

## Solidworks Tips

### BME 200

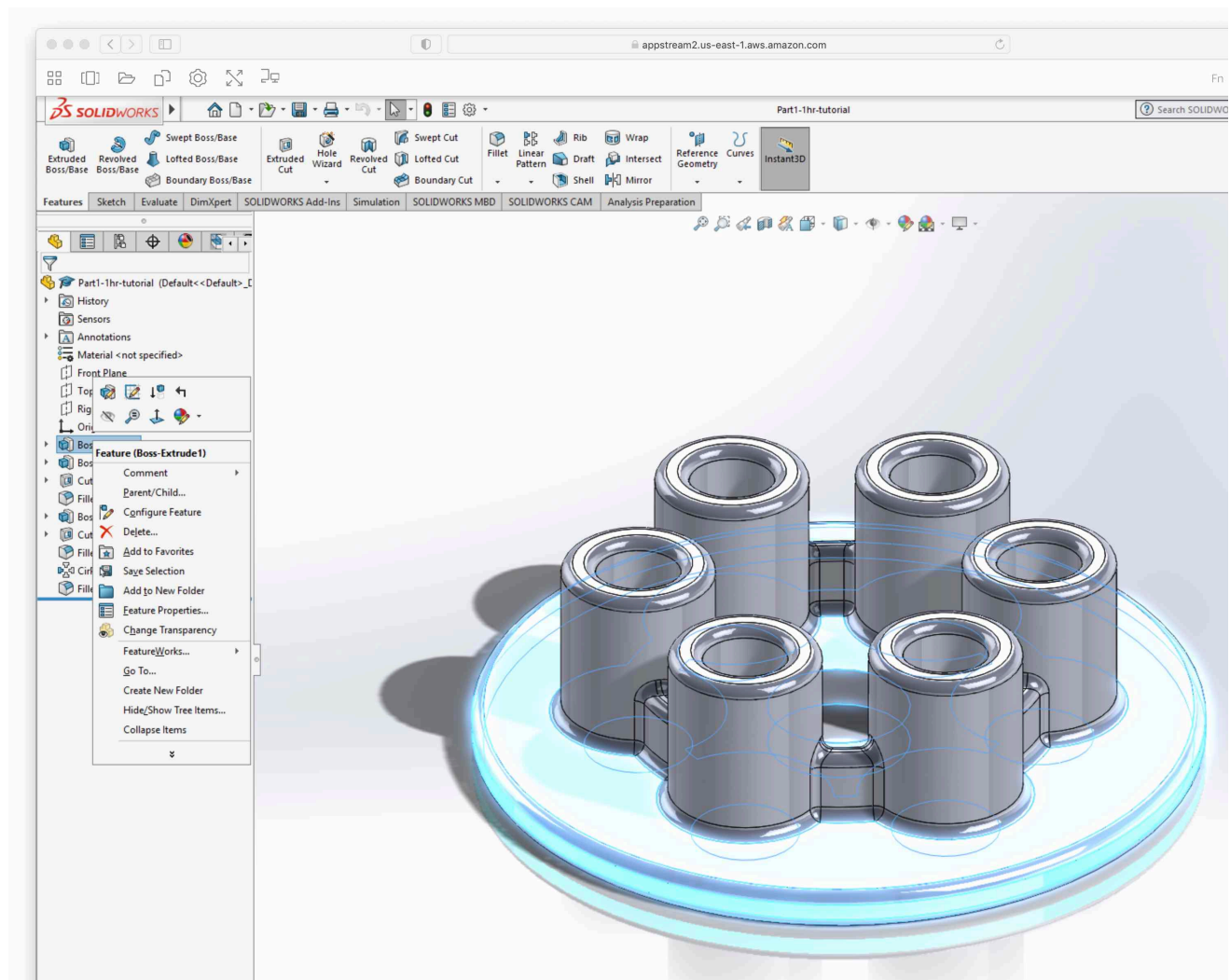
### Contents:

