

Engineering Machine Design 2 By Khurmi

Mechanical Design of Machine Elements and Machines
Annual Catalogue
Machine Design
Mechanical Engineering Machine Design and Materials Practice
Exam
MACHINE DESIGN
Mechanical Engineering Design
Mechanical Design
Engineering Handbook
MACHINE ELEMENTS : DESIGN AND CALCULATION IN
MECHANICAL ENGINEERING
Machine Design Data Book, 2e
Standard Handbook of
Machine Design
Mechanical Design of Machine Components
Vanderbilt University
Quarterly Catalog
Fundamentals of Machine Design: Catalogue
Design Of Machine
Elements: Annual Catalogue of the University of Kansas
The Elements of Mechanical
Design
University of Minnesota Bulletin, College of Engineering and the Mechanic
Arts
Standard Handbook of Machine Design
College of Engineering (University of
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Catalogue and Announcements
Annual Register
Mechanical
Engineering Design
Industrial Engineering, Machine Design And Automation (Iemda
2014) - Proceedings Of The 2014 Congress & Computer Science And Application
(Ccsa 2014) - Proceedings Of The 2nd Congress
Mark's Calculations For Machine
Design
Mechanical Design Engineering Handbook
Machine Design
Engineering
Catalogue of the University of Wisconsin for the Academic Year
Mechanical Engineers' Handbook, Volume 2
Annual Register
Mechanical Design
The
Elements of Mechanical and Electrical Engineering: Machine design. Principles of
electricity and magnetism. Electrical measurements. Batteries. Applied electricity.
With practical questions and examples
Mechanical Design of Machine Components,
Second Edition
Shigley's Mechanical Engineering Design
Mechanical Design
Engineering Handbook
Mechanical Engineering Design
Evolutionary Algorithms in
Engineering Applications
Shigley's Mechanical Engineering Design
Analysis and
Design of Machine Elements

Mechanical Design of Machine Elements and Machines

The book covers fundamental concepts, description, terminology, force analysis and methods of analysis and design of various machine elements like Curved Beams, Springs, Spur, Helical, Bevel and Worm Gears, Clutches, Brakes, Belts, Ropes, Chains, Ball Bearings and Journal Bearings. The emphasis in treating the machine elements is on the methods and procedures that give the student enough competence in applying these methods and procedures to mechanical components in general. This book offers the students to learn to use the best available design knowledge together with empirical information, logical judgment, and often a degree of ingenuity in mechanical engineering design. Following are the salient features of the book: " Compatible with the Machine Design Data Books (of same publisher and other famous books) " Step by step procedure for design of machine elements " Large and variety of problems solved " Thought provoking exercise problems " The example design problems and solution techniques are spelled out in detail " Thorough and in depth treatment of design of the requisite machine elements " Balance between analysis and design " Emphasis on the materials, properties and analysis of the machine elements " Selection of Material and factor of safety are given for each machine element " All the illustrations are done with the help of suitable diagrams " As per Indian Standards.

Annual Catalogue

Mechanical Design Engineering Handbook is a straight-talking and forward-thinking reference covering the design, specification, selection, use and integration of machine elements fundamental to a wide range of engineering applications. Develop or refresh your mechanical design skills in the areas of bearings, shafts, gears, seals, belts and chains, clutches and brakes, springs, fasteners, pneumatics and hydraulics, amongst other core mechanical elements, and dip in for principles, data and calculations as needed to inform and evaluate your on-the-job decisions. Covering the full spectrum of common mechanical and machine components that act as building blocks in the design of mechanical devices, Mechanical Design Engineering Handbook also includes worked design scenarios and essential background on design methodology to help you get started with a problem and repeat selection processes with successful results time and time again. This practical handbook will make an ideal shelf reference for those working in mechanical design across a variety of industries and a valuable learning resource for advanced students undertaking engineering design modules and projects as part of broader mechanical, aerospace, automotive and manufacturing programs. Clear, concise text explains key component technology, with step-by-step procedures, fully worked design scenarios, component images and cross-sectional line drawings all incorporated for ease of understanding Provides essential data, equations and interactive ancillaries, including calculation spreadsheets, to inform decision making, design evaluation and incorporation of components into overall designs Design procedures and methods covered include references to national and international standards where appropriate

