**Crochet Kit**

**Kit Features**
- Includes 6 hook sizes C/2, D/3, E/4, F/5, G/6, H/8
- Hooks reverse to nest inside handle
- Includes carry box with sleeve

**Required Accessories**
- 7mm, Pen Mandrel
- 8mm Drill Bit #PKPARK-8MM
- 8mm Barrel Trimmer (use from #PKTRIMKIT)
- Bushings Set #PKSRBU (use 2 of the 3)
- 2 part glue, epoxy or Insta-cure (cyanoacrylate).

**Preparing the Blank**
- Prepare and cut a blank of 3/4” or larger, to the length of the brass tube (add 1/16” for trimming)
- Drill a 8mm hole through the center of the blank.
- Spread glue over the tube, insert into blank with a twisting motion to spread the glue evenly inside.
- Center the tube inside the blank.
- When glue is dry. Trim the ends of the blank flush to the tube.
**Diagram B - Turning the Blank**

- Place the bushings and blank on the mandrel according to Diagram B.
- Use the larger end bushing on style A and a smaller bushing on the other end. For style B use the larger bushing on both ends.
- Thread on the knurled nut and hand tighten to hold all items in place.
- Slide the tailstock to the mandrel shaft, (do not overtighten, it could damage the mandrel) lock in place.
- Turn the handle ends down, flush with the bushings using the lathe tools, gradually increasing the grades of sand paper.
- Finish the wood with friction polish or use any PSI project finish of your choice.

**Assembly**

- Place the clip over the extension of the cap. Press this assembly into the upper end of the handle with smaller diameter.
- Squeeze the retaining spring to a small round circle (DO NOT CREASE) and insert into opening at the end(s). Push in, flush to the surface.
- Slide the hook assembly in and out with both ends to assure a secure fit.
- If spring does not hold in properly(i.e. the spring slides into the tube), Take a Q-tip and dip into CA glue insert the spring and allow the CA to dry. The spring should now operate properly.
- When not in use, reverse the hook assembly to safely store the hook(s).

**Diagram E - Bushing #PKSRBU**

- Smaller \( \phi 0.375 \) in.
- Larger \( \phi 0.430 \) in.
- \( \phi 0.240 \) in. Hole size