

Cindy Drozda

Box with Lid Inlay

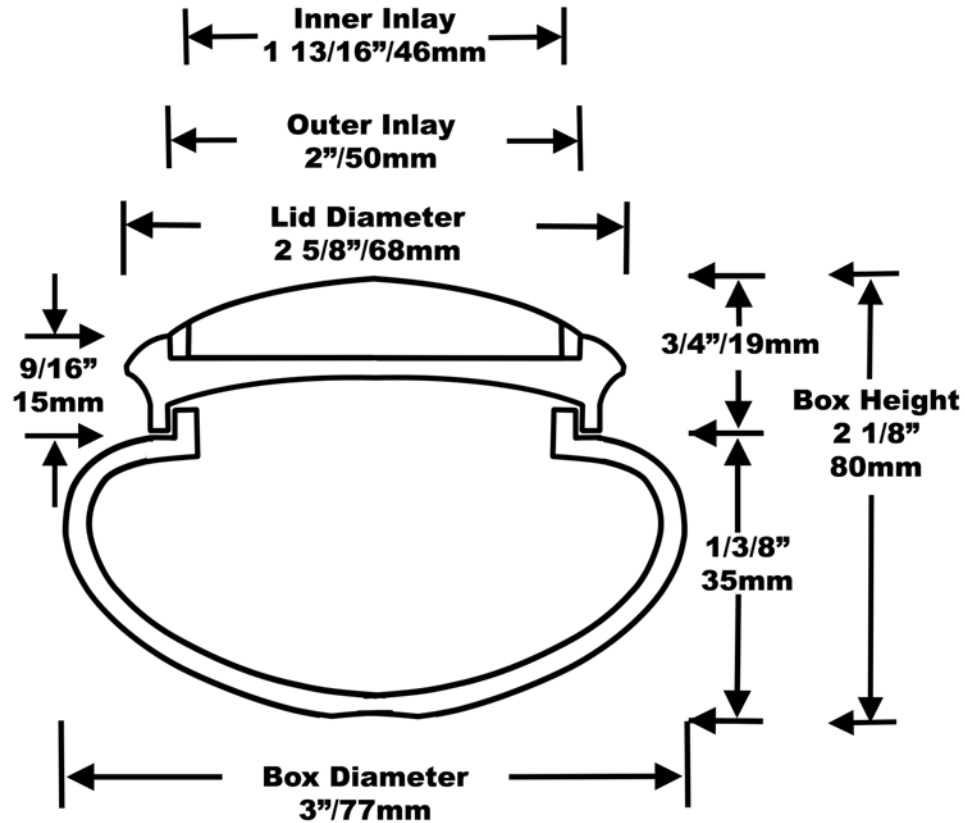
Fancy Box with Double Inlay

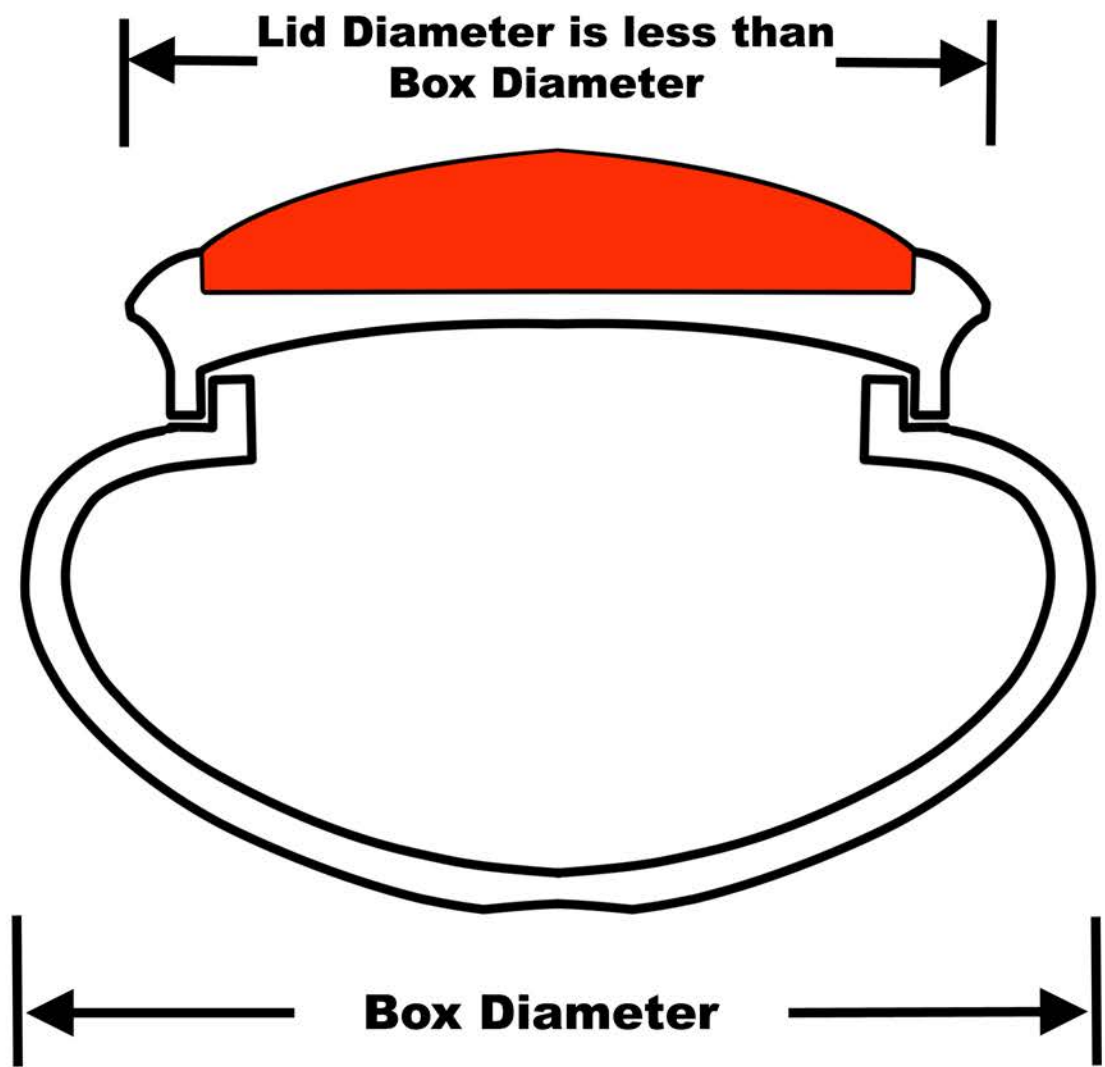


