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based on FEA results to predict the compliance of circular flexure hinges. Lobontiu et al. Compliant Mechanisms Design of Flexure Hinges, CRC Press

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A well-behaved revolute flexure joint for

This paper describes the design of a unique revolute flexure joint, called a split-tube flexure, that enables (lumped compliance) compliant mechanism design with a

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for Flexure Hinges Nicolae Lobontiu * and Ephrahim Garcia Compliant Mechanisms: Design of Flexure Hinges . Boca Raton: CRC Press. Lobontiu, N., Paine, J. S. N.,

Design and assessment of monolithic high

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Design of single-axis flexure hinges using

with Penalization method is used to find the optimal flexure hinge topology within a given design 7 Lobontiu N. Compliant mechanisms: Design of flexure

Torsional stiffness of several variable

Torsional stiffness of several variable rectangular cross-section flexure hinges for Macro- and micro-scale compliant mechanisms, design and performance of

Two-axis flexure hinges with axially-located

Nicolae Lobontiu, , There are however certain drawbacks in flexure-based compliant mechanisms and one of them Compliant mechanisms: Design of flexure hinges.

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Compliant Mechanisms Hardcover. Flexure hinges hold several advantages over classical rotation joints, including no friction losses, no need for lubrication, no

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A simple compliance modeling method for flexure

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Nonlinear modeling of compliant mechanisms

Modeling of compliant mechanisms incorporating flexure hinges is mainly focused on linear methods. How to design flexure hinges. Mach Des, 37 (27) (1965),

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Analytical model of displacement amplification and

of planar compliant mechanisms with single-axis flexure of flexure-based compliant mechanisms. Nicolae Lobontiu mechanisms: design of flexure hinges.

A design method for flexure-based compliant

Abstract. Geometric nonlinearities of flexure hinges introduced by large deflections often complicate the analysis of compliant mechanisms containing such members

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Three flexure hinges for compliant mechanism

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