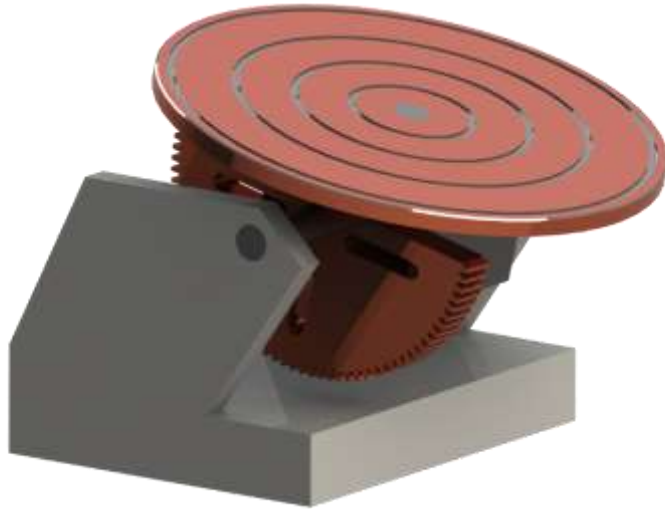


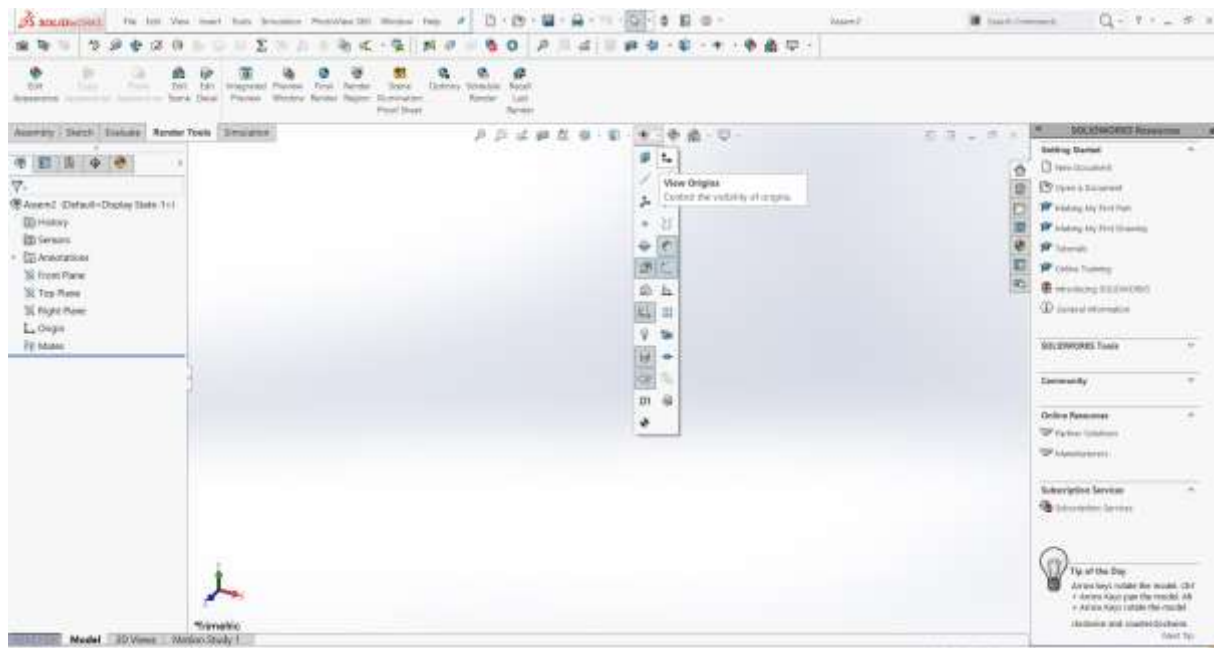
EXERCISE: Positioner



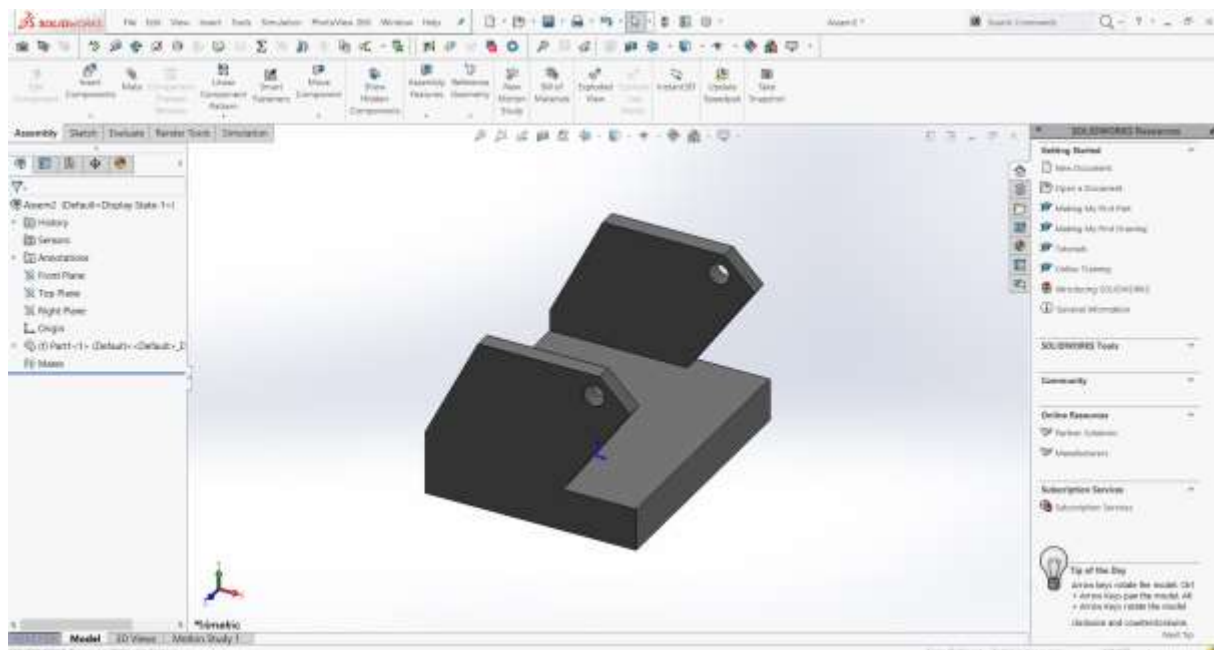
