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Selected Publications:

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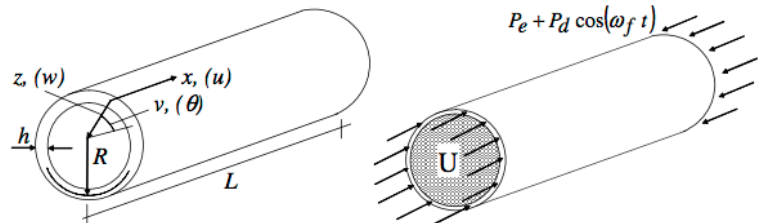


Figure 1: Shell geometry

The shell is subjected to an internal flowing fluid and a uniformly distributed axial load along the edges $x=0$ and L given by

From: Zenon del Prado, Paulo B. Goncalves and Michael P. Paidoussis, “Dynamic instability of imperfect orthotropic cylindrical shells with internal flowing fluid”, 7th EUROMECH Solid Mechanics Conference, J. Ambrosio et al. (editors), Lisbon, Portugal, September 7-11, 2009

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