

## **Tarea 5 - Análisis Térmico**

### **Presentado por:**

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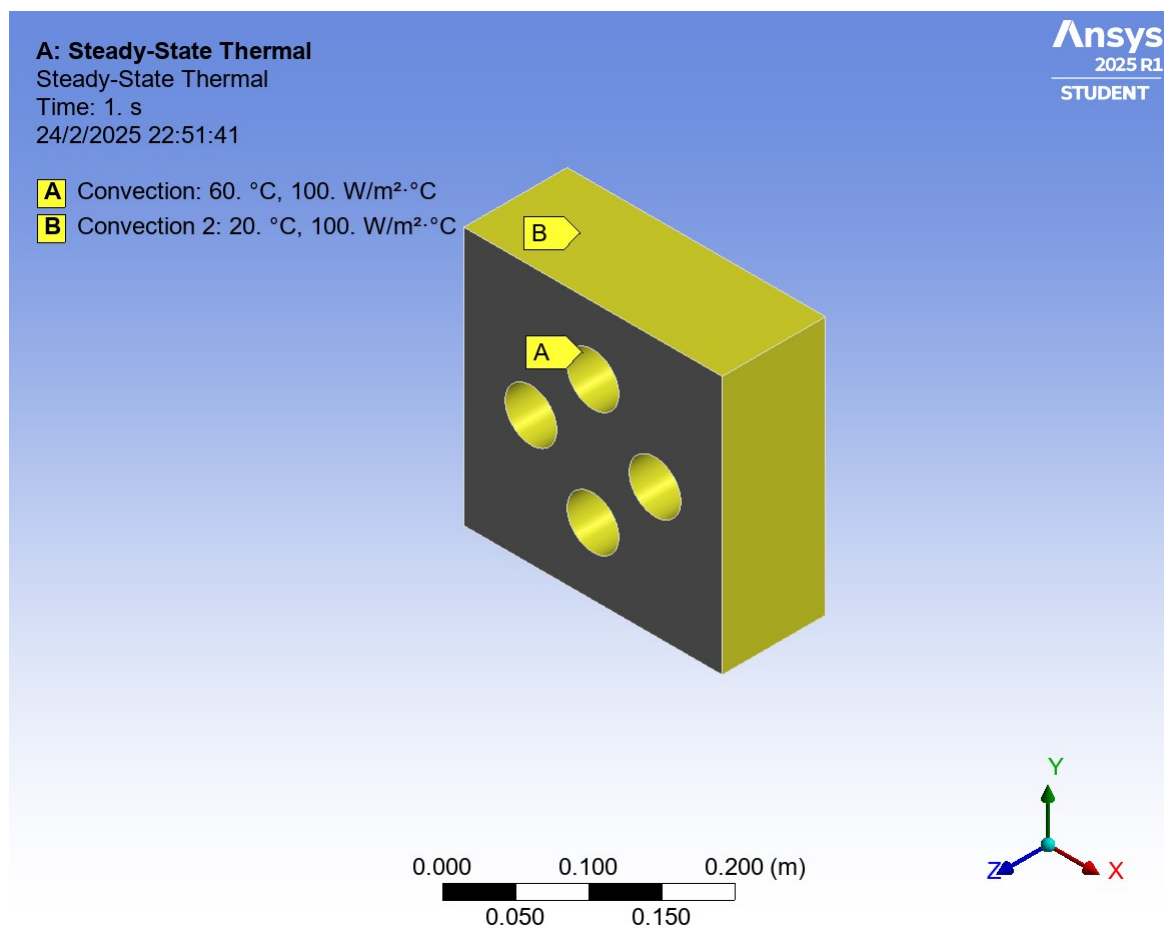
Lunes 24 de Febrero



**Universidad Nacional de Colombia**  
**Facultad de Ingeniería**  
**Departamento de Ingeniería Mecánica**  
**2024**  
**Aplicación métodos Finitos**

