Xiamen Rizheng Industry Co.,Ltd

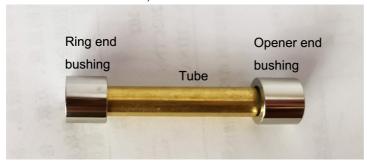
Bottle Opener Key Chain Kits Assembly Instructions

REQUIRED ACCESSORIES:

- 7mm Pen Mandrel
- 7mm drill bit RZ-DB007
- 2-piece Bushing Set RZ-KR411#-BU
- 7mm barrel trimmer RZ-PM011
- Glue (Thick CA or Epoxy)

PREPARING THE BLANK

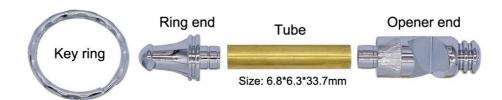
- Cut a 5/8" to 1" square blank or larger, depending on your design, to the length of the tube (add 1/16" for squaring off).
- Drill a 7mm center hole lengthwise through the blank.
- Spread glue over the tube, then insert it into the blank with a twisting motion to spread the glue evenly inside.
- Center the tube lengthwise inside the blank.
- When the glue dries, use a barrel trimmer, universal squaring jig, or a belt/disc sander to take the wood down, flush to the brass tube.



TURNING THE BLANK

- Mount the bushings and blanks according to diagram above.
- 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 Tailstock.
- Hand tighten the quill adjustment on the tailstock to steady the mandrel. Do not over tighten, it could damage the mandrel shaft.
- When using Mandrel Saver, there is no need for extra spacer bushings or the knurled nut. Slide tailstock directly against bushings and tighten until blank and bushings are secure.
- 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 sandpaper grits. Finish the barrel using your choice of polish. Allow Sufficient time for the polish to cure—refer to polish instructions.





ASSEMBLY

- Line-up the parts according to the above picture.
- Press the opener end into into the end of the blank.
- Press the ring end into into the opposite end of the blank.
- •Attach Key ring through the hole in the ring end.
- •Your bottle opener key chain is ready to use.