The Driptip Kit

Kit Features:
• Primary Function features:
• Easy to turn with straight tube
• Variable length tube
• Minimum parts - easy to assemble
• Stainless Steel Components

Required Accessories:
• 7mm Pen Mandrel
• Drill Bit(s): #PK-7mm (for 7mm kits)
  #PKPARK-8mm (for 8mm kits)
• PKDRIP7BU Bushing set(2 pc)
• PKPJPKDRIP8BN (for 8mm kits)
• PKTRIM7 Barrel Trimming set: #PK
• Live Tailstock Center
• 2 Parts Epoxy Glue or Insta Cure (Cyanoacrylate) Glue
• Pen Blank: Minimum Size - 5/8” or larger x 1 to 1½”

Preparing the Blank:
• Cut one blank to the length of the tube and add 1/16” for squaring off.
• Drill 7mm holes lengthwise through the blanks.
• Spread glue over the tube, insert the blank with a twisting motion to spread the glue evenly inside.
• Center the tubes lengthwise inside the blank.
• When the glue is dry, square the ends of the blank. Use a 7mm barrel trimmer, or a universal pen blank squaring jig with a power disc sander. Take the excess material down flush with the ends of the brass tube. Use a barrel trimmer to clean the inside of the tube.

NOTE: Tube can vary between 3/4” to 1¼” L
### Turning the Blank
- Mount the bushings and blanks according to diagram B.
- Thread on the knurled nut and hand tighten to hold all components in place.
- Slide the tailstock up snugly against the mandrel shaft inserting the live center point into the mandrel dimple, lock in place.
- Hand tighten the quill adjustment to firm up the mandrel. (DO NOT overtighten, it could damage the mandrel.
- Using sharp tools, turn the blank down close to the bushing diameter. Turn the barrel (straight or to a profile of your choice)
- Sand the blank down to be flush with the bushings gradually increasing the sandpaper grits.
- Finish the barrel with your choice of polish. Allow sufficient time for the polish to cure.
  Refer to polish instructions.

### Assembly
- Note: Layout finished parts according to diagram A
- Thread the hollowed rod into the opening at the connector, to bottom.
- Slide the barrel over the rod.
- Affix the intake tip and thread over the rod.
- Insert the connector into the opening of the vapor housing, push over the seals to bottom.
- The E-cigarette is ready to use.

Note: You can easily change barrels by unthreading the kit and then re-assembling with a different barrel.

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**Diagram C / Bushings #PKDRIP7BU - #PKDRIP8BU**

<table>
<thead>
<tr>
<th>7mm Set</th>
<th>8mm Set</th>
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<tbody>
<tr>
<td>&quot;.393&quot;</td>
<td>&quot;.248&quot; Holes through</td>
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<tr>
<td>Same</td>
<td>Same</td>
</tr>
<tr>
<td>&quot;0.493&quot;</td>
<td>&quot;0.288&quot;</td>
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<tr>
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