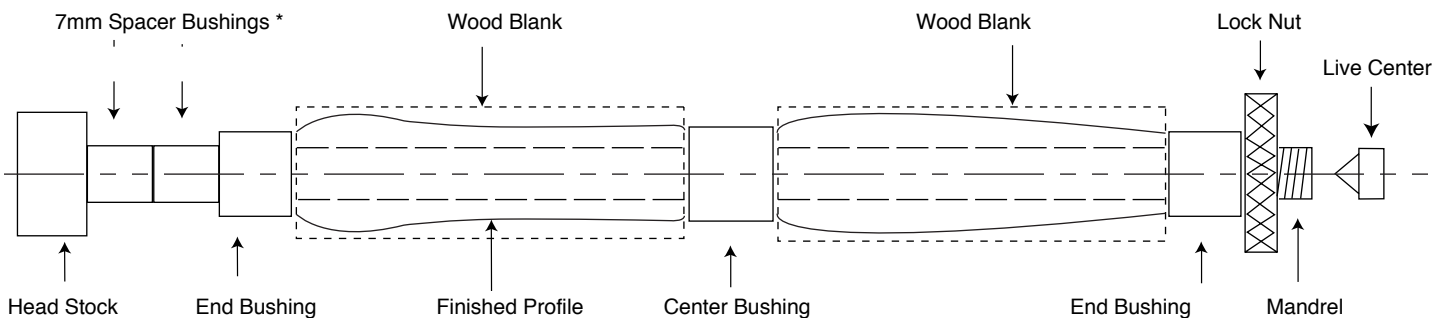
Diagram A - Parts List



Preparing the Blanks for Turning

- Cut two 3/4" to 5/8" square blanks to the length of the brass tubes (add 1/16" for squaring off).
- Drill a 7mm center hole lengthwise through each blank.
- Spread glue over the tubes and insert each tube into the blank with a twisting motion to spread the glue evenly inside the blank.
- Center the tube inside the blank.
- When the glue dries, square the ends of the blanks using a 7mm barrel trimmer. Trim the wood flush with the brass tubes.

Diagram B - Turning the Blanks

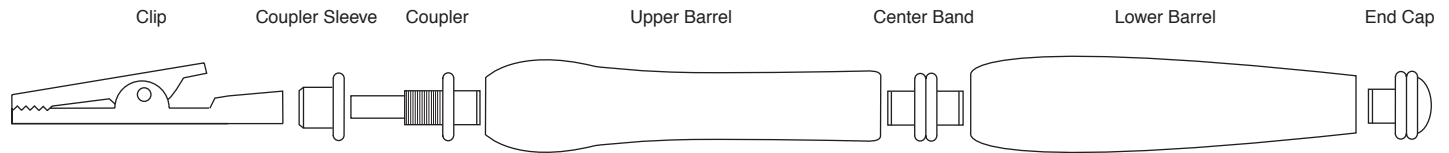


* Note: The above diagram depicts a typical setup using mandrel and bushings.

Turning the Blanks

- If necessary, place spacer bushings on the mandrel shaft. Slide on the end bushing, then the blank. Follow with the center bushing, then add the second blank and follow with the other end bushing.
- Thread on the lock nut hand-tight. Bring the tailstock snug with the mandrel. (DO NOT overtighten, it could damage the mandrel). Lock into place. 3)
- Tighten the lock nut to prevent the blanks from spinning.
- Turn the wood down to the profile of your choice using lathe chisels and gradual finer grits of abrasives.
- Finish the wood with your choice of polish and wax.

Diagram C - Assembly

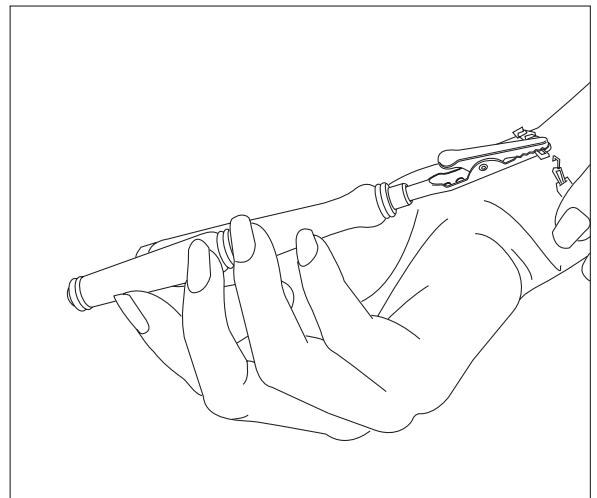


Assembly Note: Line up parts according to Diagram C

- Press the coupler into the upper barrel.
- Press the band into the opposite end of the same barrel.
- Press the lower barrel onto the exposed end of the band.
- Press the end cap into the open end of the lower barrel.
- Thread on the coupler sleeve; wide end first over the coupler.
- Push the clip over the extension of the coupler through the coupler sleeve.

User Instructions

Lay the bracelet over the wrist. Grab one end of the clasp with the alligator clip. Transfer the tool into the palm of the hand with the bracelet, hold down. With the other hand grab the other end of the bracelet and engage both ends to lock the bracelet securely in place.



Bushings



End



Center



End