

CHAPTER OVERVIEW

30: A Rolling Sphere on a Rotating Plane

[30.1: Introduction](#)

[30.2: Holonomic Constraints and non-Holonomic Constraints](#)

[30.3: D'Alembert's Principle](#)

[30.4: Ball with External Forces Rolling on Horizontal Plane](#)

[30.5: Ball Rolling on Rotating Plane](#)

[30.6: Ball Rolling on Inclined Rotating Plane](#)

This page titled [30: A Rolling Sphere on a Rotating Plane](#) is shared under a [not declared](#) license and was authored, remixed, and/or curated by [Michael Fowler](#).