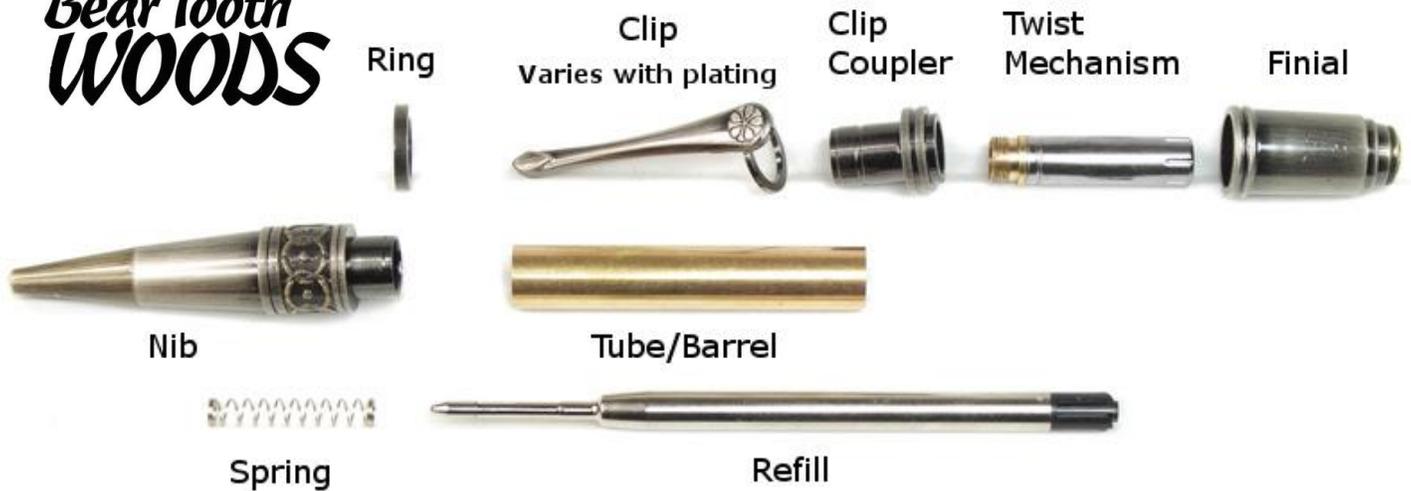




# Loki Ballpoint Pen Kit



## Required Accessories

- Standard pen making supplies (lathe, drill press, chisels, sanding and finishing products, etc.)
- 3/4" x 2" pen blank
- Standard "A" (7mm) sized mandrel
- Himalayan & Loki Ballpoint Bushings
- 3/8" Drill Bit
- Pen Mill with 3/8" Pilot (or sanding jig)

## Turning the Blank

Both of the Loki bushings are the same size so the bushing order is not important. Turn blank to your desired profile and finish the blank in your preferred manner. No special turning instructions are needed for this kit.

## Assembling the Loki Pen

- 1) After turning make sure all glue and foreign material is removed from the interior of the **Tube/Barrel**.
- 2) Please take care when pressing parts together. Make sure that the parts are properly aligned. Misaligned parts will cause damage to the part or the turned Barrel. Also when pressing if you feel greater than normal resistance consider using sandpaper to modify the interior of the Barrel or the tenon on the part so that the parts fit more easily. This can be very important if using pre-tubed case blanks as there is less give in the blank.
- 3) Press the **Nib** onto one end of your turned **Barrel**. Both ends are the same diameter so be sure you press it into the end you want.
- 4) Slide the **Ring** and the **Clip** onto the **Clip Coupler** to make the **Clip Assembly**. Press this **Clip Assembly** onto the remaining open end of your turned **Barrel**. Be sure the orientation of the clip is where you want it to lineup with the nib and/or the pattern on the blank.
- 5) Put the **Spring** on the tip end of the **Refill** and slide them both into the opening at the **Clip Assembly**.
- 6) FULLY screw the **Twist Mechanism** into the **Clip Assembly** and place the open end of the **Finial** on the exposed portion of the **Twist Mechanism** and carefully press together until the Finial and the Clip Assembly are flush. Once pressed together the Twist Mechanism and the Finial become a single unit.
- 7) Advance and retract the Refill by twisting the Finial. Replace the Refill by unscrewing the Twist Mechanism/Finial from the Clip Assembly. Remove the Refill and replace with your desired Refill.