Machine Design

Mechanical Design Engineering Handbook, Second Edition, is a straight-talking and forward-thinking reference covering the design, specification, selection, use and integration of the machine elements that are fundamental to a wide range of engineering applications. This updated edition includes new material on tolerancing, alternative approaches to design, and robotics, as well as references to the latest ISO and US engineering regulations. Sections cover bearings, shafts, gears, seals, belts and chains, clutches and brakes, springs, fasteners, pneumatics and hydraulics, amongst other core mechanical elements. This practical handbook is an ideal shelf reference for those working in mechanical design across a variety of industries. In addition, it is also a valuable learning resource for advanced students undertaking engineering design modules and projects as part of broader mechanical, aerospace, automotive and manufacturing programs. Presents a clear, concise text that explains key component technology, with step-by-step procedures, fully worked design scenarios, component images and cross-sectional line drawings Provides essential data, equations and interactive ancillaries, including calculation spreadsheets, to inform decision-making, design evaluation and incorporation of components into overall designs Includes procedures and methods that are covered to national and international standards where appropriate New to this edition: flow-charts to help select technology; Failure Mode Effects Analysis (FMEA), product, service and system design models, Functional Analysis Diagrams (FADs), Design for Excellence (DFX), Design for MADE, and the process of remanufacture

Mechanical Engineering Machine Design and Materials Practice Exam

The definitive machine design handbook for mechanical engineers, product designers, project engineers, design engineers, and manufacturing engineers covers every aspect of machine construction and operation. The 3rd edition of the Standard Handbook of Machine Design will be redesigned to meet the challenges of a new mechanical engineering age. In addition to adding chapters on structural plastics and adhesives, which are replacing the old nuts bolts and fasteners in design, the author will also update and streamline the remaining chapters.

MACHINE DESIGN

Some nos. include Announcement of courses.

Mechanical Engineering Design

Mechanical Engineering Machine Design and Materials Practice Exam, Second Edition New Edition - Updated for the CBT Exam Build exam-day confidence and strengthen time-management skills Up-to-date to the NCEES exam specifications for the Computer-Based (CBT) PE Mechanical Engineering Machine Design and Materials exam, this book offers comprehensive practice to ensure success on exam day. This book is part of a comprehensive learning management system designed to help you pass the PE exam the first time. Mechanical Engineering Machine Design and Materials Practice Exam, Second Edition (MEMDPE2) features include: Complete 80 question practice exam for the CBT exam Coverage of all exam knowledge areas Use of NCEES Handbook equations Comprehensive step-by-step solutions About the exam The NCEES PE Mechanical CBT Exam is an 8-hour computer-based exam. It is closed book with an electronic reference. Examinees have a 9-hour appointment time. The 9-hour time includes a tutorial and optional break.

Mechanical Design Engineering Handbook

This book introduces the subject of total design, and introduces the design and selection of various common mechanical engineering components and machine elements. These provide "building blocks", with which the engineer can practice his or her art. The approach adopted for defining design follows that developed by the SEED (Sharing Experience in Engineering Design) programme where design is viewed as "the total activity necessary to provide a product or process to meet a market need." Within this framework the book concentrates on developing detailed mechanical design skills in the areas of bearings, shafts, gears, seals, belt and chain drives, clutches and brakes, springs and fasteners. Where standard components are available from manufacturers, the steps necessary for their specification and selection are developed. The framework used within the text has been to provide descriptive and illustrative information to introduce principles and individual components and to expose the reader to the detailed methods and calculations necessary to specify and design or select a component. To provide the reader with sufficient information to develop the necessary skills to repeat