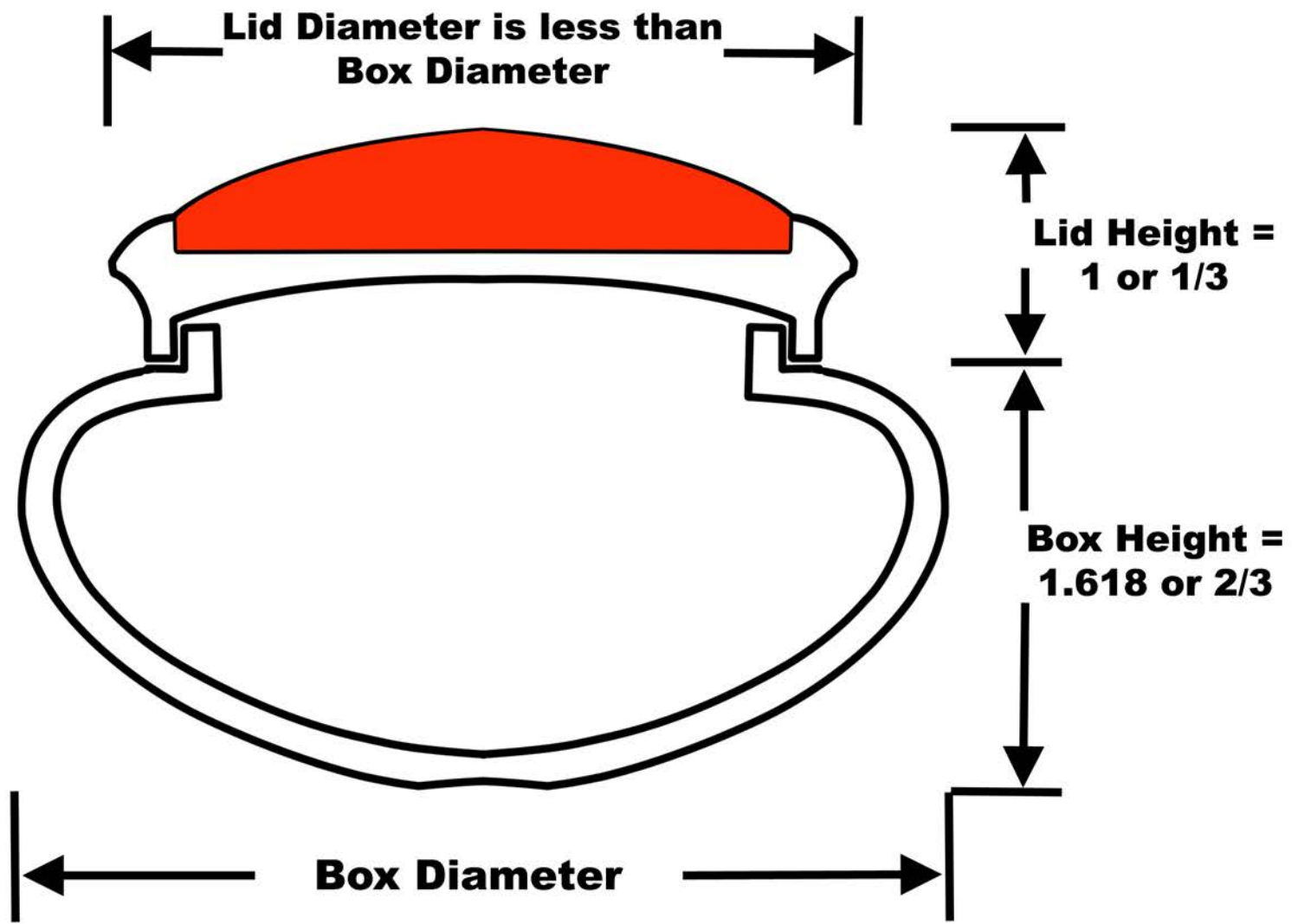
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Cindy Drozda's Box with Double Inlay Lid

