### IME 222, Fall 2024

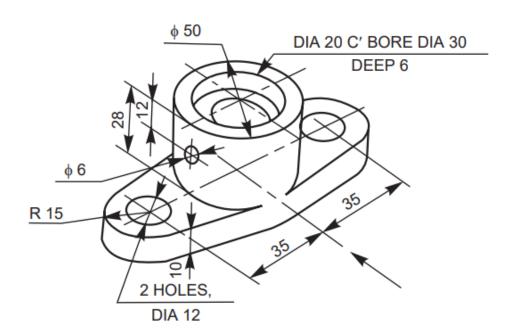
#### **Assignment 7: Sectional and Auxiliary Views**

#### **Instructions:**

- o Deliverable: A single pdf extension file named "Assignment 4 Your WSU ID" consisting of 3 pages.
- o Proper drawing sheet formatting (ISO A3) is required.
- Upload the PDF file to Blackboard.
- O Do not upload pictures or Word documents to Blackboard; no credit will be given.

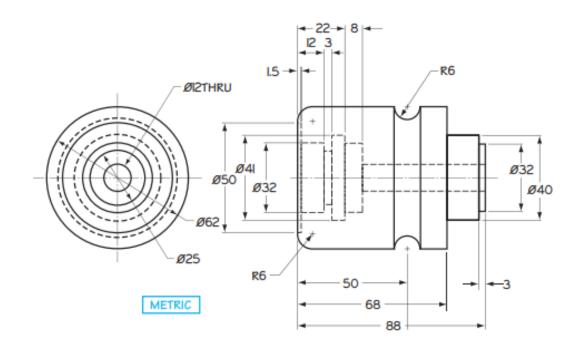
### Draw only the **necessary** projection views and provide necessary dimensions. Use First angle projection.

1. **Shaft support**. The figure below shows the isometric view of a shaft support. The **full sectional front**, **top**, **and left** side views. Use 2:1 scale. All the dimensions are given in mm.



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2. Motor. Draw the front and left side half sectional views. Use 2:1 scale. All the dimensions are given in mm.



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3. Mounting Clip. Draw Front, Top, and auxiliary view. All dimensions are given in inches. Use 2:1 scale.

