

Bolt Action Pen Kit

PKCP80XX

US PATENT
#D682352S

Kit Features:

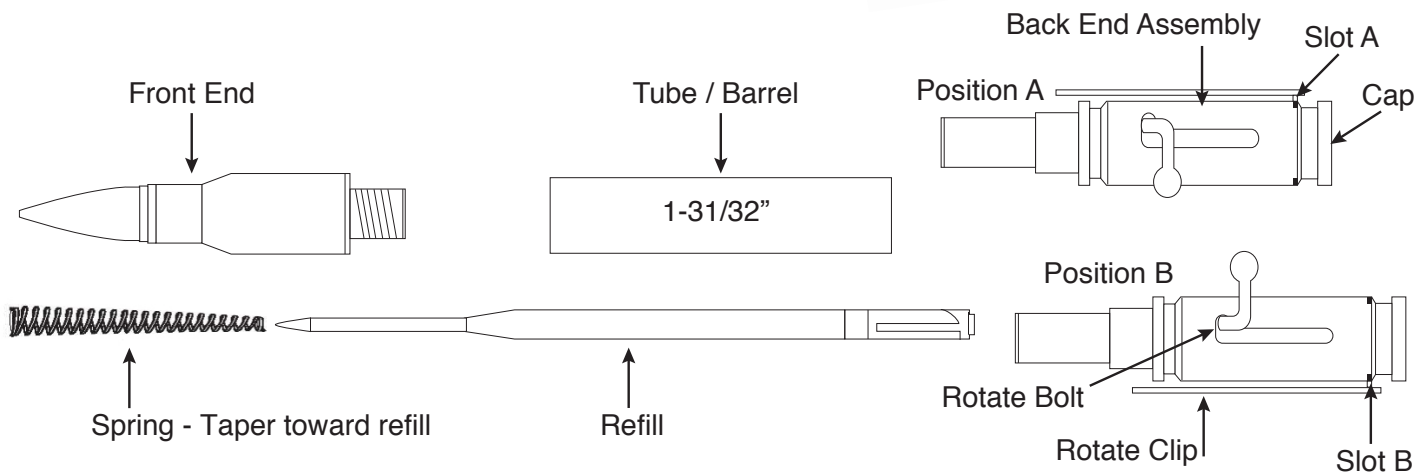
- Easy to turn with single tube
- Minimum Parts to assemble
- Uses Parker® Style Refill
- Available Multiple finishes
- Overall length 5-1/4"
- Now with two Bolt positions

Required Accessories:

- 7 mm, pen mandrel
- Drill bit 3/8" #PKEXEC-38
- PKCP3000BU bushing set (2 pc)
- PKTRIMKIT barrel trimming set, use 3/8" shaft
- Live Tailstock Center
- 2 part epoxy glue or insta-cure (cyanoacrylate) glue
- Minimum Blank size: 5/8" x 2-1/4"



DIAGRAM A - Parts List



Preparing the Blank

- Cut one pen blank to the length of the brass tube (add 1/16" for trimming).
- Drill a 3/8" hole lengthwise through the blank.
- Spread the glue over the tube. Insert the tube into the blank with a twisting motion to spread the glue evenly inside. Center the tube lengthwise in the blank.
- When the glue dries, Square the end of each blank. Use a Barrel trimmer with 3/8" shaft or a universal pen blank squaring jig with a power disc sander. Take the wood down to the brass tube. Do not trim beyond the length of the tube since this may interfere with operation of the mechanism and assembly. Use the barrel trimmer shaft to clean the inside of the tube.