This exercise covers:

1. Coincident
2. Concentric
3. Profile Center
4. Angle

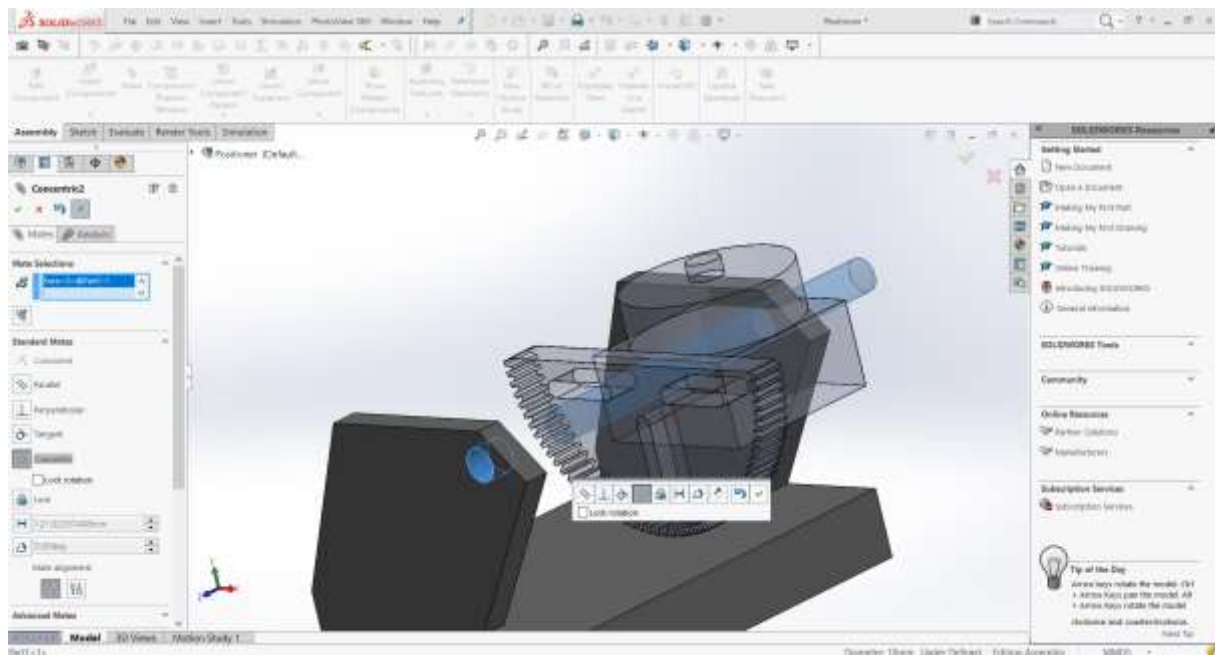
1. Make **origin** visible.



