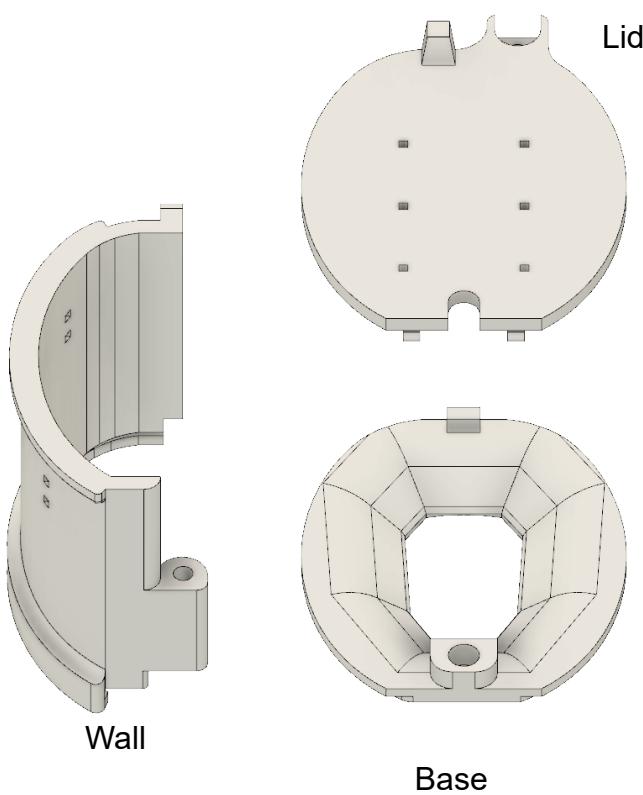


3D-printed rat cap

Design name: rat_hat_v8

More information is needed:

- contact me (Misi Voroslakos) directly at voroslakos@gmail.com



M2 nut (thin)



M2 thumb screw



00-80 screw, 1"



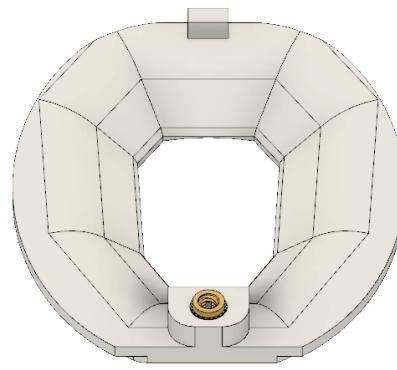
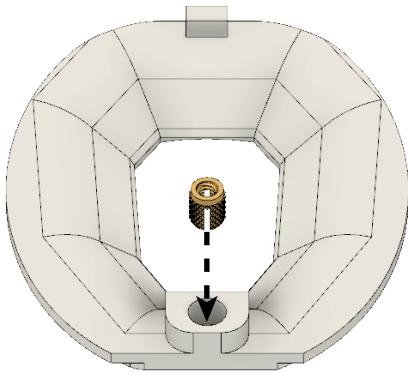
00-80 insert



00-80 screw, 5/32" (2x)

1. Glue 00-80 insert into base.

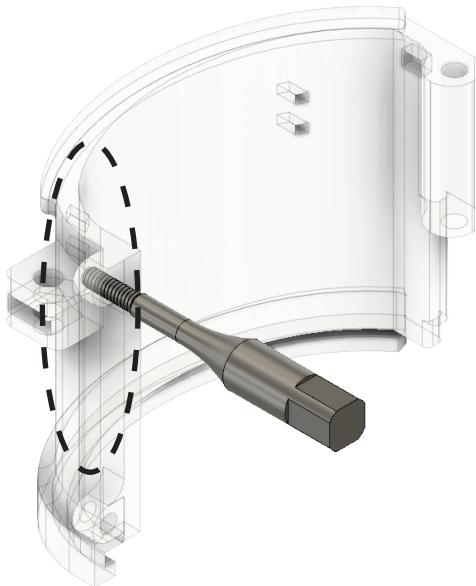
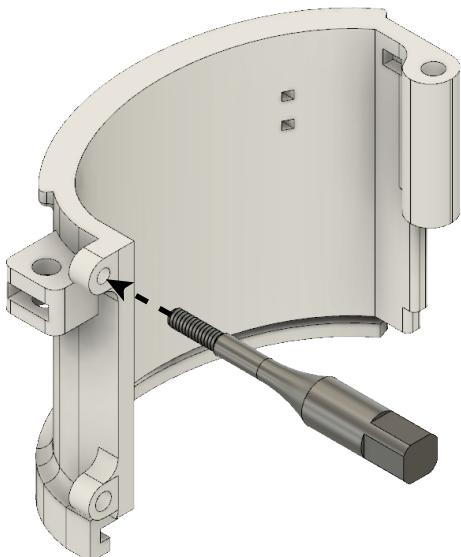
COMPLETED STEP