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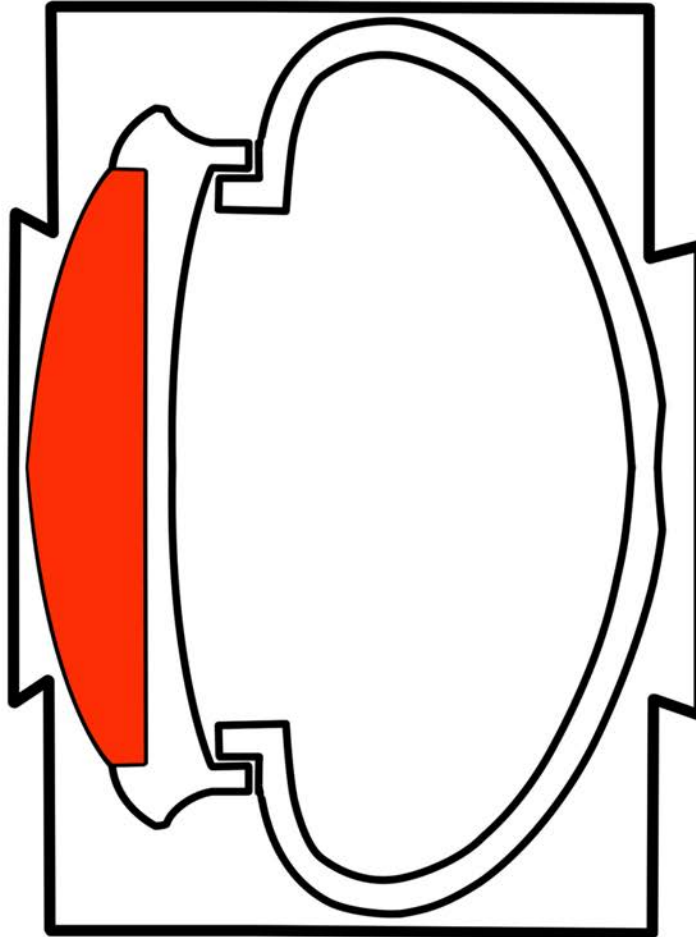




