

# AIM Plate with Hole - Mesh

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[Problem Specification](#)

[1. Pre-Analysis & Start-Up](#)

[2. Geometry](#)

[3. Mesh](#)

[4. Physics Setup](#)

[5. Results](#)

[6. Verification & Validation](#)

## Mesh

[Close the modeling window](#), then initiate the meshing process by clicking on **Mesh** in the workflow.

## Set Mesh Size

Using the **Mesh resolution** slider, we can edit how precise our mesh is for our calculations. [Move the slider all the way to the right](#), to give us the most accurate data. [Under Global Sizing](#), change the **Size function method** to **Curvature**. The Curvature option allows the mesh to become more refined closer to the circle.

## Generate Mesh

Click **Generate Mesh** under **Output** or at the top of the screen by the status window for **Mesh**. AIM should detect you are ready to generate the mesh and highlight the buttons in blue.

[Go to Step 4: Physics Set-Up](#)

[Go to all ANSYS AIM Learning Modules](#)