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Three flexure hinges for compliant mechanism

This paper presents the dimensionless empirical equations and graph expressions of three flexure hinges for compliant mechanism design graphs for flexure

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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

Model-based design of flexure hinges for

Model-Based Design of Flexure Hinges for Rectilinear Guiding With Compliant Mechanisms in Precision Systems

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Static response of planar compliant devices with

LOBONTIU Nicolae (1); The article presents a static load-displacement calculation procedure for planar compliant mechanisms with The flexure hinges are

Optimal design of proportion compliant mechanisms

Optimal Design of Proportion Compliant Mechanisms with Corner optimal design of proportional compliant mechanisms with mechanisms [5], [6]. In 2003, Lobontiu

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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

Circular- hinge line element for finite element

Circular-Hinge Line Element for Finite Element Analysis of Compliant Mechanisms. Nicolae Lobontiu and Design Using a Mixed Mesh of Flexure Hinge Elements and

Lumped-parameter inertia model for flexure hinges

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

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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compliance modeling method for flexure hinges notch flexure hinge proposed by Lobontiu shaped flexure hinges for compliant mechanism design

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Vibration analysis of a new type of compliant

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

Design of single-axis flexure hinges using

with Penalization method is used to find the optimal flexure hinge topology within a given design 7

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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),

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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Compliant Parallel Robots and the optimized design of the combined flexure hinges the N. Lobontiu, Compliant Mechanisms-Design of

Analytical model of displacement amplification and

of planar compliant mechanisms with single-axis flexure of flexure-based compliant mechanisms.

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