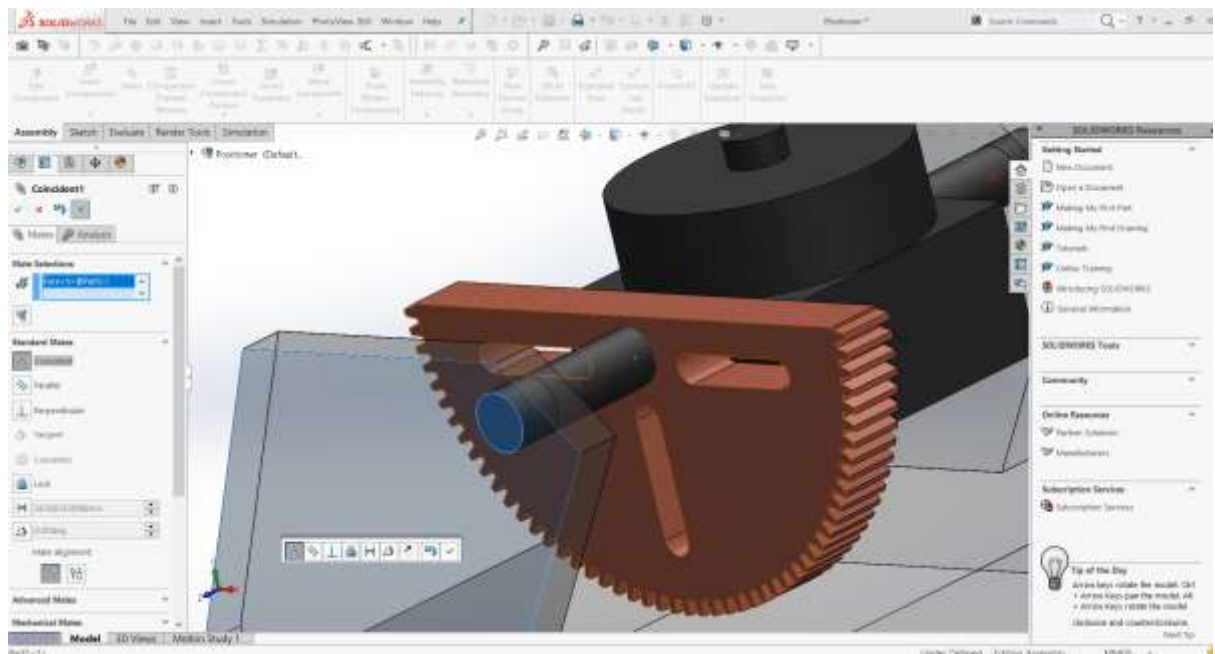
2. Insert **Part1** and fix it to the origin.



