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Fourth Edition

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Fundamentals of Engineering High-Performance Actuator Systems Kenneth Hummel, 2016-12-01 Actuators are the key to allowing machines to become more sophisticated and perform complex tasks that were previously done by humans providing motion in a safe controlled manner As defined in this book actuator design is a subset of mechanical design It involves engineering the mechanical components necessary to make a product move as desired Fundamentals of Engineering High Performance Actuator Systems by Ken Hummel was written as a text to supplement actuator design courses and a reference to engineers involved in the design of high performance actuator systems It highlights the design approach and features what should be considered when moving a payload at precision levels and or speeds that are not as important in low performance applications The main areas covered in this book are Fundamentals of actuator design Actuator performance Loads that the actuator and its surrounding structure must accommodate Constraints which determine the type of load the actuator needs to accommodate The design margin applied to components of any given design Environment which must include the interactions between product and the conditions it will have to perform under Component strength to ensure safety from failure Component stiffness Maintainability Reliability Cost **The International Journal of Mechanical Engineering Education**, 1978 **Theory of Vibration Protection** Igor A. Karnovsky, Evgeniy Lebed, 2016-05-09 This text is an advancement of the theory of vibration protection of mechanical systems with lumped and distributed parameters The book offers various concepts and methods of solving vibration protection problems discusses the advantages and disadvantages of different methods and the fields of their effective applications Fundamental approaches of vibration protection which are considered in this book are the passive parametric and optimal active vibration protection The passive vibration protection is based on vibration isolation vibration damping and dynamic absorbers Parametric vibration protection theory is based on the Shchipanov Luzin invariance principle Optimal active vibration protection theory is based on the

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