CROOKED MILL

A ST

Pirate Pen Kit Instructions

Required Materials

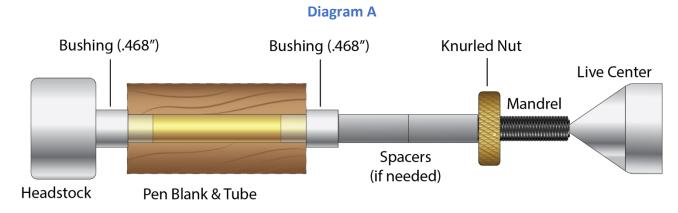
- 7mm pen mandrel
- Set of Pirate Pen Kit bushings
- 3/8" drill bit
- CA (cyanoacrylate) glue or two-part fast-drying epoxy
- Pen blank
- Pen press, vise, or clamp
- Sanding supplies and finish

Blank Preparation

- 1. Cut blank to length of brass tube, plus an additional 1/16" on each end for squaring off
- 2. Drill 3/8" 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



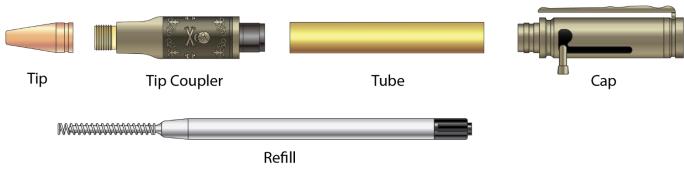
- 1. Turn down the blank to the desired shape using lathe chisels, ensuring each end is flush with the bushings
- 2. Sand the blank, progressing from coarser to finer grits
- 3. Finish blank with choice of polish

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Assembly

Follow diagram B below for assembly. Press parts using a pen press, vise, or clamp.

Diagram B



- 1. Unthread the Tip from the Tip Coupler
- 2. Press the Cap onto the Tube
- 3. Press the Tip Coupler onto the opposite end of the Tube
- 4. Insert the Refill with spring through the Tip Coupler and thread the Tip back into place

Additional Information

- Pen uses a Parker-style ballpoint refill
 - o To replace refill, unscrew the Tip