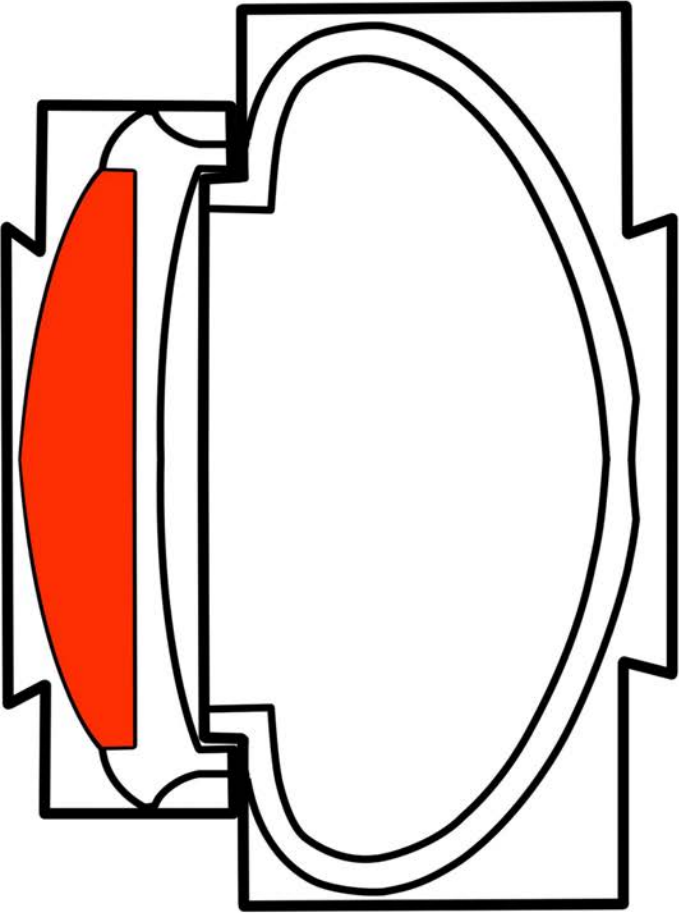


Material Selection: Start with a piece of dry wood 3" x 3" x 2 5/8" (or similar)

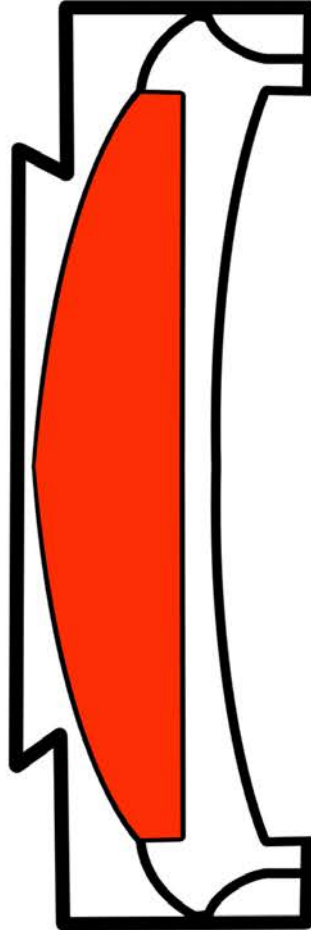
Rough between centers, and turn a chucking point on each end



**Part off bottom of box.
Reduce diameter of lid if desired.**



Create a recess about 1/4" deep in lid for fitting onto bottom of box.



Shape, sand, and finish inside of lid.

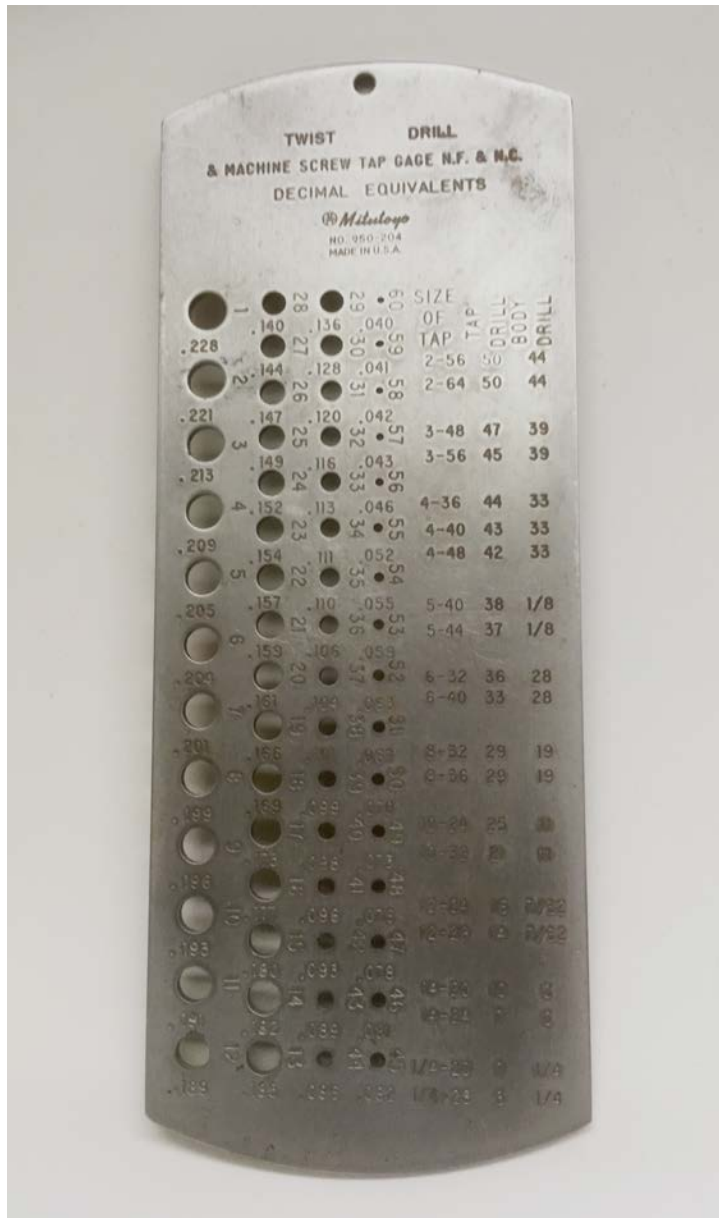
Jewel to mount in the lid, if desired.