calculations and selection processes, detailed examples and worked solutions are supplied throughout the text. This book is principally a Year/Level 1 and 2 undergraduate text. Pre-requisite skills include some year one undergraduate mathematics, fluid mechanics and heat transfer, principles of materials, statics and dynamics. However, as the subjects are introduced in a descriptive and illustrative format and as full worked solutions are provided, it is possible for readers without this formal level of education to benefit from this book. The text is specifically aimed at automotive and mechanical engineering degree programmes and would be of value for modules in design, mechanical engineering design, design and manufacture, design studies, automotive power-train and transmission and tribology, as well as modules and project work incorporating a design element requiring knowledge about any of the content described. The aims and objectives described are achieved by a short introductory chapters on total design, mechanical engineering and machine elements followed by ten chapters on machine elements covering: bearings, shafts, gears, seals, chain and belt drives, clutches and brakes, springs, fasteners and miscellaneous mechanisms. Chapters 14 and 15 introduce casings and enclosures and sensors and actuators, key features of most forms of mechanical technology. The subject of tolerancing from a component to a process level is introduced in Chapter 16. The last chapter serves to present an integrated design using the detailed design aspects covered within the book. The design methods where appropriate are developed to national and international standards (e.g. ANSI, ASME, AGMA, BSI, DIN, ISO). The first edition of this text introduced a variety of machine elements as building blocks with which design of mechanical devices can be undertaken. The approach adopted of introducing and explaining the aspects of technology by means of text, photographs, diagrams and step-by-step procedures has been maintained. A number of important machine elements have been included in the new edition, fasteners, springs, sensors and actuators. They are included here. Chapters on total design, the scope of mechanical engineering and machine elements have been completely revised and updated. New chapters are included on casings and enclosures and miscellaneous mechanisms and the final chapter has been rewritten to provide an integrated approach. Multiple worked examples and completed solutions are included.

MACHINE ELEMENTS : DESIGN AND CALCULATION IN MECHANICAL ENGINEERING

Machine Design Data Book, 2e

Standard Handbook of Machine Design

The seventh edition of Mechanical Engineering Design marks a return to the basic approaches that have made this book the standard in machine design for over 40 years. At the same time the textbook has been significantly updated and modernized for today's engineering students and professional engineers. Working from extensive market research and reviews of the 6/e, the new 7/e features reduced coverage of uncertainty and statistical methods. Statistics is now treated

(in chapter 2) as one of several methods available to design engineers, and statistical applications are no longer integrated throughout the text, examples and problem sets. Other major changes include updated coverage of the design process, streamlined coverage of statistics, a more practical overview of materials and materials selection (moved to chapter 3), revised coverage of failure and fatigue, and review of basic strength of materials topics to make a clearer link with prerequisite courses. Overall coverage of basic concepts has been made more clear and concise, with some advanced topics deleted, so that readers can easily navigate key topics. Problem sets have been improved, with new problems added to help students progressively work through them. The book has an Online Learning Center with several powerful components: MATLAB for Machine Design (featuring highly visual MATLAB simulations and accompanying source code); the "FEPC" finite element program, with accompanying Finite Element Primer and FEM Tutorials; interactive FE Exam questions for Machine Design; and Machine Design Tutorials for study of key concepts from Parts I and II of the text. Complete Problem Solutions and PowerPoint slides of book illustrations are available for instructors, under password protection. A printed Instructor's Solutions Manual is also available, with detailed solutions to all chapter problems.

Mechanical Design of Machine Components

Written in a user-friendly manner, the text provides detailed discussions on design principles of belts, pulleys, ropes, chain drives and gear boxes. The text being a follow-up to the first volume, discusses properties, types, advantages and selection aspects of belt drives, flat belt pulleys, grooved pulleys and rope drives. It then explains construction aspects, classification, properties and the design procedure of important bearings including hydrodynamic and rolling bearings. It goes on to discuss several types of I.C. engine parts including cylinder, piston, connecting rod, crank shaft, valve gears, flywheels, clutches and brakes. Advantages and applications of worm and worm wheel drives and pressure vessels are also included.

Vanderbilt University Quarterly

Catalog

Fundamentals of Machine Design:

Also contains brochures, directories, manuals, and programs from various College of Engineering student organizations such as the Society of Women Engineers and Tau Beta Pi.

Catalogue

Mechanical Design of Machine Components, Second Edition strikes a balance between theory and application, and prepares students for more advanced study or professional practice. It outlines the basic concepts in the design and analysis of

