

Xiamen Rizheng Industry Co.,Ltd

Baseball Bat Pen Kits Assembly Instructions

Required Accessories:

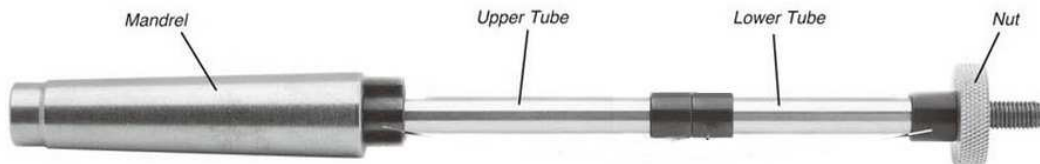
- 5mm pen mandrel RZ-MT-BP70#
- 4piece Bushing Set RZ-BP70#-BU
- 5.85mm Drill Bit
- Universal Barrel Trimmer
- 2 part epoxy glue or instacure glue (cyanoacrylate)



Preparing the Blanks:

- Use a 5/8" square stock. Cut blanks to the length of the tube, adding 1/16" for trim.
- Drill a centered hole with 5.85mm Drill 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.

Turning the Blanks:



1. Assemble the blanks and bushings on the mandrel.
2. Lightly tighten the mandrel and secure. Do not over-tighten as this can cause the mandrel to bend, causing your pen to come out oval. A spacer may be installed to give you more room between the thumbnut and the last bushing.
3. Turn the pen blanks to the desired shape using the bushings as a sizing guide.
4. Sand the surface in progressive steps until you get to 400 or 600 grit.
5. For a smooth finish, sand with Micro Mesh to 12,000 grit and apply finish of your choice.
6. Remove the blanks from the mandrel.

Assembly

- Line up finished parts according to Diagram A.
- Press the tip assembly into the upper tube.
- Place the refill into the tube
- Press the cap2 with the spring (small end first) inside the tube
- Press cap1 into the lower tube

- Combine the two tubes parts to complete the pen

Diagram A