Cylindrical SnapSet Setting with a calibrated faceted stone.

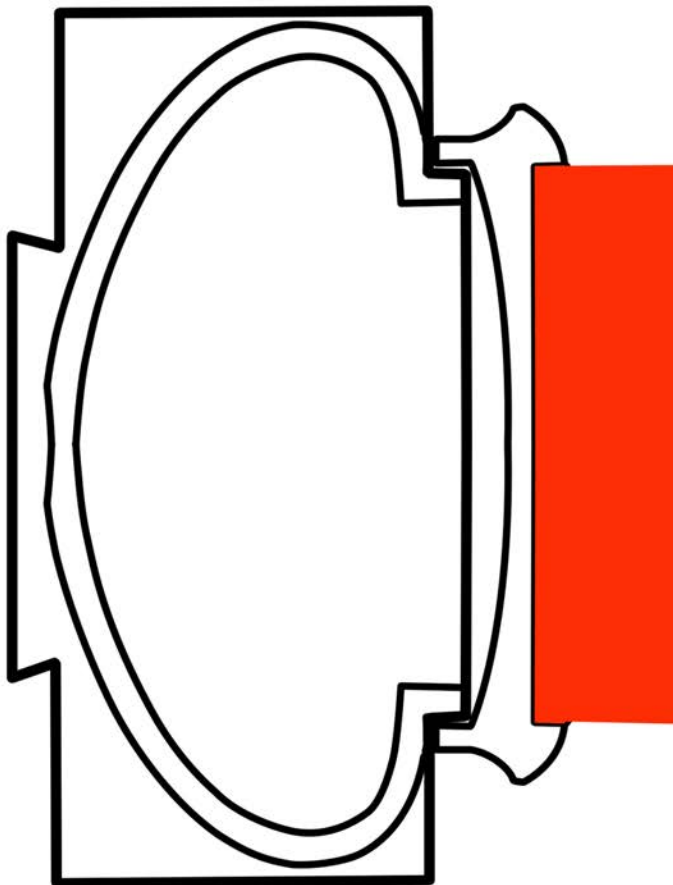


Find a drill to fit the jewel setting using the Drill Gauge.

Each hole corresponds to a drill bit of the same size.