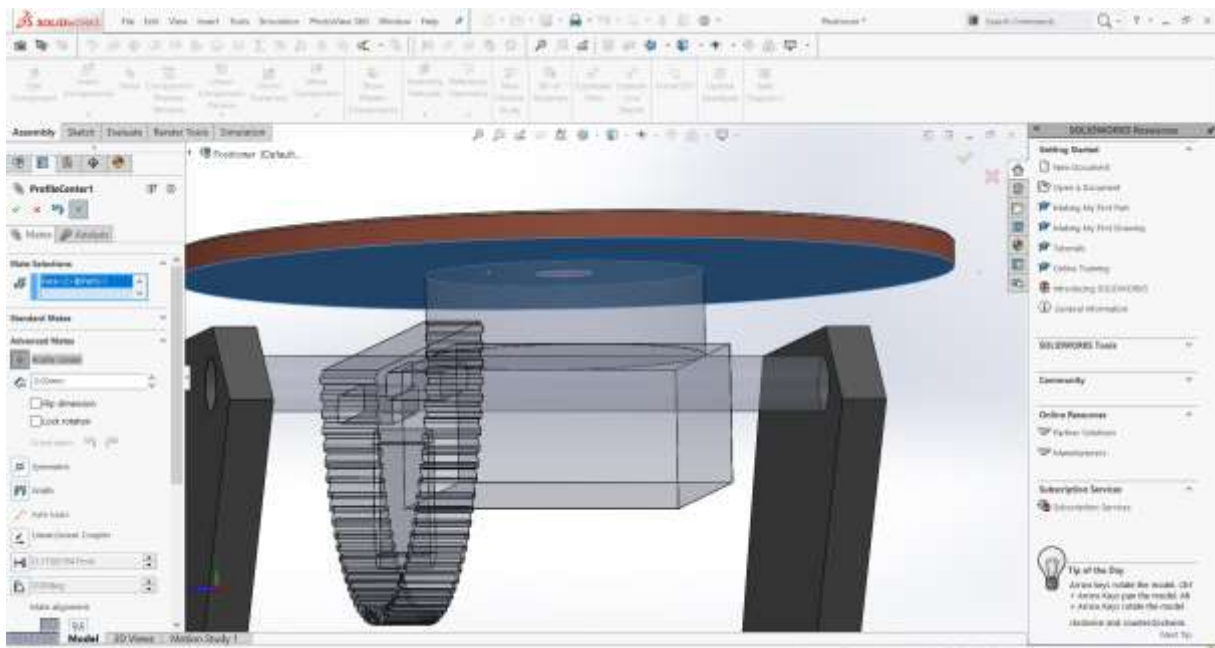
3. Insert the **Part2** and create the **concentric** relation between cylinder on the Part2 and hole on the Part1.



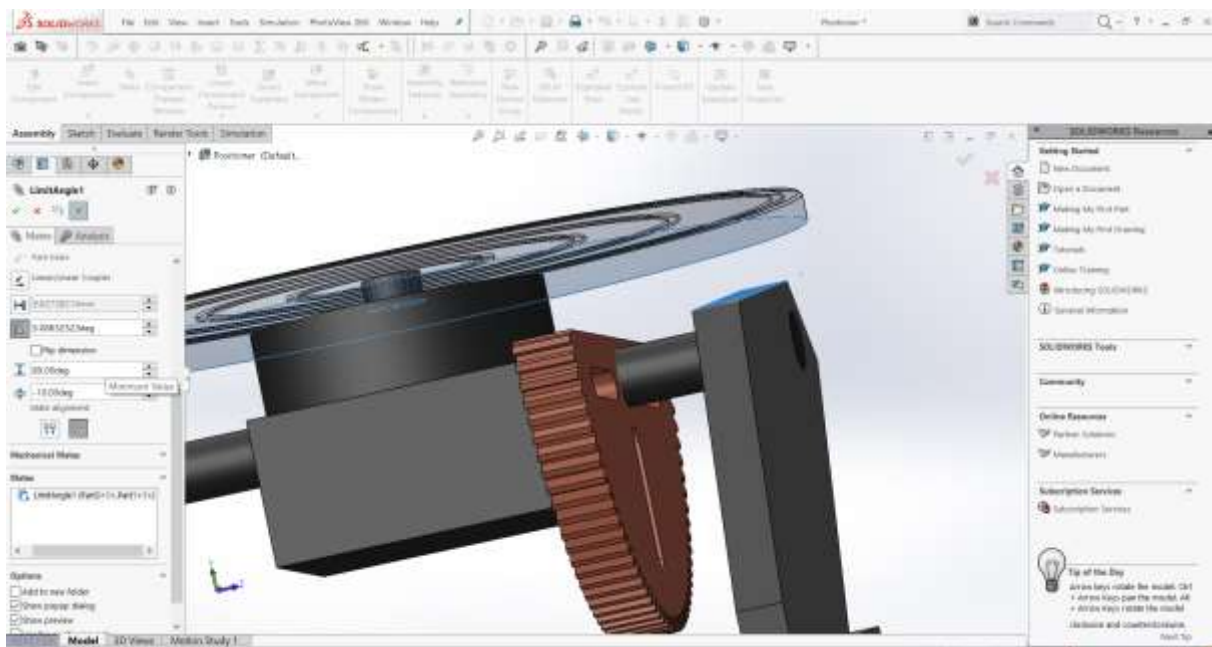
4. Make **coincident** relation between the face on the Part1 and Part2.