1. How to change the dimensions of one element within an object
2. How to rotate an object (not just use preset views)
3. Determine the volume/mass of your object
4. Display all dimensions

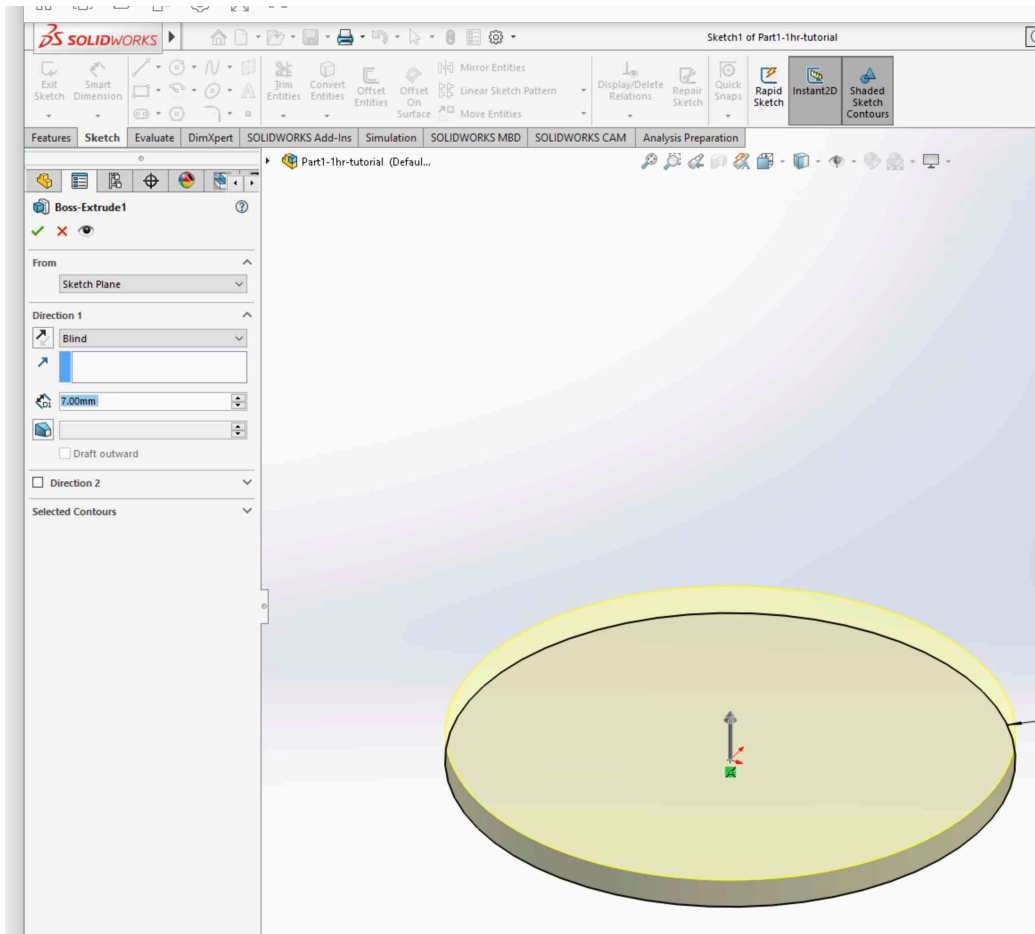
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### Change Dimensions

