

Xiamen Rizheng Industry Co.,Ltd

Fan Light Pull Kits Assembly Instructions

Required Accessories:

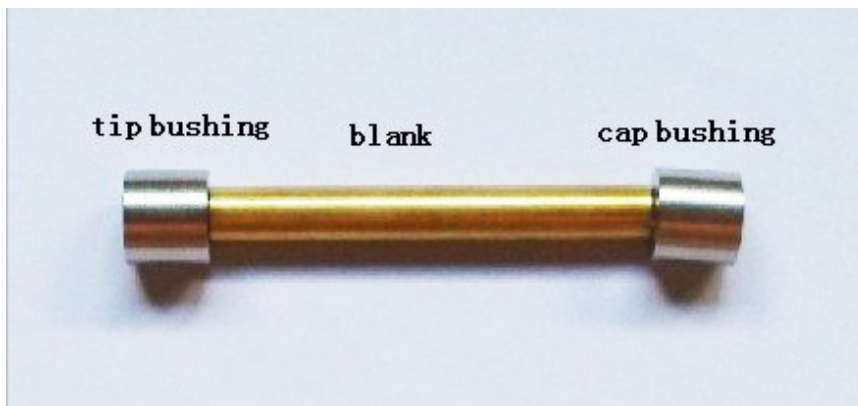
- 7mm pen mandrel
- 2 piece Bushing Set RZ-PK103#-BU
- 7mm Drill Bit RZ-DB007
- Barrel Trimmer use 7mm Shaft RZ-PM011
- Live Tailstock Center
- Glue (Thick CA or Epoxy)



Preparing the Blank:

- Cut one blank to the length of the tube and add 1/16" for squaring off.
- Drill 7mm hole lengthwise through the blank.
- Spread glue over the tube, insert into the blank with a twisting motion to spread the glue evenly inside.
- Center the tube lengthwise inside the blank.
- When the glue is dry, square the ends of the blank. You can use a 7mm barrel trimmer, or a universal pen blank squaring jig with a power disc sander. Take the excess material down flush with the ends of the brass tube. (do not trim beyond the length of the tube since this may interfere with operation of the mechanism and assembly).

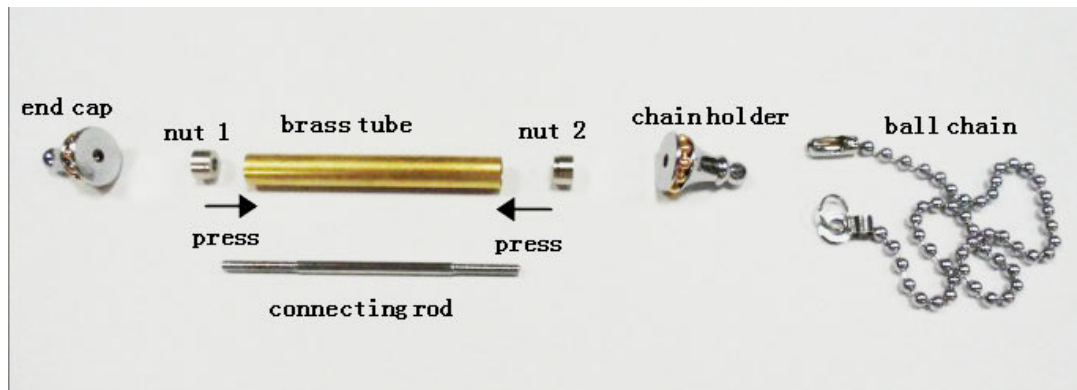
diagram B:



Turning the Blank

- Mount the bushings and blanks according to diagram B.
- Thread on the knurled nut and hand tighten to hold all components in place.
- Slide the tailstock up snugly against the mandrel shaft inserting the live center point into the mandrel dimple, lock in place.
- Hand tighten the quill adjustment to firm up the mandrel. (DO NOT overtighten, it could damage the mandrel.)
- Using sharp tools, turn the blank down close to the bushing diameter. Turn the barrel (straight or to a profile of your choice)
- Sand the blank down to be flush with the bushings gradually increasing the sandpaper grits.
- Finish the barrel with your choice of polish. Allow sufficient time for the polish to cure.

diagram A:



Assembly

- Layout parts according to diagram A
- Press the nut 1 to one end of the tube, and press nut 2 to the other end of the tube/barrel.
- Put the connecting rod into the barrel.
- Screw one end of the connecting rod into the hole of the end cap, and screw the other end of the connecting rod into the hole of the chain holder.
- Affix the circle connector of the ball chain to the chain holder.