5. Insert **Part3** and with Profile Center position the Part3 in the center of the Part2. Select bottom a face of the Part3 and upper face of the Part2 as shown.

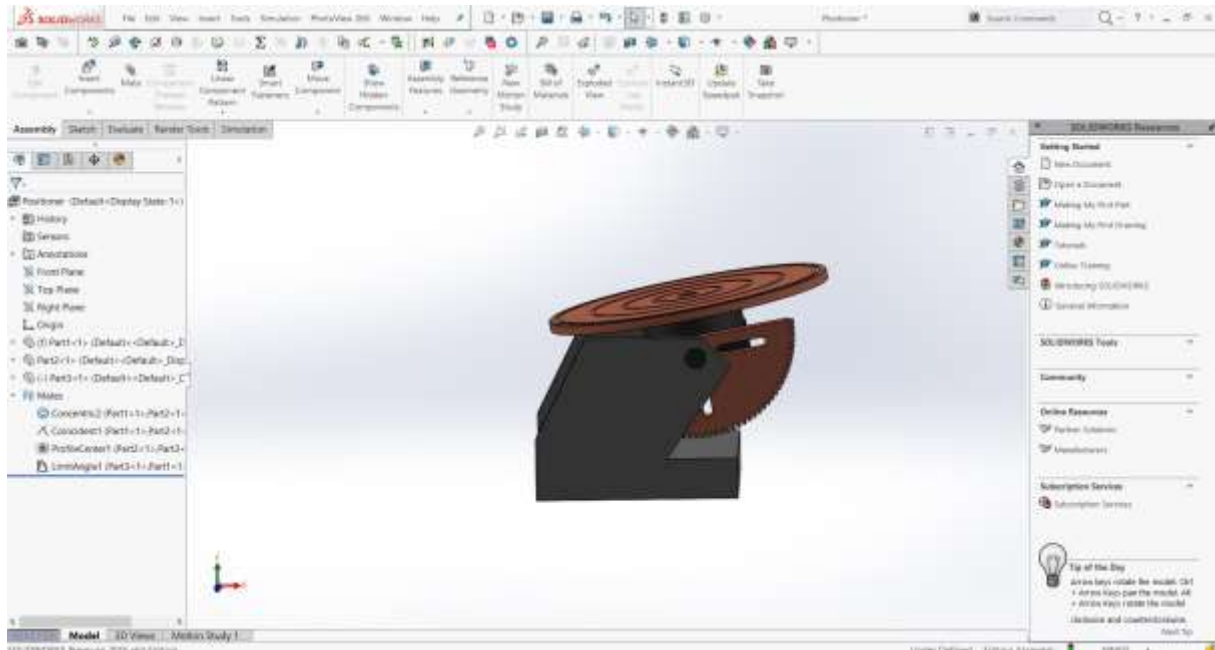


6. Between the top face of the Part1 and bottom face of the Part3 define **angle** range from **-10** degrees to **85** degrees. Uncheck "Flip Dimension" if needed.



FINAL LOOK!

POSITION 1



POSITION 2