machine elements using traditional methods, based on the principles of mechanics of materials. The text combines the theory needed to gain insight into mechanics with numerical methods in design. It presents real-world engineering applications, and reveals the link between basic mechanics and the specific design of machine components and machines. Divided into three parts, this revised text presents basic background topics, deals with failure prevention in a variety of machine elements and covers applications in design of machine components as well as entire machines. Optional sections treating special and advanced topics are also included. Key Features of the Second Edition: Incorporates material that has been completely updated with new chapters, problems, practical examples and illustrations Places a strong emphasis is on the fundamentals of mechanics of materials as they relate to the study of machine design Provides thorough coverage of machine components, including their applications in modern engineering, and some discussion of entire machines Presents material selection charts and tables as an aid in specific applications Contains selective chapters that include case studies of various components and machines, as well as some open-ended problems Includes applied finite element analysis in design, offering an introduction to this useful tool for computer-oriented examples Addresses the ABET design criteria in a systematic manner Covers optional MATLAB solutions tied to the book and student learning resources on the CRC website Mechanical Design of Machine Components, Second Edition helps you gain a grasp of the fundamentals of machine design and the ability to apply these fundamentals to new engineering problems.

Design Of Machine Elements:

From one of the authors of *The Unwritten Laws of Engineering* and *The Unwritten Laws of Business*, this concise and readable book is an excellent primer or refresher for any professional interested in the basic principles and practices of good mechanical design. In this handy and unique volume the author uses his own experience, along with input from other expert designers, to explicitly state design principles and practices. Readers will not have to discover these principles on their own and will be able to apply these fundamental concepts throughout their designs.

Annual Catalogue of the University of Kansas

The latest ideas in machine analysis and design have led to a major revision of the field's leading handbook. New chapters cover ergonomics, safety, and computer-aided design, with revised information on numerical methods, belt devices, statistics, standards, and codes and regulations. Key features include: *new material on ergonomics, safety, and computer-aided design; *practical reference data that helps machines designers solve common problems--with a minimum of theory. *current CAS/CAM applications, other machine computational aids, and robotic applications in machine design. This definitive machine design handbook for product designers, project engineers, design engineers, and manufacturing engineers covers every aspect of machine construction and operations.

Voluminous and heavily illustrated, it discusses standards, codes and regulations; wear; solid materials, seals; flywheels; power screws; threaded fasteners; springs; lubrication; gaskets; coupling; belt drive; gears; shafting; vibration and control;

linkage; and corrosion.

The Elements of Mechanical Design

University of Minnesota Bulletin, College of Engineering and the Mechanic Arts

Standard Handbook of Machine Design

College of Engineering (University of Michigan) Publications

Catalogue and Announcements

Annual Register

Taking a failure prevention perspective, this book provides engineers with a balance between analysis and design. The new edition presents a more thorough treatment of stress analysis and fatigue. It integrates the use of computer tools to provide a more current view of the field. Photos or images are included next to descriptions of the types and uses of common materials. The book has been updated with the most comprehensive coverage of possible failure modes and how to design with each in mind. Engineers will also benefit from the consistent approach to problem solving that will help them apply the material on the job.

Mechanical Engineering Design

Industrial Engineering, Machine Design And Automation (Iemda 2014) - Proceedings Of The 2014 Congress & Computer Science And Application (Ccsa 2014) - Proceedings Of The 2nd Congress

Machine Design is interdisciplinary and draws its matter from different subjects such as Thermodynamics, Fluid Mechanics, Production Engineering, Mathematics etc. to name a few. As such, this book serves as a databook for various subjects of Mechanical Engineering. It also acts as a supplement to our popular book, Design of Machine Elements. It's a concise, updated data handbook that maps with the syllabi of all major universities and technical boards of India as well as professional examining bodies such as Institute of Engineers.

Mark's Calculations For Machine Design

This proceedings put together 68 selected articles from the joint conferences of

2014 Congress on Industrial Engineering, Machine Design and Automation (IEMDA2014) and the 2nd Congress on Computer Science and Application (CCSA2014), held in Sanya, China during December 12 - 14, 2014. The conference program of IEMDA 2014 focused on areas of Industrial Engineering, Machine Design and Automation, while the CCSA 2014 program provided the platform for Computer Science and Applications. Collected together the latest research results and applications on industrial engineering, machine design, automation, and computer science and other related Engineering topics. All submitted papers to this proceedings were subjected to strict peer-reviewing by 2-4 expert referees, to ensure that all articles selected are of highest standard and are relevance to the conference.

