24kt Gold Designer Letter Opener/Magnifier NT

Kit Features:
• Heavy plating with epoxy coating
• Designed to match other PSI Designer Style Pens
• Overall length: Letter opener = 7-1/8", Magnifier = 6-11/16"

Required Accessories:
• 7mm, pen mandrel
• 7mm drill bit #PK-7MM
• Designer bushings #PKMONT2-BU
• 7mm barrel trimmer #PK-TRIM
• 2-part epoxy glue or insta-cure (cyanoacrylate)

Preparing the Blank:
• Cut 5/8" square blanks, to the length of the brass tube (add 1/16" for squaring off).
• Drill 7mm centered hole lengthwise through the blank.
• Spread glue over the tube. Insert into the blank with a twisting motion to spread the glue evenly inside.
• Center tube lengthwise inside the blank.
• When glue dries, square the ends of the blank. Use an 7mm barrel trimmer. Take wood down flush to the brass tube.
Turning the Blanks
• Place spacer bushings over the mandrel shaft.
• Place the cap bushing and slide the blank on
• Place the center bushing, wide end in first, slide on another spacer bushings. Adjust the space to reach the thread.
• Insert the lock nut and lock in place (do not over tighten the nut it may damage the mandrel)
• Bring the tailstock in. Lock in place.
• Turn the wood down to the profile between the bushings, sand and finish the blank.

Assembly
Note: Line up parts according to the diagram A
• Press the coupling into the wide end of the barrel.
• Insert the rod through the barrel, screw into the coupling.
• Insert the cap over the opposite end and thread over the rod to bottom
• Thread on either the letter opener or the magnifier into the coupling and tighten.
• Either product is ready to use.

Bushings - PKMONT2-BU

<table>
<thead>
<tr>
<th>Center</th>
<th>Cap</th>
</tr>
</thead>
<tbody>
<tr>
<td>ø.357</td>
<td>ø.407</td>
</tr>
<tr>
<td>ø.420</td>
<td>ø.522</td>
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</tbody>
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not used for this project