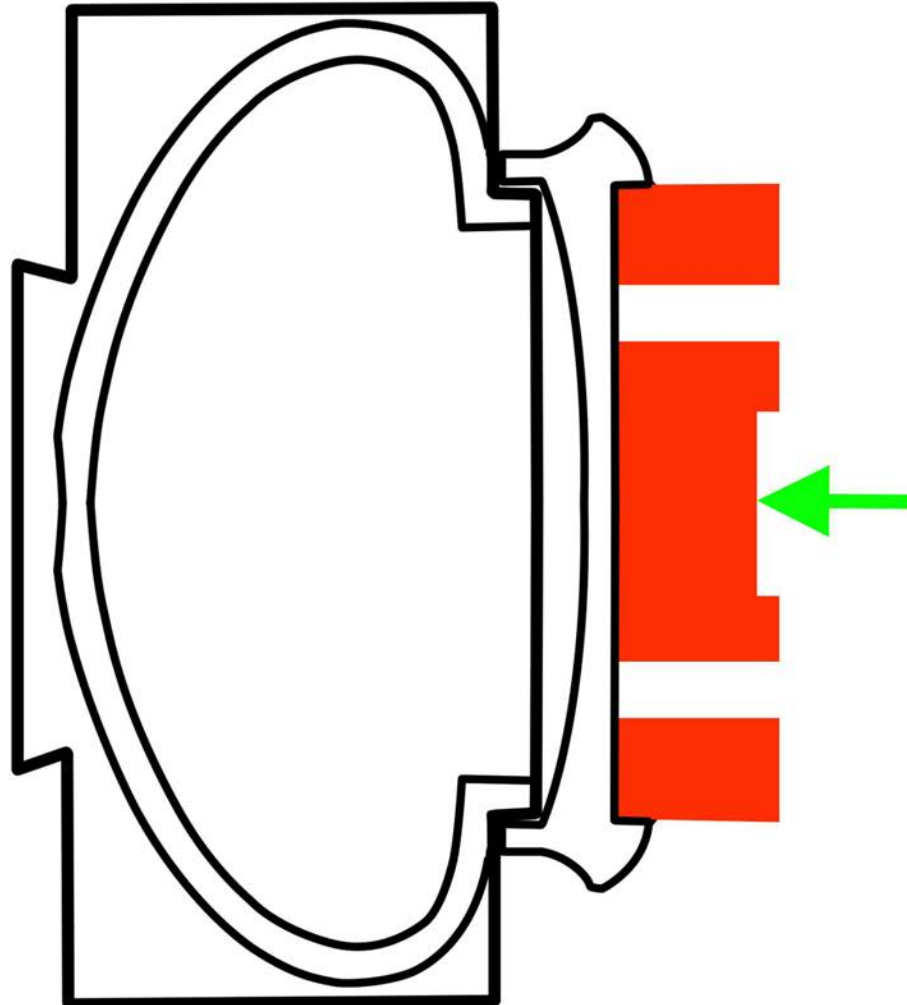


Bottom of box in chuck. Flatten end of block and friction drive the flat inlay disk. Size the disk to the desired diameter of your inlay. Disk should have parallel sides and flat face (up to the tail center). Leave a shoulder on inlay disk to make it easier to handle.