Mechanical Design Engineering Handbook

Evolutionary algorithms are general-purpose search procedures based on the mechanisms of natural selection and population genetics. They are appealing because they are simple, easy to interface, and easy to extend. This volume is concerned with applications of evolutionary algorithms and associated strategies in engineering. It will be useful for engineers, designers, developers, and researchers in any scientific discipline interested in the applications of evolutionary algorithms. The volume consists of five parts, each with four or five chapters. The topics are chosen to emphasize application areas in different fields of engineering. Each chapter can be used for self-study or as a reference by practitioners to help them apply evolutionary algorithms to problems in their engineering domains.

Machine Design Engineering

Incorporating Chinese, European, and International standards and units of measurement, this book presents a classic subject in an up-to-date manner with a strong emphasis on failure analysis and prevention-based machine element design. It presents concepts, principles, data, analyses, procedures, and decision-making techniques necessary to design safe, efficient, and workable machine elements. Design-centric and focused, the book will help students develop the ability to conceptualize designs from written requirements and to translate these design concepts into models and detailed manufacturing drawings. Presents a consistent approach to the design of different machine elements from failure analysis through strength analysis and structural design, which facilitates students' understanding, learning, and integration of analysis with design Fundamental theoretical topics such as mechanics, friction, wear and lubrication, and fluid mechanics are embedded in each chapter to illustrate design in practice Includes examples, exercises, review questions, design and practice problems, and CAD examples in each self-contained chapter to enhance learning Analysis and Design of Machine Elements is a design-centric textbook for advanced undergraduates majoring in Mechanical Engineering. Advanced students and engineers specializing in product design, vehicle engineering, power machinery, and engineering will also find it a useful reference and practical guide.

Catalogue of the University of Wisconsin for the Academic Year

This textbook is designed to serve as a text for undergraduate students of mechanical engineering. It covers fundamental principles, design methodologies and applications of machine elements. It helps students to learn to analyse and design basic machine elements in mechanical systems. Beginning with the basic concepts, the book discusses wide range of topics in design of mechanical elements. The emphasis is on the underlying concepts of design procedures. The inclusion of machine tool design makes the book very useful for the students of production engineering. Students will learn to design different types of elements used in the machine design process such as fasteners, shafts, couplings, etc. and will be able to design these elements for each application. Following a simple and easy to understand approach, the text contains:

- Variety of illustrated design problems in detail
- Step by step design procedures of different machine elements
- Large number of machine design data

Audience Undergraduate students of Mechanical Engineering.

Mechanical Engineers' Handbook, Volume 2

Analyze and Solve Real-World Machine Design Problems Using SI Units Mechanical Design of Machine Components, Second Edition: SI Version strikes a balance between method and theory, and fills a void in the world of design. Relevant to mechanical and related engineering curricula, the book is useful in college classes, and also serves as a reference for practicing engineers. This book combines the needed engineering mechanics concepts, analysis of various machine elements, design procedures, and the application of numerical and computational tools. It demonstrates the means by which loads are resisted in mechanical components, solves all examples and problems within the book using SI units, and helps readers gain valuable insight into the mechanics and design methods of machine components. The author presents structured, worked examples and problem sets that showcase analysis and design techniques, includes case studies that present different aspects of the same design or analysis problem, and links together a variety of topics in successive chapters. SI units are used exclusively in examples and problems, while some selected tables also show U.S. customary (USCS) units. This book also presumes knowledge of the mechanics of materials and material properties. New in the Second Edition: Presents a study of two entire real-life machines Includes Finite Element Analysis coverage supported by examples and case studies Provides MATLAB solutions of many problem samples and case studies included on the book's website Offers access to additional information on selected topics that includes website addresses and open-ended web-based problems Class-tested and divided into three sections, this comprehensive book first focuses on the fundamentals and covers the basics of loading, stress, strain, materials, deflection, stiffness, and stability. This includes basic concepts in design and analysis, as well as definitions related to properties of engineering materials. Also discussed are detailed equilibrium and energy methods of analysis for determining stresses and deformations in variously loaded members. The second section deals with fracture mechanics, failure criteria, fatigue phenomena, and surface damage of components. The final section is dedicated to machine component design, briefly covering entire machines. The fundamentals are applied to specific elements such as shafts, bearings, gears, belts, chains, clutches, brakes, and springs.

