

# Xiamen Rizheng Industry Co.,Ltd

## Baseball Keychain Knife Kits Assembly Instructions

### REQUIRED ACCESSORIES:

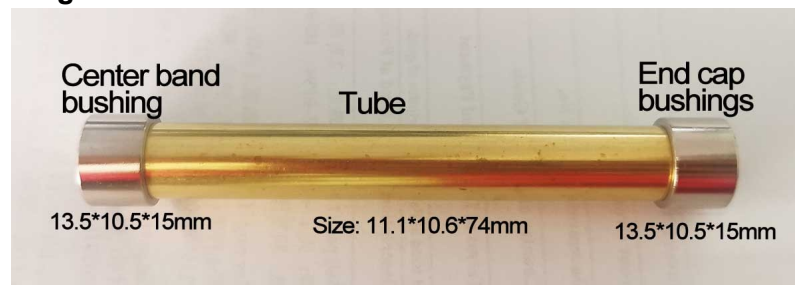
- 7mm Pen Mandrel
- Drill bit 11.3mm(RZ-DB113)
- Bushing set RZ-PK645#-BU
- Barrel Trimming Set
- Glue (Thick CA or Epoxy)



### Preparing the Blank

- Prepare a master blank of at least 5/8" square. Cut to the length of the brass tube (add 1/16" for trimming).
- Drill a 11.3mm center hole through the blank.
- Glue the tube in the blank. Spread the glue over the tube; insert the tube into the blank with a twisting motion to spread the glue evenly. Center the tube inside the blank.
- Sand or barrel trim to **square** the ends of the blank

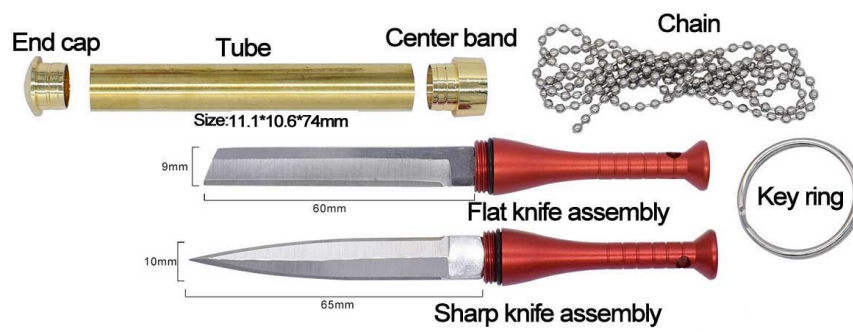
### Diagram A



### Turning the Blanks (see Diagram A)

- Mount 7mm spacer bushing on the mandrel, followed by the tip bushing; wide end first. Insert the blank. Follow with the cap bushing; narrow end first. Mount spacer bushing to fill the space to the threads on the mandrel. Screw on the knurled nut hand tight. Bring the tailstock in snug to the mandrel and tighten the knurled nut for turning. Do not overtighten the knurled nut, it may damage the mandrel.
- Turn the blank down close to the bushings. Follow with abrasives until the barrel diameters are flush with the bushings.
- Finish with your choice of polish.

### Diagram B



## Assembly

(Line up finished parts according to Diagram B)

1. Press the end cap into the end of the barrel.
2. Press center band into another end of the barrel.
3. Take out of the flat(sharp) knife assembly parts slowly, pay attention to safety. Screw the flat(sharp) knife assembly into the center band until it stops.
4. Insert the key ring or chain into the hole of the knife assembly parts.
5. The baseball keychain knife is finished.