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rotating machinery world " with a few important differences, especially once the rotor starts to spin. A Simple Rotating Machine The rotating machinery equivalent to the single spring-mass-damper system is a lumped mass on a massless, elastic shaft. This model, historically referred to as a "Jeffcott"™ or "Laval"™

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Abstract. Rotating machinery diagnostics have been, and will be, a critical area in the Oil and Gas Industry. Though in the early days oscilloscopes and ...

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stiffness for future machinery diagnostics. Types of Bearings The bearings used in large rotating machinery can be divided into two gen-eral types: rolling element bearings and fluid-film bearings. Fluid-film bearings can be further subdivided into internally and externally pressurized bearings.

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