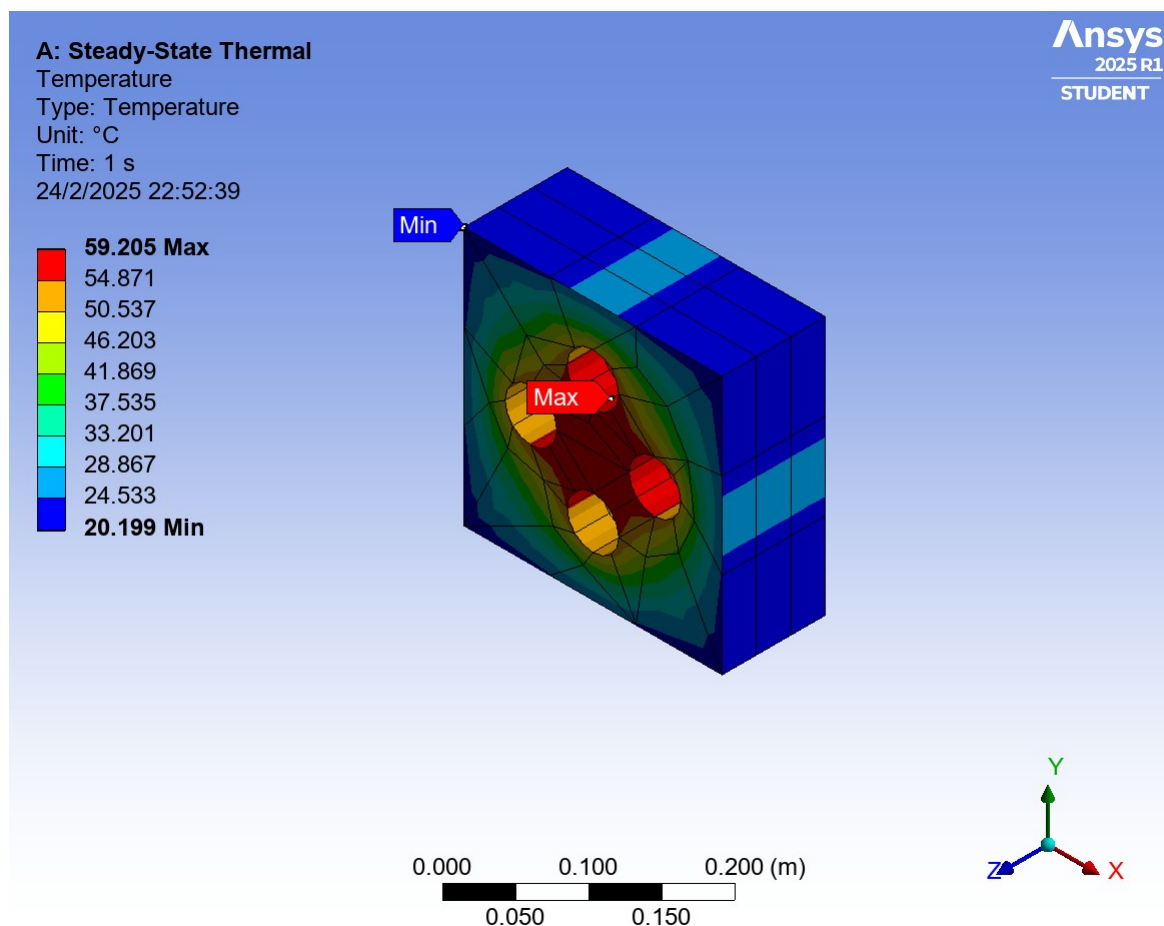
# Steady-State Thermal

**Subject:** Analisis térmico  
**Author:** Miguel Angel Reales  
**Prepared For:** Tarea 5  
**Date** Monday, February 24, 2025  
**Comments:**