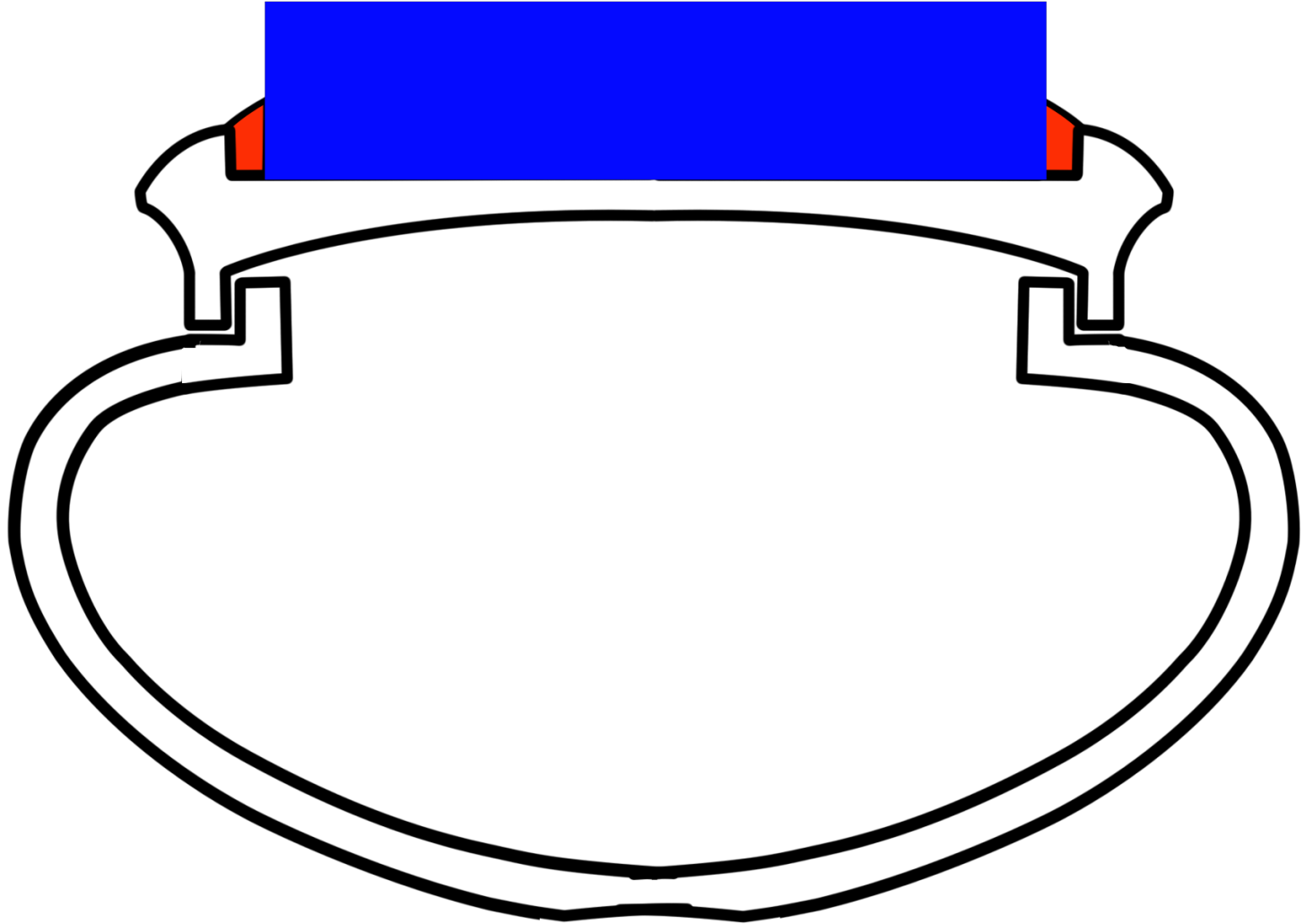


**Transfer lid recess diameter to face of box bottom blank.
Create a tenon on box bottom to jam fit lid onto.
Shape top of lid and recess inlay disk into top of lid.**

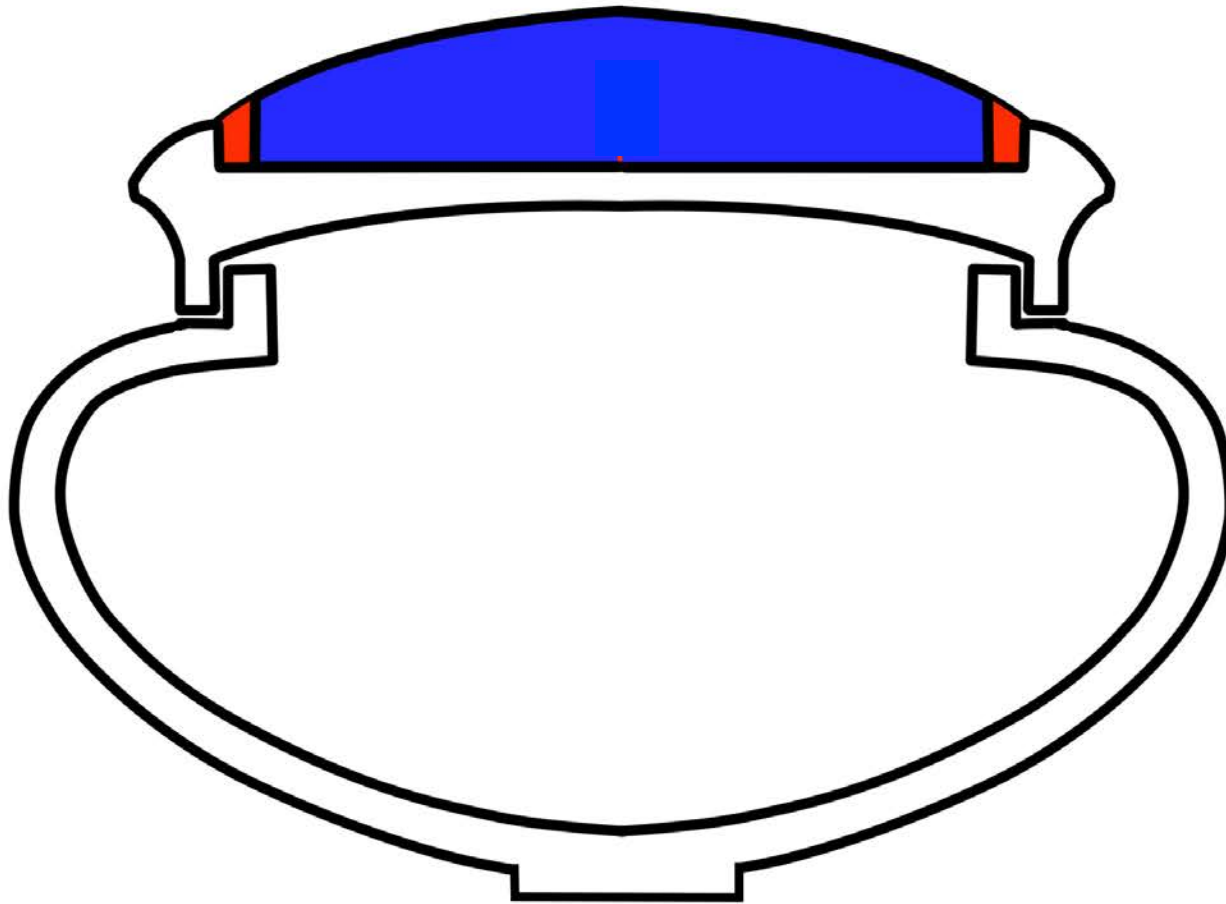
**Face off the top of the foot blank.
Make a recess to fit the foot onto the bottom of the box.
Part out the foot blank from the inlay.**



