

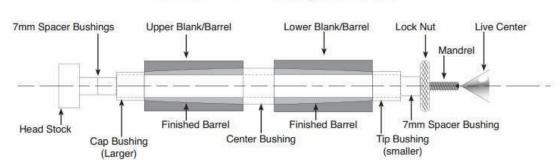
# BP111 Patricia Pen Kits Assembly Instructions

#### **Required Accessories:**

- 7mm pen mandrel
- Bushing Set BU111
- 7mm Drill Bit DB007 or TSDB007

#### **Preparing the Blanks:**

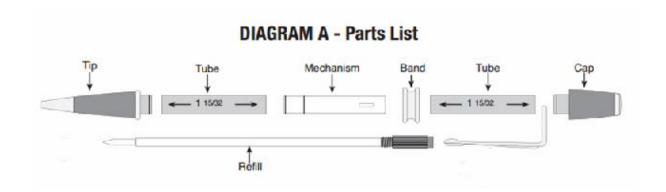
- Use a 5/8" square stock. Cut blanks to the length of the tube,adding 1/16" for trim.
- Drill a 7mm centered hole lengthwise through each blank.
- Use epoxy or a gap filling cyanoacrylate (super glue), to glue the tube into the blank. Coat the outside of the tube with epoxy and insert the tube into the blank with a twisting motion to spread the glue until flush. Allow it to dry.
- With a barrel trimmer, square the ends of the blanks to the tubes.



## **DIAGRAM B - Turning the Blanks**

# **Turning the Blanks:**

- Mount the bushings and blanks onto the mandrel according to the diagram B.
- Turn the wood down close to the size of the bushings. Sand the wood down to the bushing diameter
- Finish the wood with your choice of polish. Take the wood down flush to the brass tube



### **Assembly**

NOTE: Layout finished parts according to Diagram A

- Press the tip into the smaller dia. of the lower barrel
- Press the mechanism into the opposite end of the barrel. Stop at the indentation line.
- Insert and screw in the refill through the mechanism.
- Insert the center band over the chrome end of the mechanism.
- Insert the clip into the projection on the end cap. Press into smaller dia. of the upper barrel.
- Insert the upper barrel over mechanism. Twist the barrel clockwise to extend the refill.