

ANSYS - Semi-Monocoque Shell, Part 2 - Problem Specification

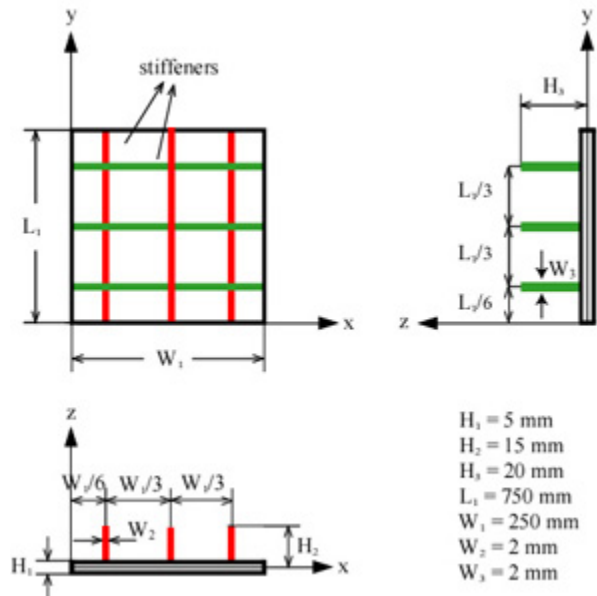
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Problem Specification

1. [Create input file](#)
2. [Modify and read input file](#)

Problem Specification

Consider the [semi-monocoque shell](#) problem analyzed in a previous tutorial. Redo the problem changing only the number of stiffeners in the x-direction. For the quarter-plate, increase the number of x-stiffeners to **3** as shown below; previously, we had 2. Compare the displacement and stress values for the new and old cases and comment on the differences and/or similarities.



We'll play smart and avoid plodding through the solution procedure from scratch by using ANSYS capabilities for performing parametric studies.

Go to [Step 1: Create input file](#)

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