Recess the second inlay piece into the first inlay.

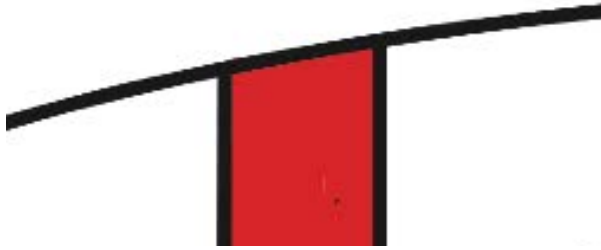


**Shape top of lid and detail around inlay if desired.
Sand and finish top of lid and inlay.**



**Shape the box bottom.
Leave plenty of material at the headstock end until hollowing is done.
Re-cut lid fit tenon if necessary to get the fit that you want.
Hollow the box, sand and finish inside of box.**

If desired, form a bead on the inlays.



1 – The flush inlay



2 – Make a Vee Groove on the joint lines

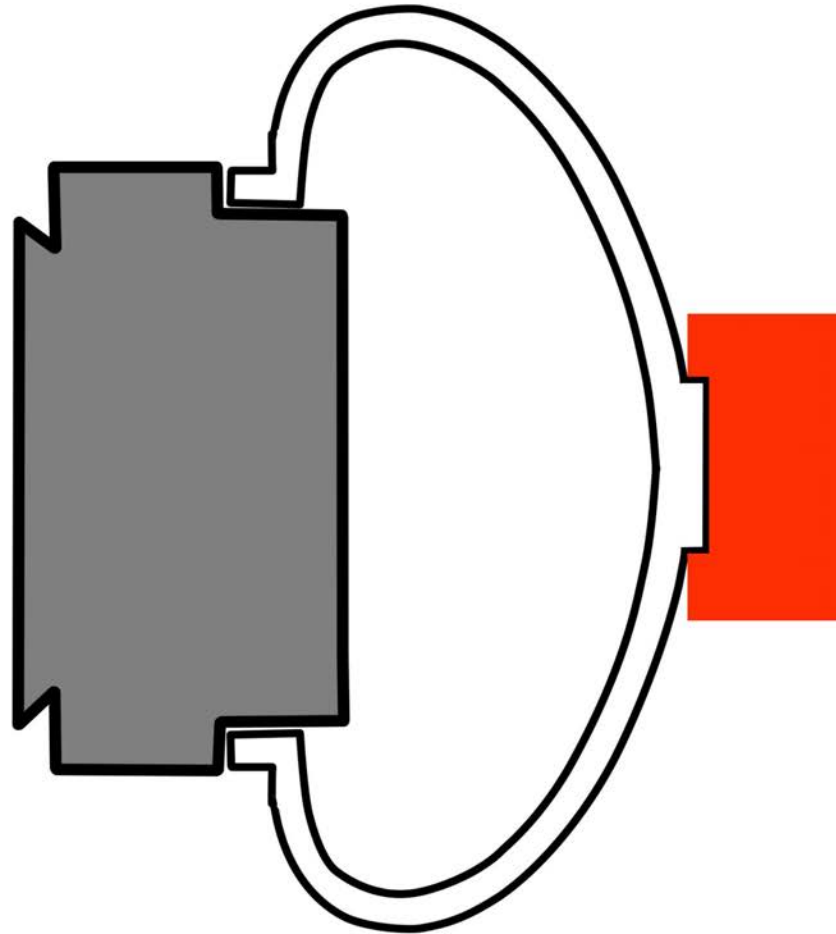


3 - Facet the top corners of the Vee Grooves



4 - Sand into a round bead shape

Mount a waste block in the chuck. Caliper inside of box bottom. Transfer dimension onto waste block. Cut a tenon to jam fit box



Size tenon on bottom of box to fit foot blank. Shape and sand box bottom. Glue on foot, shape, and sand. Finish box bottom and foot. Sign your work. You're done!