2. Tap walls (00-80 tap).

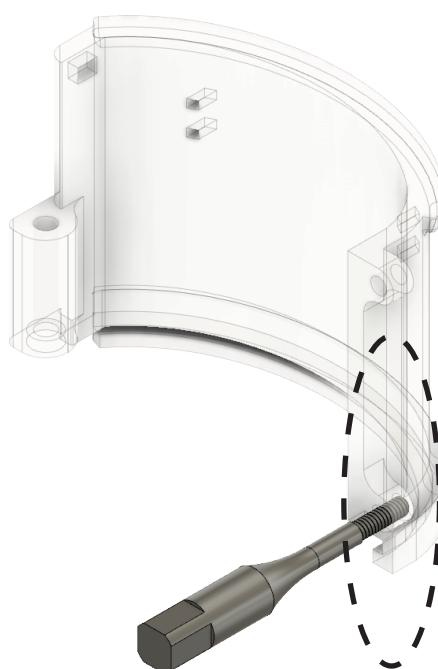
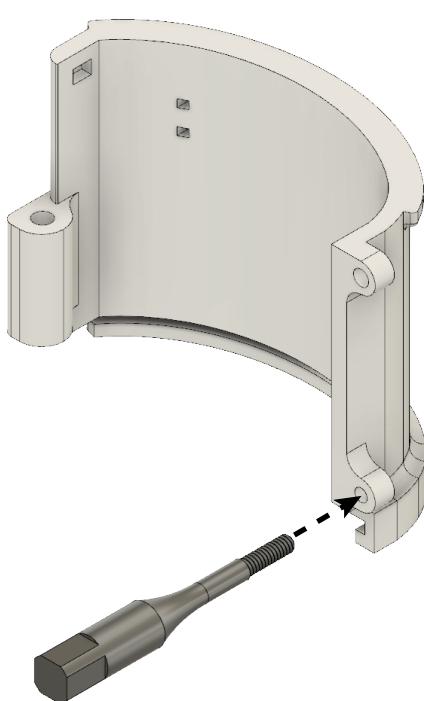
- left wall

COMPLETED STEP



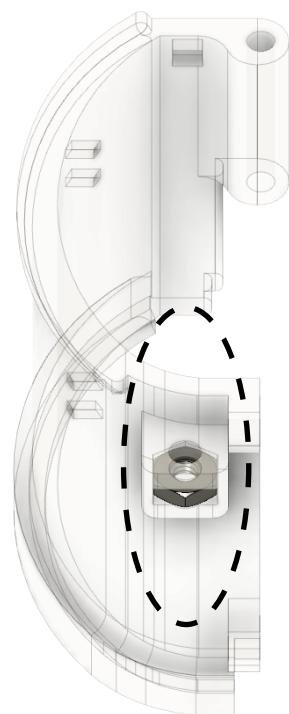
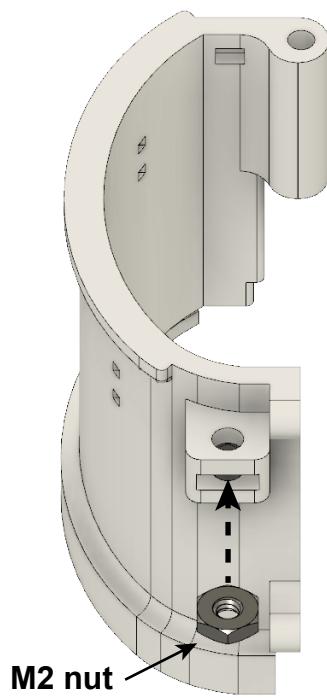
- right wall

