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CENTER BAND SIZING SLEEVE - EURO-BUX FOR 7MM DESIGNER PENS REQUIRING A TENON

Instructions

Kit Features:

- Includes a two-part sliding bushing with a set screw and an Allen wrench
- Greatly simplifies turning and sizing the wood for the center band of the Designer pen
- Works in conjunction with the cap and tip bushings from EUROBU, the standard bushing set for the Designer pen

Mounting the Blanks onto the Mandrel (see Diagram A)

Slide on the small tip bushing followed by the longer lower barrel. Insert the two-part sizing bushing (EUROBUX), narrow

diameter first. Slide on the shorter upper barrel and then the longer cap bushing onto the mandrel.

Diagram A Lower Barrel **Upper Barrel Blank** Tube Lock nut **Live Center** Headstock 1111111 7_{mm} Mandrel spacer Center Bushing Kit bushings Tip Finished blank Cap (Larger dia. on right side) **Bushing** Bushing

Turning the Blanks (see Diagram B)

The purpose of this center band sizing sleeve is to assist you with cutting the tenon in your Designer pen blank. Loosen the set screw with the Allen wrench (included). Slide the bushing to the right against the blank; lock in place. Turn upper and lower blanks down to the desired profile using the bushings diameter as a guide. Sand and finish the barrels down to final diameter.

Loosen the set screw and slide the bushing to the left. Lock the bushing in place. Mark a line at 7/32" from the inside edge of the upper blank. Use a parting tool to cut a tenon down to the diameter of the bushing. Remove the wood or acrylic up to the line. Be sure to keep a sharp square corner on the cut. Unscrew the set screw and slide the bushing to the right and continue to remove the wood or acrylic from the tenon until the bushing slides over smoothly. This will insure a good fit of the center band.

Diagram B

