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Nonlinear analysis of rotor dynamics 175 3. EXPERIMENT We show experimental setup in Figure 5. The span and diameter of the shaft are 12mm and 700mm, respectively.

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A finite element model including the effects of rotatory inertia, Transient Flexible-Rotor Dynamics Analysis: Part 1 Theory. J. Eng. Ind (May, 1972)

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Fig. 2 Rotor Dynamic Analysis Example for Positive and Negative 22 NX Nastran Rotor Dynamics User s Guide Fig. 2 Rotor Dynamic Analysis Example for Positive and

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