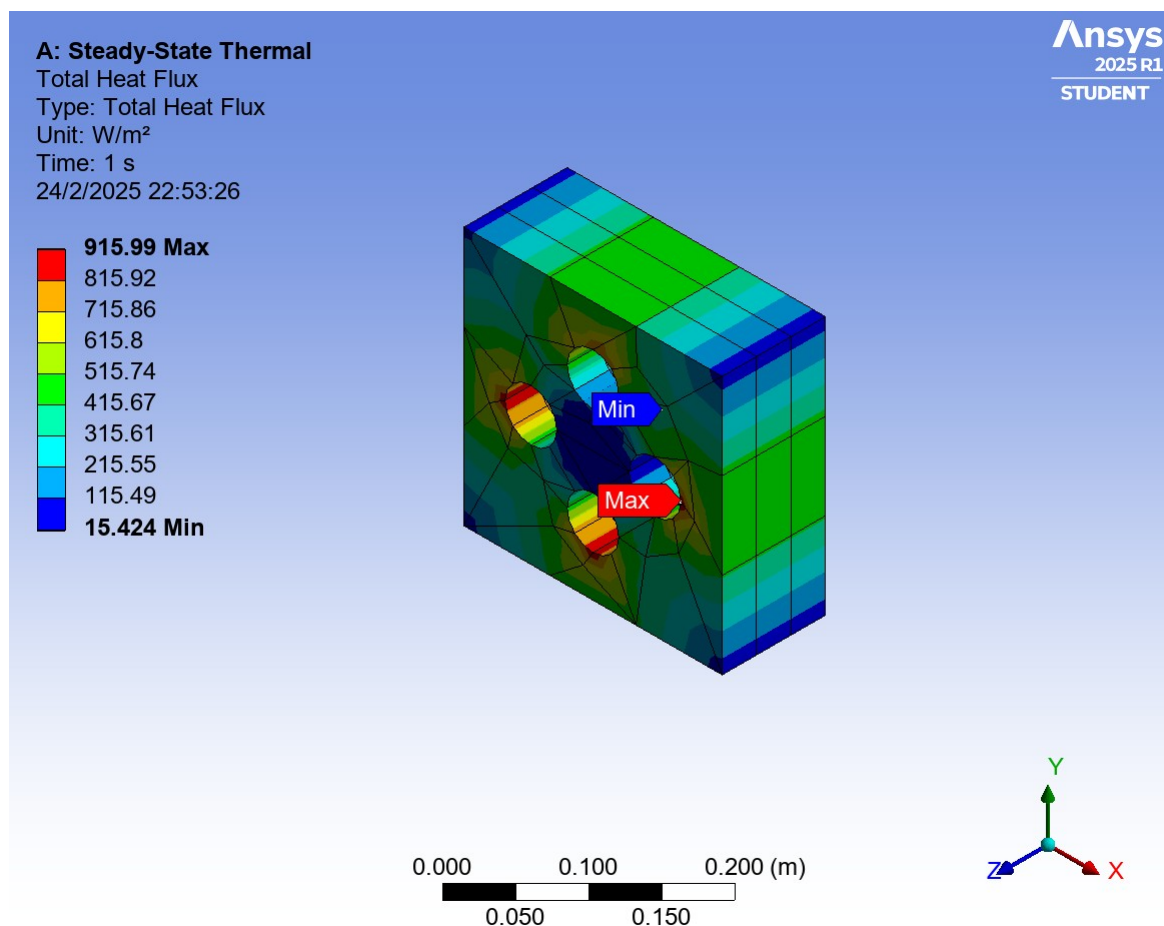
# Temperature

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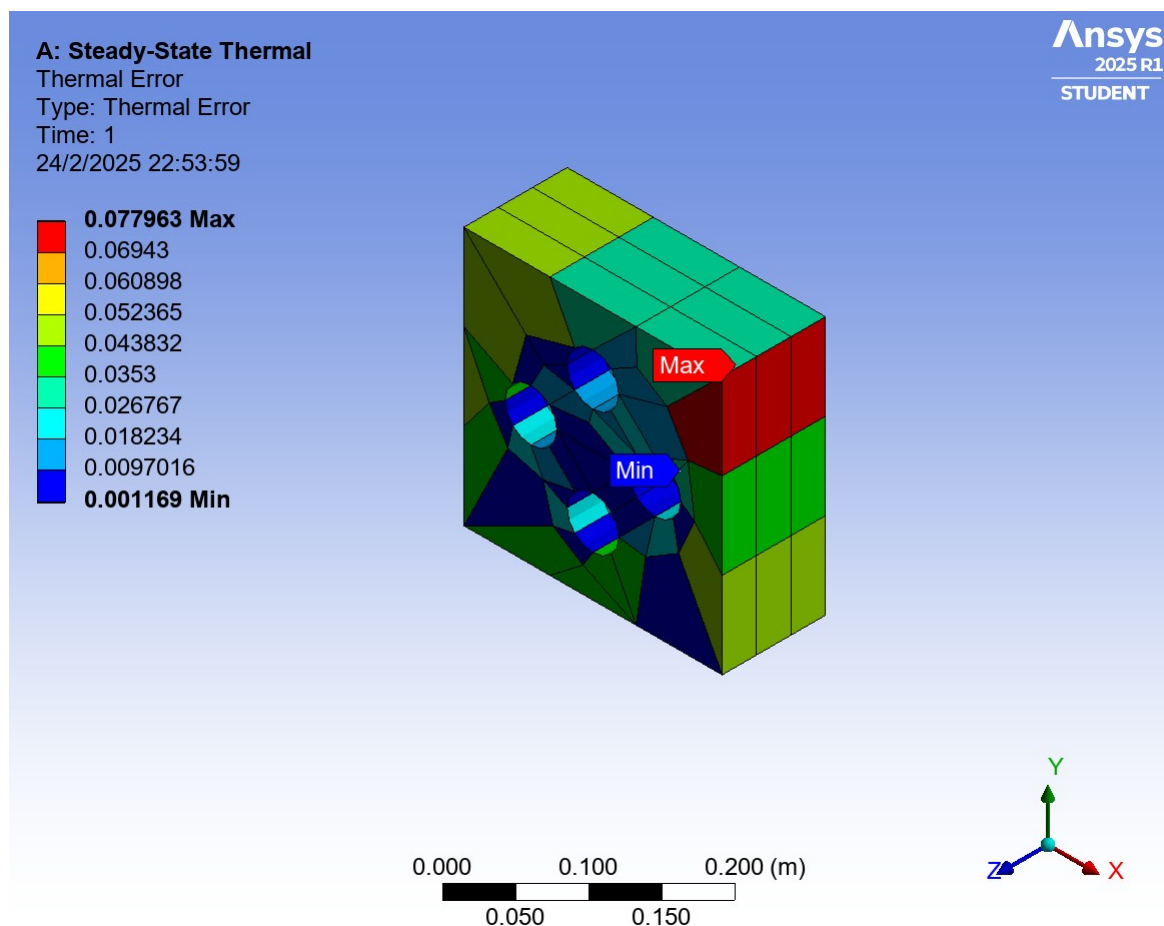