COMPLETED STEP



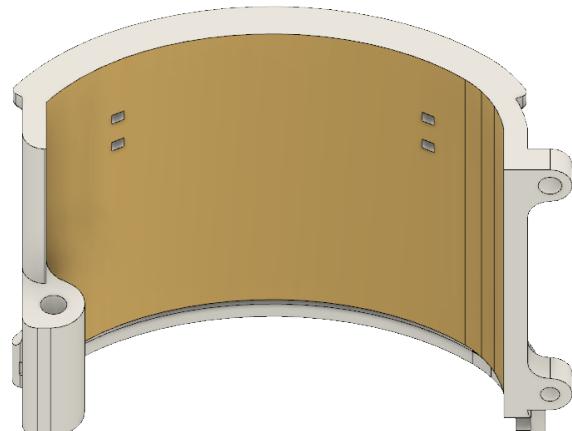
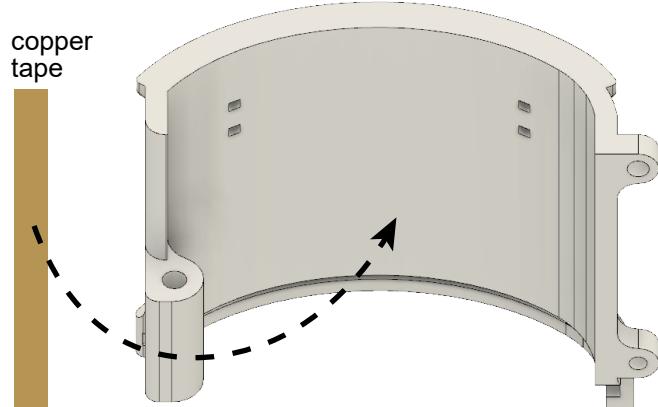
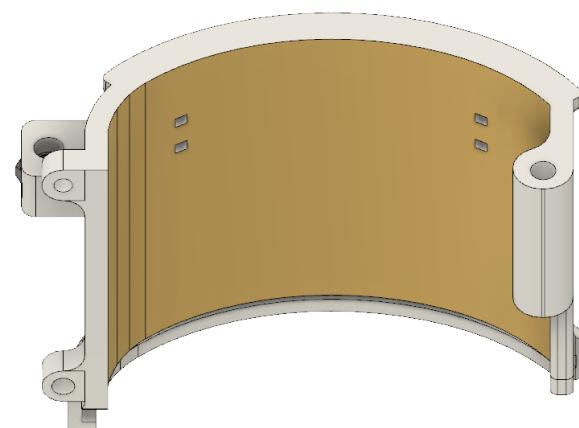
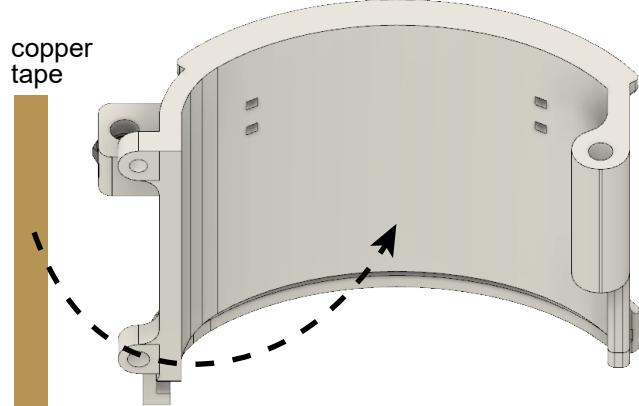
3. Insert M2 nut in wall.

