

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

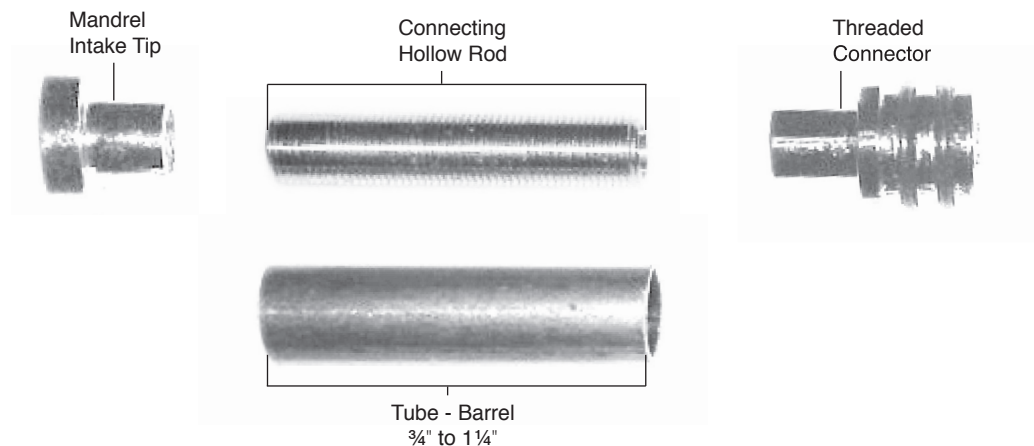
Required Accessories:

- 7mm Pen Mandrel
- Drill Bit(s): #PK-7mm (for 7mm kits)
#PKPARK-8mm (for 8mm kits)
- PKDRIP7BU Bushing set(2 pc)
#PKPKDRIP8BN (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"



NOTE: Tube can vary between 3/4" to 1¼" L

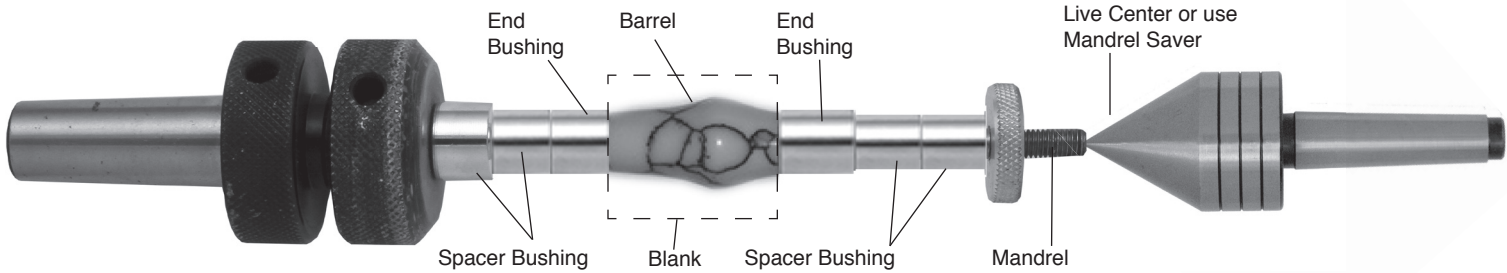
DIAGRAM A / PARTS LAYOUT



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.

DIAGRAM B / TURNING THE BLANKS

**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.

Diagram C / Bushings #PKDRIP7BU - #PKDRIP8BU