# Total Heat Flux

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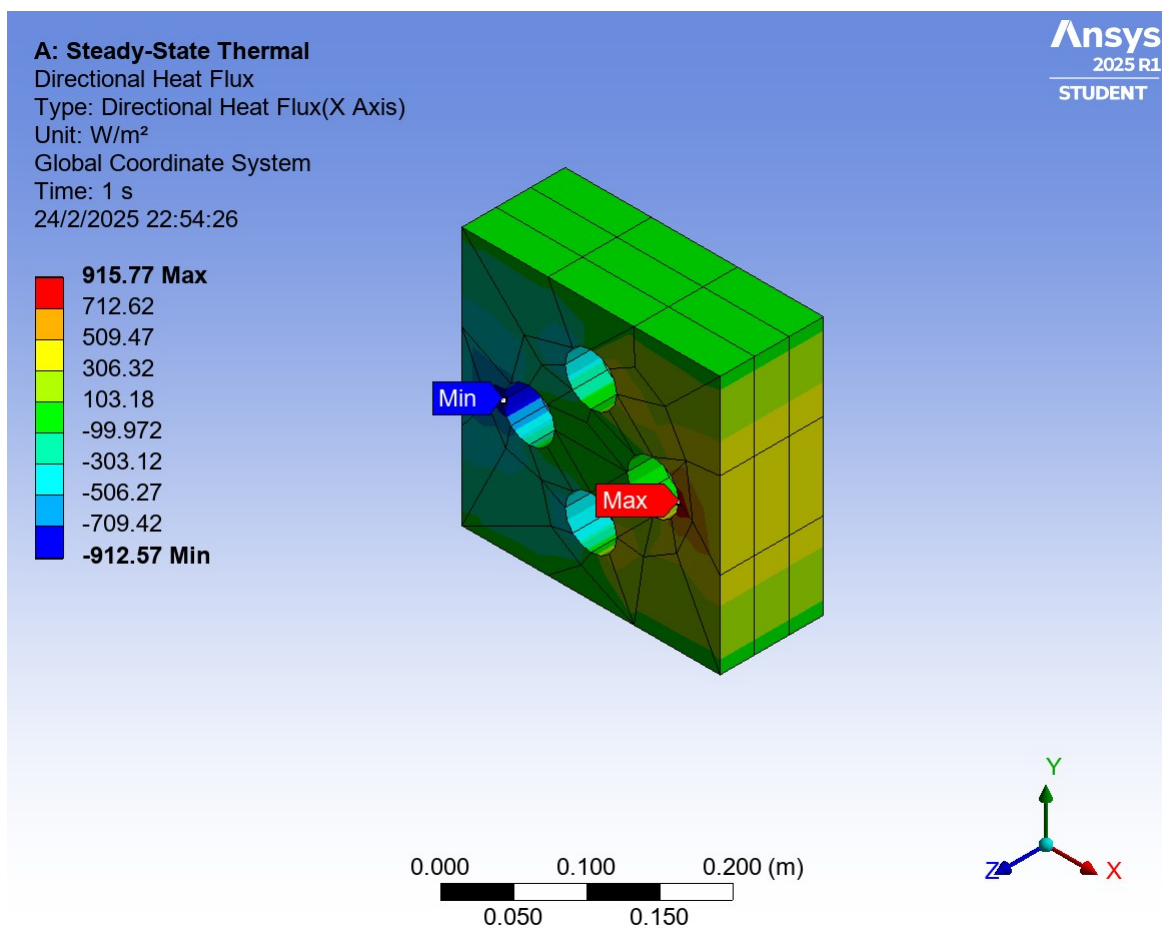
# Thermal Error