COMPLETED STEP



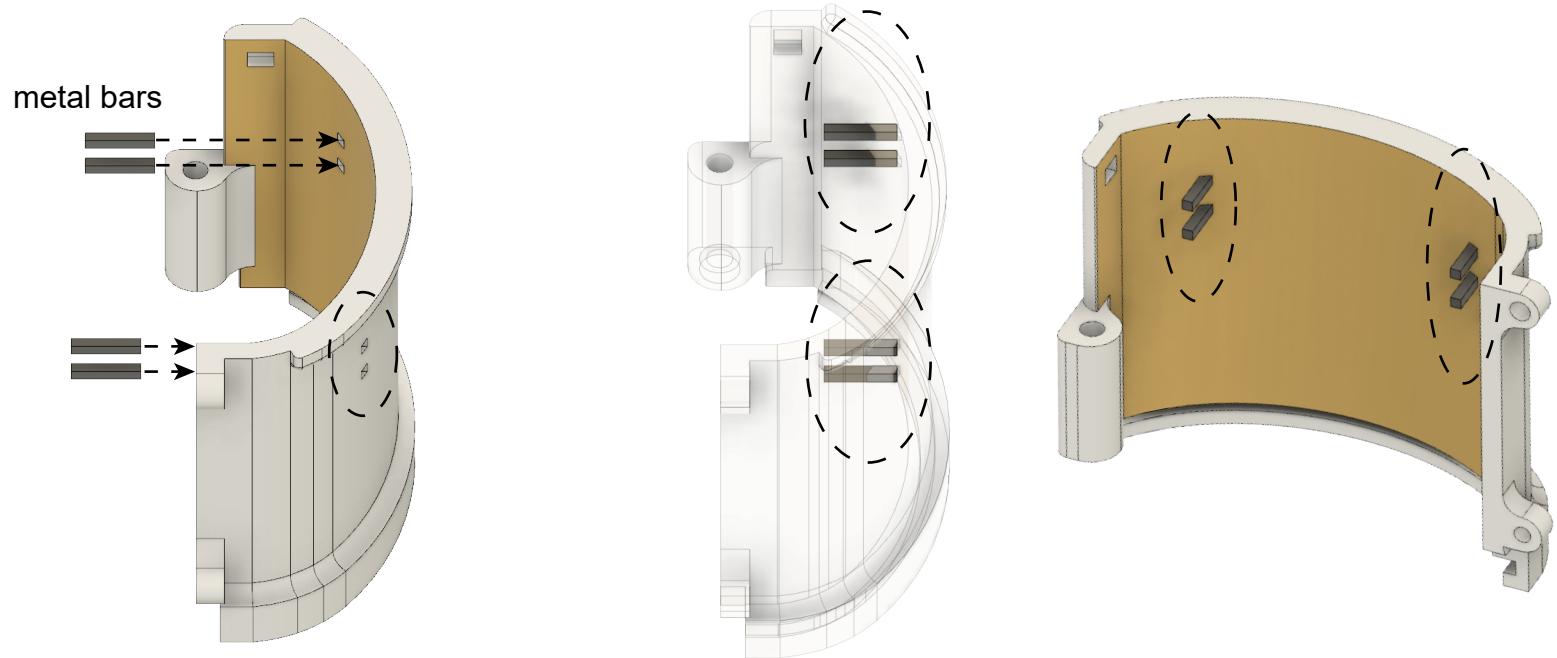
4. Attach copper mesh.

