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References - Shodhganga Some Studies On Vibration Design Of Machine Elements Operating At High Frequency 78 References: [1] Desai C. S., Abel J.F. Introduction To Finite Element Method, CBS Publishers And Distributers Delhi, (1987) [2] Ramamurti V., Computer Aided Mechanical Design And Analysis-2e, Tata McGraw-Hill Company Limited, New Delhi, (1992) [3] Ewins D.J., Modal Testing: Theory And Practice, Research Press ... Feb 15th, 2020 1 MECH 344/X Machine Element

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