



Razor & Brush Stand Kit Instructions

Required Materials

- 7mm pen mandrel
- Set of Razor Stand Kit bushings
- 8.5mm drill bit
- CA (cyanoacrylate) glue or two-part fast-drying epoxy
- Pen blank
- Pen press, vise, or clamp
- Sanding supplies and finish



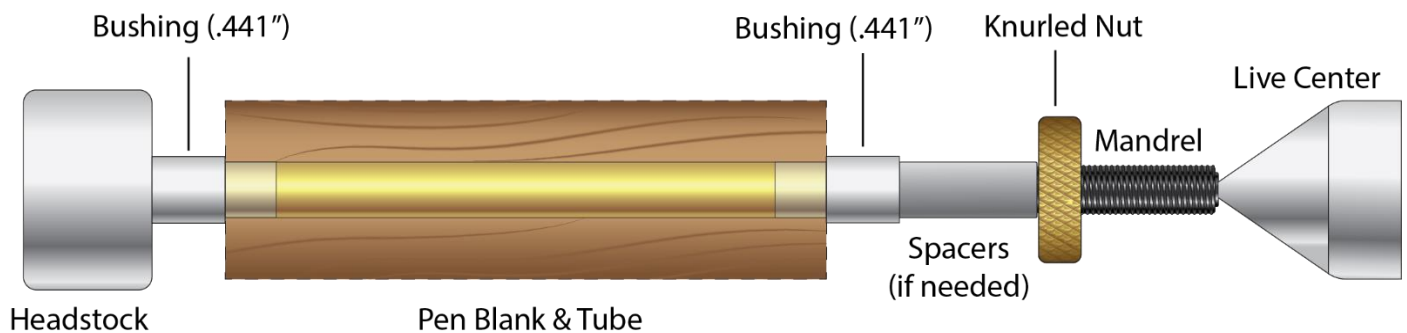
Blank Preparation

1. Cut blank to length of brass tube, plus an additional 1/16" on each end for squaring off
2. Drill 8.5mm hole lengthwise through the blank
3. Rub the brass tube with low-grit sandpaper to roughen it
4. Apply a line of glue to the brass tube and insert the tube into the middle of the blank with a twisting motion to spread the glue throughout the blank
 - Ensure the inside of the tube is free of any glue
5. Square off the ends of the blank with a barrel trimmer or sander to be flush with the brass tube

Turning the Blank

Follow diagram A below to set up the blank on the mandrel for turning

Diagram A



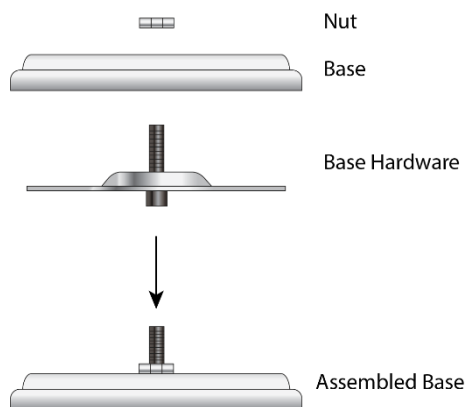
1. Turn down the blank to the desired shape using lathe chisels, ensuring each end is flush with the bushings
2. Sand the blank, progressing from coarser to finer grits
3. Finish blank with choice of polish



Assembly

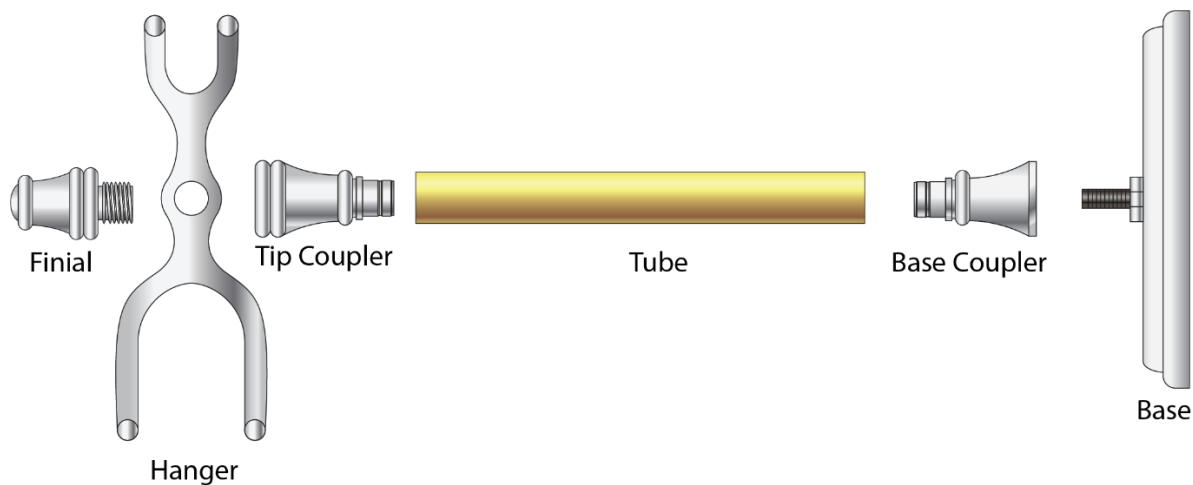
Follow diagrams B and C below for assembly. Press parts using a pen press, vise, or clamp.

Diagram B



1. Assemble the Base by following diagram B and the steps below
 - a. Unthread the Nut from the Base Hardware
 - b. Place the Base over the Base Hardware
 - c. Thread the Nut back onto the threaded exposed end

Diagram C



2. Press the Tip Coupler onto one end of the Tube
3. Press the Base Coupler onto the opposite end of the Tube
4. Thread this completed assembly onto the Base
5. Place the Hanger over the Tip Coupler so that the ends of the Hanger curve upward
6. Thread the Finial into the Tip Coupler through the hole in the Hanger