COMPLETED STEP

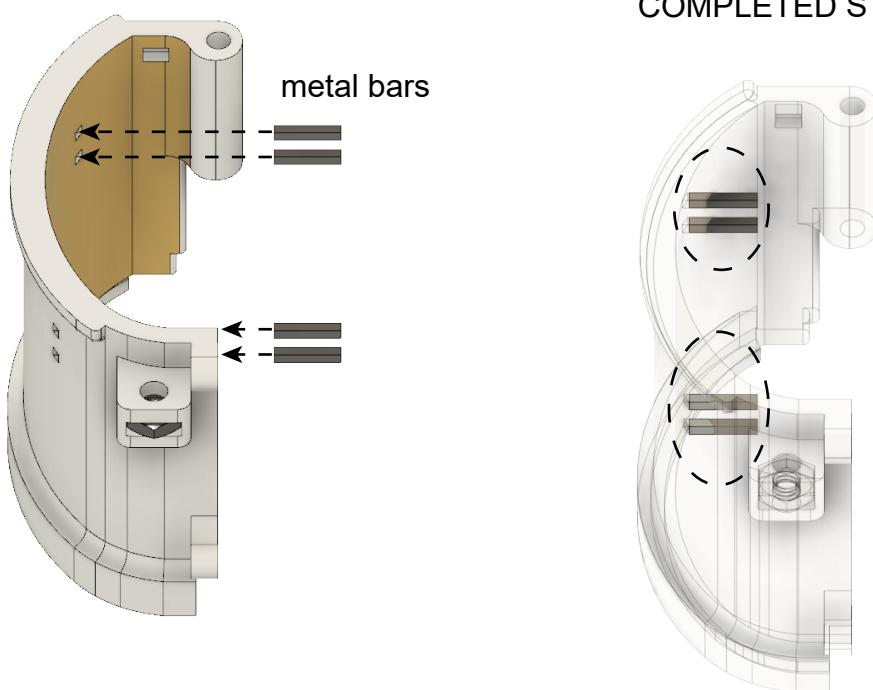


5. Insert and glue metal bars to walls.

COMPLETED STEP

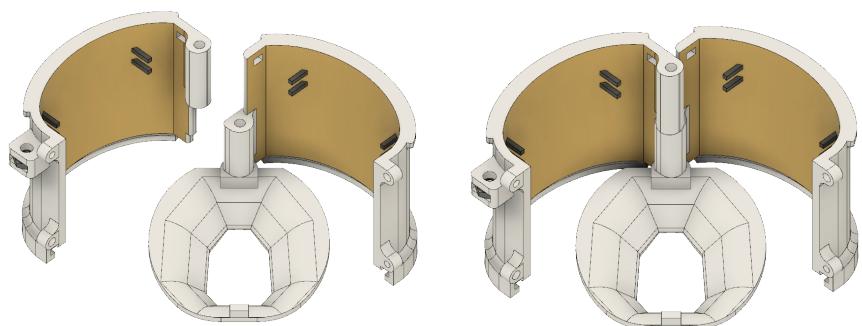
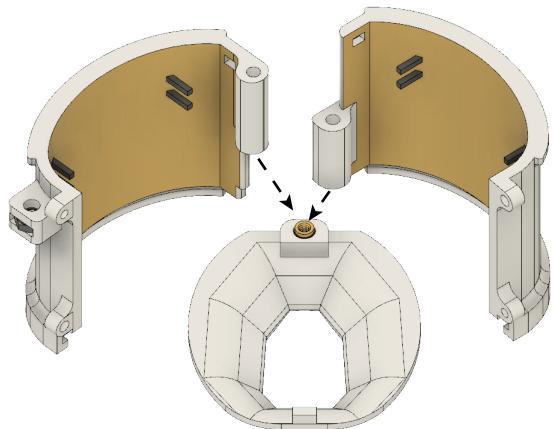


