CROOKED MILL

Elegant Executive Pen Kit Instructions

Required Materials

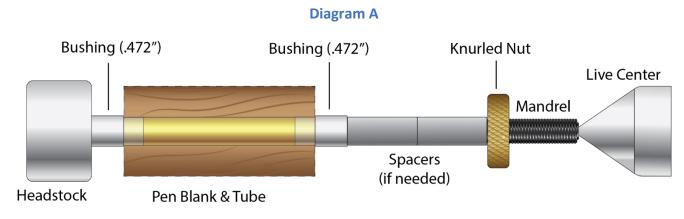
- 7mm pen mandrel
- Set of Elegant Executive Pen Kit bushings
- 27/64" drill bit
- CA (cyanoacrylate) glue or two-part fast-drying epoxy
- Pen blank
- Pen press, vise, or clamp
- Sanding supplies and finish

Blank Preparation

- 1. Cut blank to length of brass tube, plus an additional 1/16" on each end for squaring off
- 2. Drill 27/64" hole lengthwise through blank
- 3. Rub the brass tube with low-grit sandpaper to roughen it
- 4. Apply a line of glue to the brass tube and insert tube into the middle of the blank with a twisting motion to spread the glue throughout the blank
 - Ensure the inside of the tube is free of any glue
- 5. Square off the ends of the blank with a barrel trimmer or sander to be flush with the brass tube

Turning the Blank

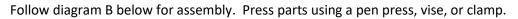
Follow diagram A below to set up the blank on the mandrel for turning

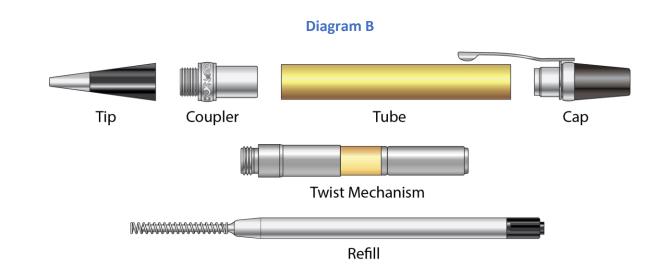


- 1. Turn down the blank to the desired shape using lathe chisels, ensuring each end is flush with the bushings
- 2. Sand the blank, progressing from coarser to finer grits
- 3. Finish blank with choice of polish

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Assembly





- 1. Thread the Twist Mechanism onto the Coupler
- 2. Unthread the Tip from the Coupler, insert Refill with spring through the Coupler, and thread the Tip back into place
- 3. Press the Cap with clip onto one end of the Tube
- 4. Press the Tube onto the exposed Twist Mechanism by hand
 - a. The Tube will not be tight with the Tip or Coupler. This is to allow the whole body of the pen to twist

Additional Information

- Pen uses a Parker-style ballpoint refill
 - \circ ~ To replace refill, unthread the Tip