Annual Register

The "Classic Edition" of Shigley & Mischke, Mechanical Engineering Design 5/e provides readers the opportunity to use this well-respected version of the bestselling textbook in Machine Design. Originally published in 1989, MED 5/e provides a balanced overview of machine element design, and the background methods and mechanics principles needed to do proper analysis and design. Content-wise the book remains unchanged from the latest reprint of the original 5th edition. Instructors teaching a course and needing problem solutions can contact McGraw-Hill Account Management for a copy of the Instructor Solutions Manual.

Mechanical Design

The Elements of Mechanical and Electrical Engineering: Machine design. Principles of electricity and magnetism. Electrical measurements. Batteries. Applied electricity. With practical questions and examples

Mechanical Design of Machine Components, Second Edition

The eighth edition of Shigley's Mechanical Engineering Design maintains the basic approaches that have made this book the standard in machine design for over 40 years. At the same time it combines the straightforward focus on fundamentals instructors have come to expect with a modern emphasis on design and new applications. Overall coverage of basic concepts are clear and concise so that readers can easily navigate key topics. This edition includes a new case study to help illuminate the complexities of shafts and axles and a new finite elements chapter. Problem sets have been improved, with new problems added to help students progressively work through them. The book website includes ARIS, which is a homework management system that will have 90 algorithmic problems.

Shigley's Mechanical Engineering Design

Mechanical Design Engineering Handbook is a straight-talking and forward-thinking reference covering the design, specification, selection, use and integration of machine elements fundamental to a wide range of engineering applications. Develop or refresh your mechanical design skills in the areas of bearings, shafts, gears, seals, belts and chains, clutches and brakes, springs, fasteners, pneumatics and hydraulics, amongst other core mechanical elements, and dip in for principles, data and calculations as needed to inform and evaluate your on-the-job decisions. Covering the full spectrum of common mechanical and machine components that act as building blocks in the design of mechanical devices, Mechanical Design Engineering Handbook also includes worked design scenarios and essential background on design methodology to help you get started with a problem and repeat selection processes with successful results time and time again. This practical handbook will make an ideal shelf reference for those working in

mechanical design across a variety of industries and a valuable learning resource for advanced students undertaking engineering design modules and projects as part of broader mechanical, aerospace, automotive and manufacturing programs. Clear, concise text explains key component technology, with step-by-step procedures, fully worked design scenarios, component images and cross-sectional line drawings all incorporated for ease of understanding Provides essential data, equations and interactive ancillaries, including calculation spreadsheets, to inform decision making, design evaluation and incorporation of components into overall designs Design procedures and methods covered include references to national and international standards where appropriate

Mechanical Design Engineering Handbook

Mechanical Engineering Design

Some nos. include Announcement of courses.

Evolutionary Algorithms in Engineering Applications

Full coverage of electronics, MEMS, and instrumentation and control in mechanical engineering This second volume of Mechanical Engineers' Handbook covers electronics, MEMS, and instrumentation and control, giving you accessible and in-depth access to the topics you'll encounter in the discipline: computer-aided design, product design for manufacturing and assembly, design optimization, total quality management in mechanical system design, reliability in the mechanical design process for sustainability, life-cycle design, design for remanufacturing processes, signal processing, data acquisition and display systems, and much more. The book provides a quick guide to specialized areas you may encounter in your work, giving you access to the basics of each and pointing you toward trusted resources for further reading, if needed. The accessible information inside offers discussions, examples, and analyses of the topics covered, rather than the straight data, formulas, and calculations you'll find in other handbooks. Presents the most comprehensive coverage of the entire discipline of Mechanical Engineering anywhere in four interrelated books Offers the option of being purchased as a four-book set or as single books Comes in a subscription format through the Wiley Online Library and in electronic and custom formats Engineers at all levels will find Mechanical Engineers' Handbook, Volume 2 an excellent resource they can turn to for the basics of electronics, MEMS, and instrumentation and control.

Shigley's Mechanical Engineering Design

Analysis and Design of Machine Elements

Everyday Engineers must solve some of the most difficult design problems and often with little time and money to spare. It was with this in mind that this book was designed. Based on the best selling Mark's Standard Handbook for Mechanical Engineers, Mark's Standard Engineering Calculations For Machine Design offers a

detailed treatment of topics in statics, friction, kinematics, dynamics, energy relations, impulse and momentum, systems of particles, variable mass systems, and three-dimensional rigid body analysis. Among the advanced topics are spherical coordinates, shear modulus tangential unit vector tension, deformable media, and torsion (twisting).

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