



# Thermohydrodynamic Instability in Fluid-Film Bearings

J. K. Wang, M. M. Khonsari

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*Thermohydrodynamic Instability in Fluid-Film Bearings* aims to establish instability criteria for a rotor-bearing system associated with fluid-film journal bearings.

- It focuses on how the influencing factors such as rotor flexibility, manufacturing imperfections such as residual shaft unbalance, and service-related imperfections such as uneven wear affect the stability of a rotor-bearing system
- It shows how the specific operating conditions such as oil inlet temperature, inlet pressure, and inlet position of a rotor-bearing system directly influence the system stability
- General design guidelines have been summarized to guide the engineering system design and the correction of failure and/or malfunction



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