



Formulas For Natural Frequency And Mode Shape

Yan Bai



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the design and analysis of pressure vessels heat exchangers piping and components Among the topics are a structural evaluation of a piping system subject to thermal stratification dynamic pipe stresses during water hammer and fatigue life prediction for short dents in petroleum pipelines Other topics include the design of ellipsoidal heads using elastic finite element analysis vibration modes of spherical shells and containment vessels and convergence of the axisymmetric Bessel function solution to the pipe strap anchor problem No subject index Annotation c Book News Inc Portland OR booknews com

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