

# Crochet Kit

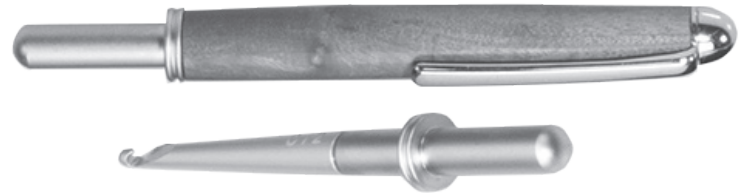
## Kit Features

- 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 9 slots for Handle and Hooks

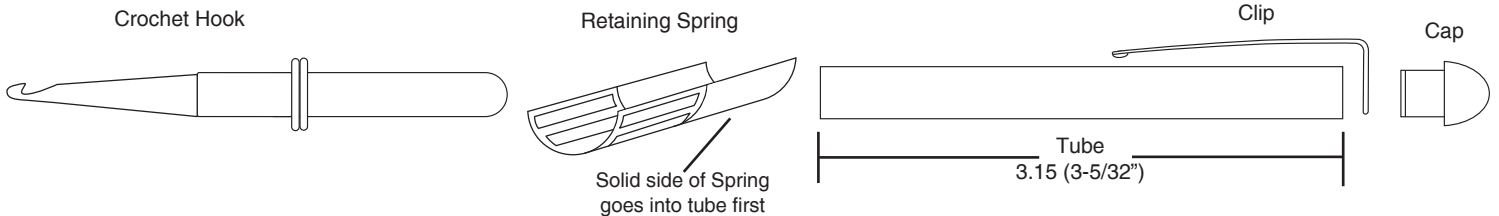


## Required Accessories

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



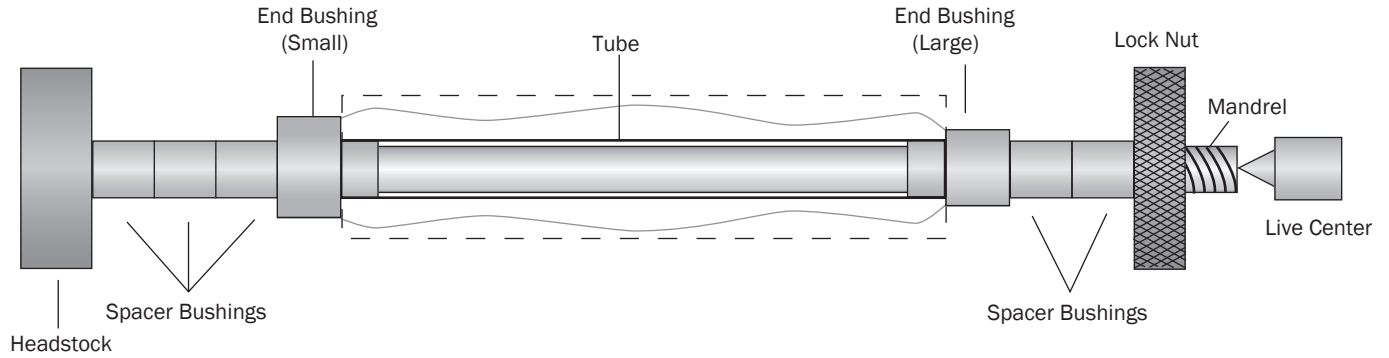
## Diagram A - Parts List



## 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**



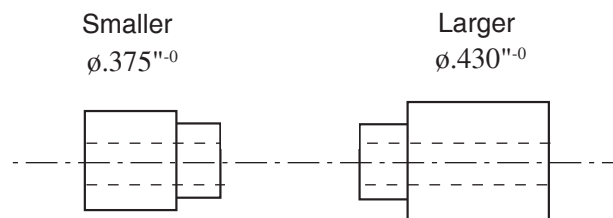
**Turning the Blank**

- Place the bushings and blank on the mandrel according to Diagram B.
- Use the larger end bushing one end and a smaller bushing on the other end. 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**

- Squeeze the retaining spring to a small round circle (DO NOT CREASE) and insert (solid side first) into opening at the end. Keep the spring curled until it is 2/3 to 3/4 of the way inside the tube. Release the spring and finish pushing it in, flush to the surface.
- Slide the seam ripper assembly in and out with both ends to assure a secure fit.
- If spring does not hold in properly (i.e. the spring slides further 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 stay in place.
- When not in use, reverse the hook assembly to store it. If the assembly is held by the spring when the hook is out, but does not stay when the hook is being inserted to store, then you ignored the parts in this instruction that said to insert the solid side of the spring first.

**Diagram E - Bushing #PKSRBU**



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