2 Partie Making the ProX pen

The "kit" contains ALL THIS:

tip assembly	tube	clip assen	nbly	сар
	6.94	ring	twist mechanism	
spring		refill	-	

Start by taking out the brass tube.

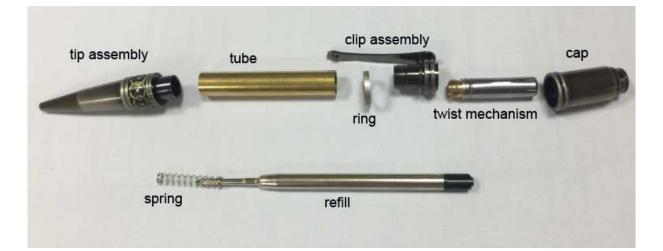
Now, cut your pen blank to the length of the tube, plus about a quarter inch (Tube is 2", make blank about 2.3") Drill blank with 3/8" drill bit. Glue brass tube in drilled hole. Allow the glue to cure, then prep the blank for turning.

Optional: Use a "facing tool" to square the ends. (Personally, I do this later with sandpaper, see videos on ExoticBlanks.com)

TURNING

Recommendation!! Clean the inside of the tube before putting on bushings!! It is common for glue to get into the brass tube, while inserting into the pen blank. The residual glue can cause many problems, including the final pen cracking during assembly--solve the problem NOW, you will be glad you did!!!

Position blank between the bushings (both are the same size, .5" approx). Turn the blank near the size of the bushings, then sand for final fit. Sand and finish your blank, with whatever method you prefer.



ASSEMBLY

BEFORE ASSEMBLY--INSPECT Take the blank somewhere where you have excellent light and be sure you have finished it, as you desire--find flaws NOW--while you can still fix without having to disassemble.

Prior planning prevents poor pens!!!

1) Press tip assembly into the "lower" end of barrel. (Determine which end you prefer as lower before beginning assembly--then you won't have to disassemble later)

- 2) Put the ring over the bottom of the clip assembly and insert that into the other end of the pen.
- 3) Put the spring on the refill, and insert into pen.
- 4) Screw the twist mechanism over the refill.
- 5) Put the cap over the mechanism and press in.
- 6) Test operation, twist top to extend the pen!

Take a bow and make the next pen!!

Refill pen by removing the top and twist mechanism.