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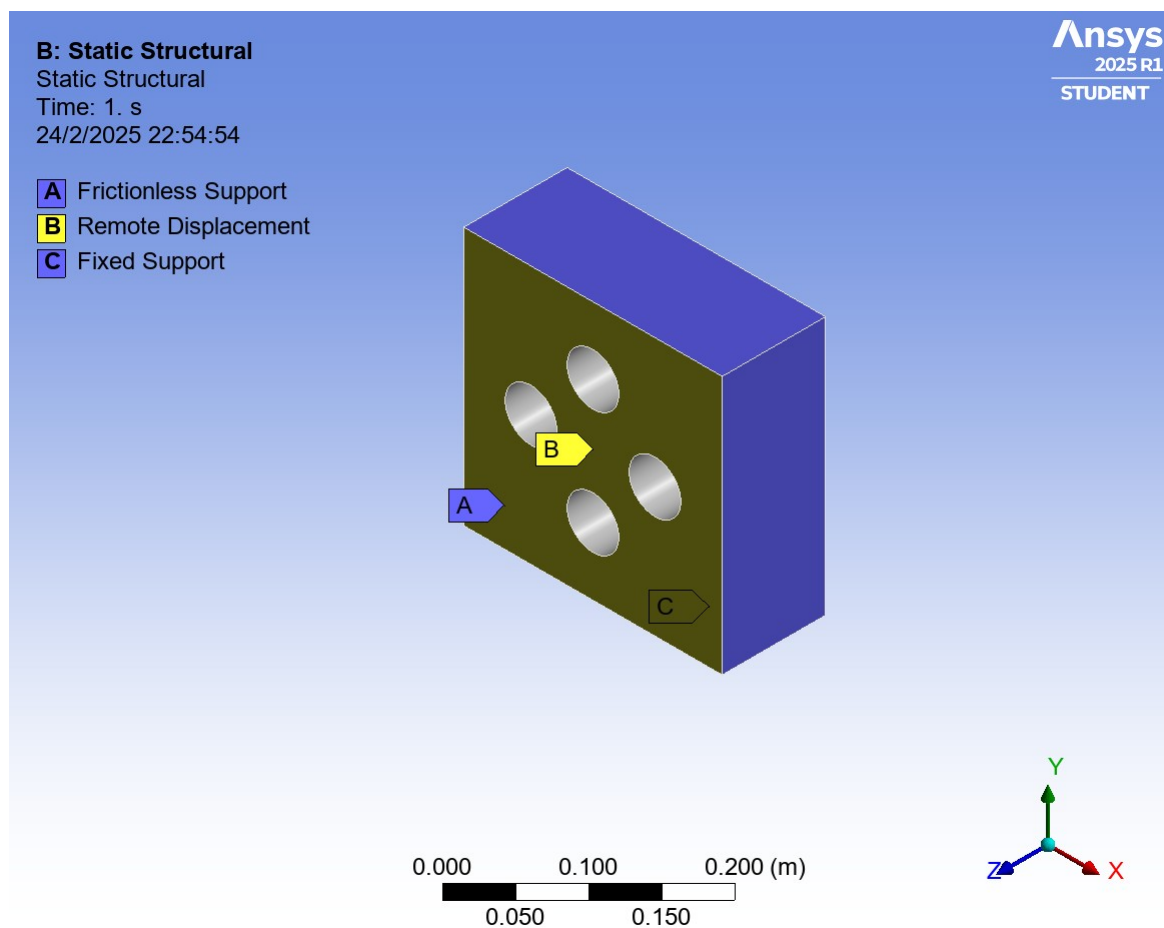
# Directional Heat Flux

