

# Class GD-121-Basic Drafting

## Lecture No 11: CIRCLE IN ISOMETRIC PROJECTION

### Introduction of the Lecture:

In an isometric projection, a circle appears as an ellipse. ...

Step 1 - Draw the isometric square with equal sides to contain the ellipse.

Step 2 - Mark the center of each side of the isometric square.

Step 3 - Draw the ellipse in four parts, using the center marks as guides.

### Video Link for demonstration.

- 1) [https://www.youtube.com/watch?v=Vo9LC9d7FQA&list=PLIhUrsYr8yHxVky7bfrnbRcdXcHjT\\_K83](https://www.youtube.com/watch?v=Vo9LC9d7FQA&list=PLIhUrsYr8yHxVky7bfrnbRcdXcHjT_K83)
- 2) [https://www.youtube.com/watch?v=Hg16J\\_4tmPk](https://www.youtube.com/watch?v=Hg16J_4tmPk)  
(Circle in isometric)
- 3) <https://www.youtube.com/watch?v=AiGCMxWyRos>  
(Circle in isometric)