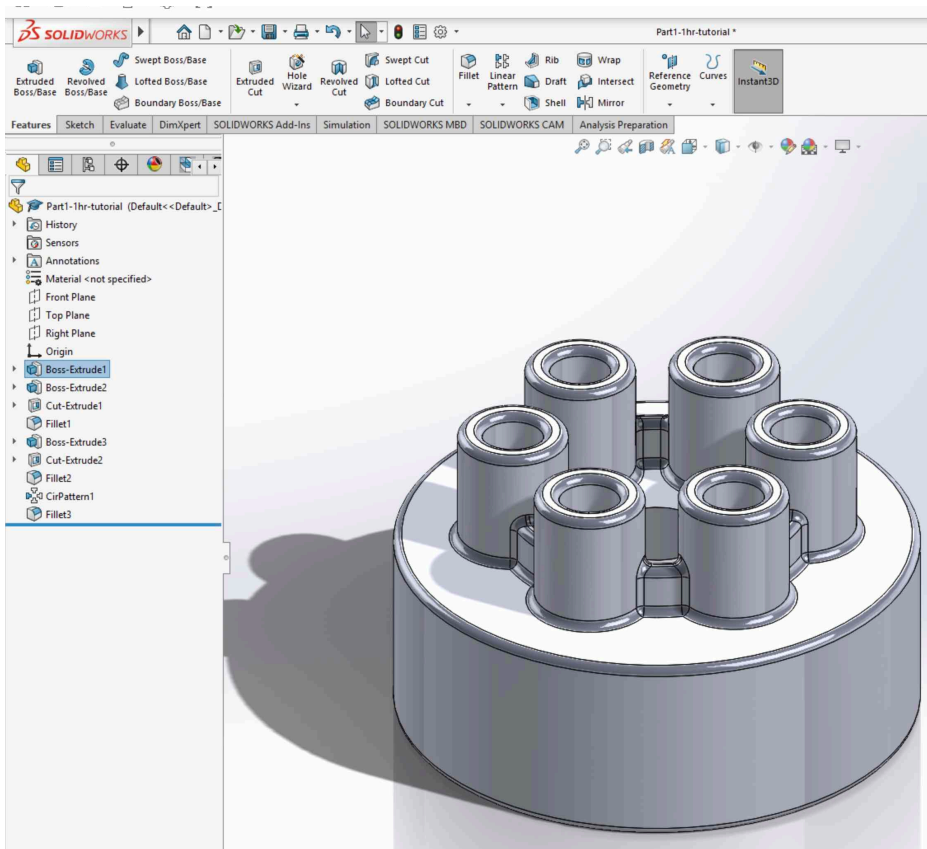
1. Right-click on the feature that you want to adjust in the Feature Manager Design Tree. The feature will turn light blue in the drawing. A new menu will pop up. Left-click on Edit Feature.