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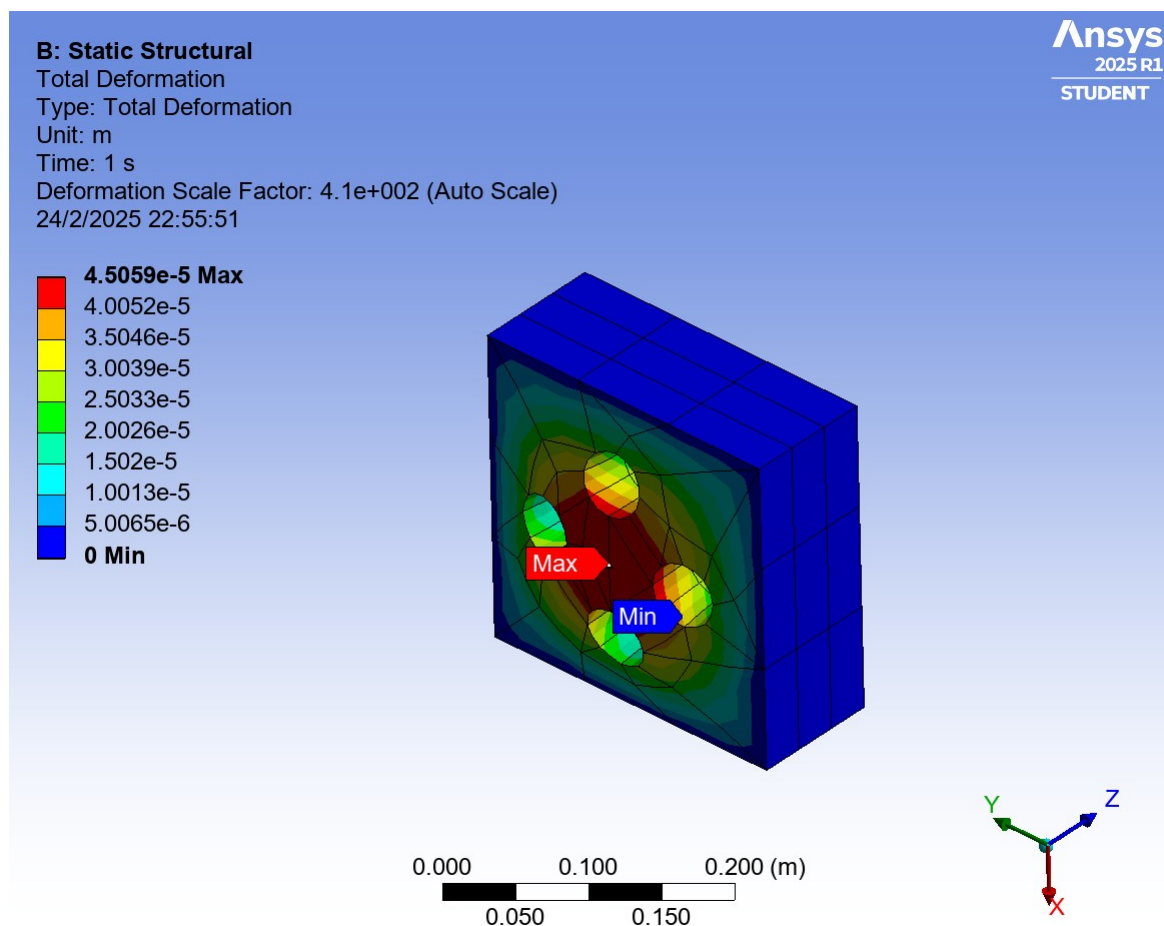
# Static Structural

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# Total Deformation

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# Equivalent Stress

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