# Xiamen Rizheng Industry Co.,Ltd

## **Compact Keychain Knife Kits Assembly Instructions**

### **Required Accessories**

- 7mm Pen Mandrel
- 12mm drill bit RZ-DB12
- 2 pc. bushings set RZ-KR153#-BU
- Barrel trimmer
- Glue (Thick CA or Epoxy)

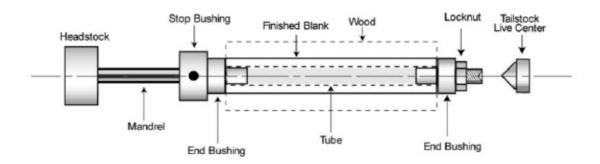


#### **Preparing the Blank**

- Cut a blank of 5/8" square to the length of the brass tube. Add 1/16" for squaring off.
- Drill a 12mm hole through the blank.
- Spread glue over the tube, insert into the blank with a twisting motion to spread the glue evenly inside.
- When the glue dries, use barrel trimmer to square the ends of the blank. Take the wood flush with the brass tube.

#### **Turning the Blank**

- Place the Stop Bushing on the mandrel. Place the end bushing, the glued wood blank and the other end bushing onto the mandrel. Place locknut on, hand tighten. Bring up the tail stock snug with the live center. Tighten live center to mandrel. Tighten stop bushing and lock nut.
- Turn the blank to the design of your choice.



#### **Assembly**

- Line-up the parts according to DIAGRAM A below.
- Press the ring cap into the tube.

- Press the threaded coupler into the opposite end of the tube.
- Screw the blade assembly to the coupler to store the blade or use the blade.

#### DIAGRAM A