2. Enter the new value for the dimension and then click the green check mark.



3. Your drawing will be updated.

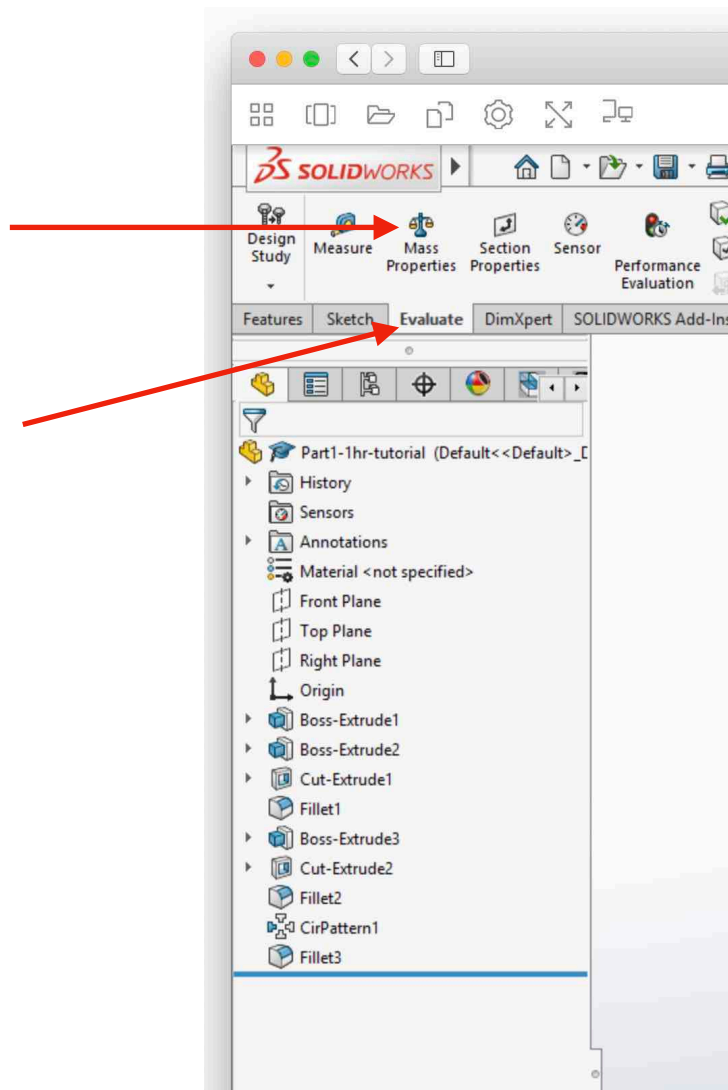


## Rotate an Object

1. Use the arrow keys on your keyboard

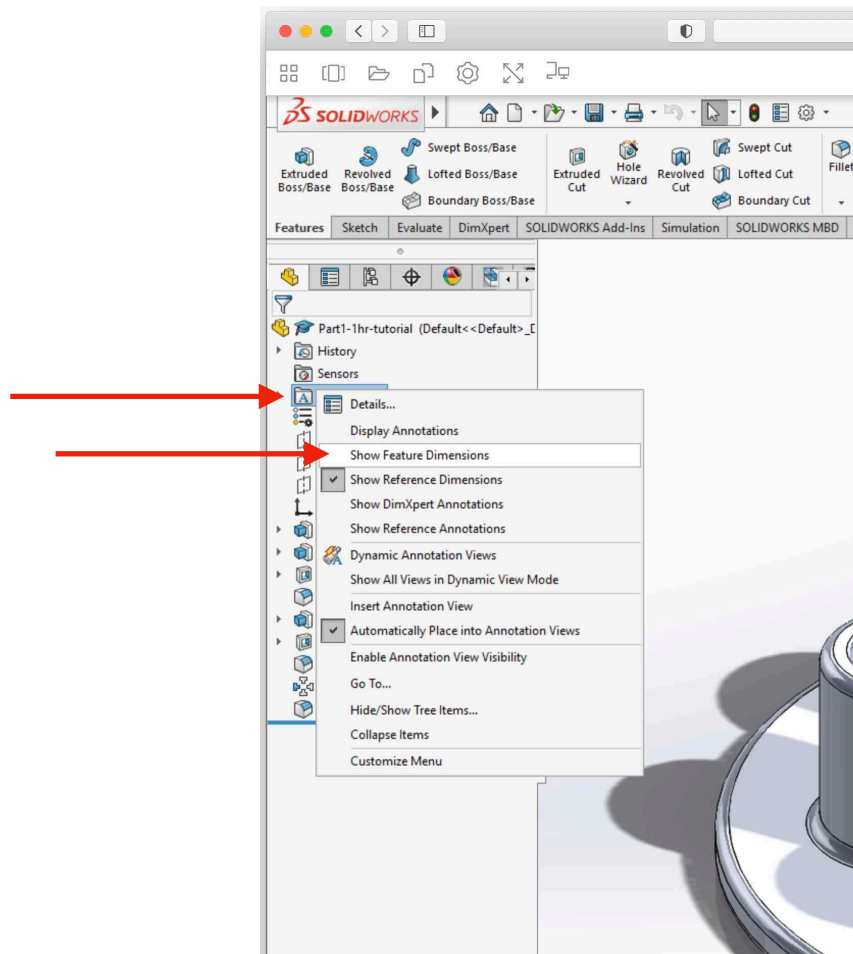
## Determine the Volume/Mass

1. Click on the Evaluate tab and then choose Mass Properties



## Display all Dimensions

1. Right-click on Annotations then left-click on Show Feature Dimensions.



2. You may need to zoom out a bit to get all dimensions to show. Some dimensions are hidden and will only appear when you hover the pointer over them.