COMPLETED STEP

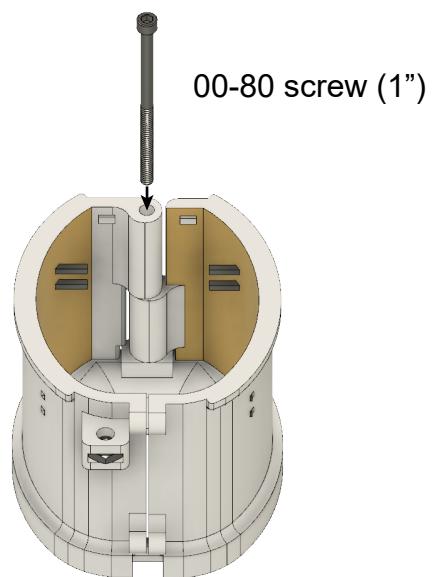


6. Attach walls to base.

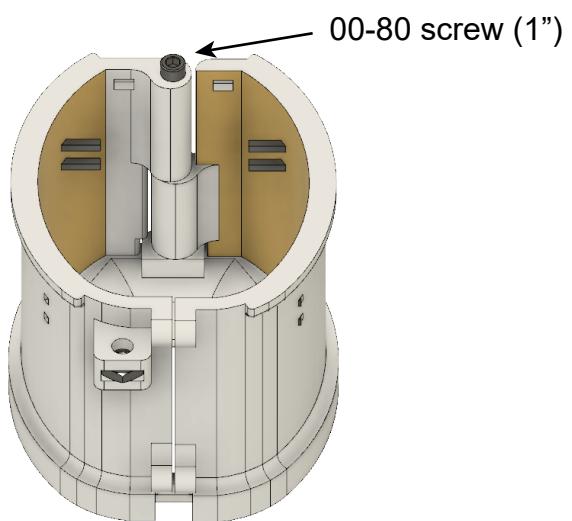
COMPLETED STEP



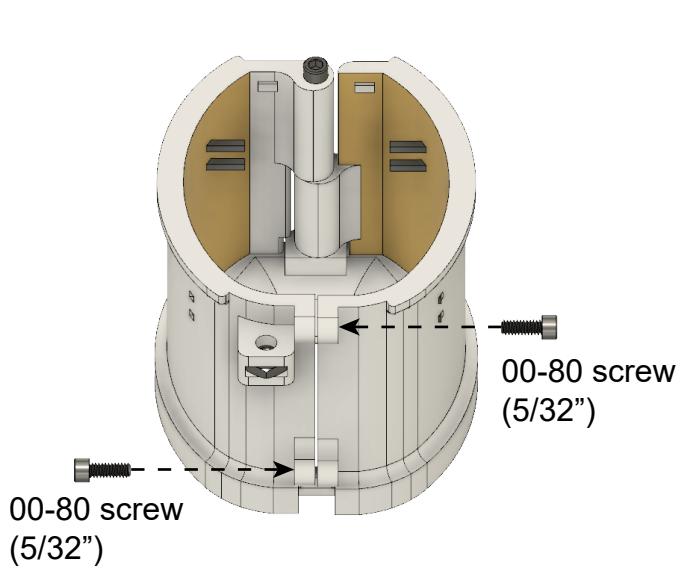
7. Close the walls and insert 00-80 screw (1").



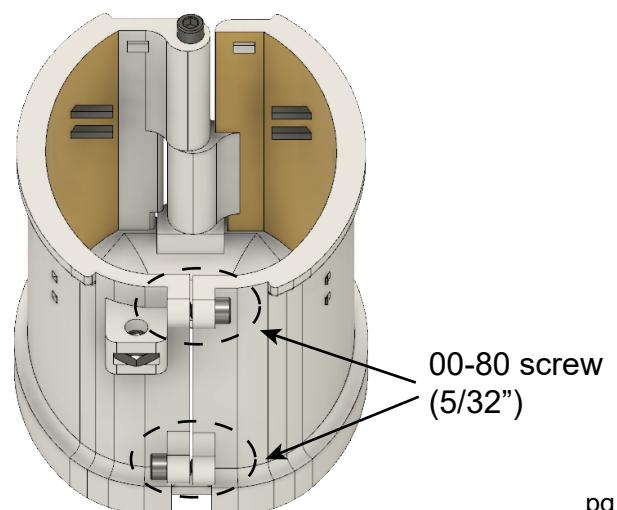
COMPLETED STEP



8. Insert 00-80 screw (5/32").



COMPLETED STEP



9. Insert thumb screw (M2).

COMPLETED STEP



Fully assembled design

