

1. Record Nr.	UNISANNIOCAG0426366
Autore	Aretino, Pietro
Titolo	Pietro Aretino / introduzione di Giulio Ferroni ; apparati di Carlo Serafini e Luciana Zampolli
Pubbl/distr/stampa	Roma : Istituto poligrafico e Zecca dello Stato, 2002
Descrizione fisica	XXVII, 1327 p. ; 29 cm
Collana	Cento libri per mille anni
Disciplina	538.3
Soggetti	Aretino, Pietro Aretino -- Pietro -- Opere Letteratura italiana -- Sec. 16
Collocazione	AGI V.2.12 BPF. BOC. C 12 FAD 6.H. 10 MVP 013 068
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Ed. di 3000 esempl. numerati.

2. Record Nr.	UNINA9910967157403321
Autore	Childs Peter R. N
Titolo	Mechanical Design Engineering Handbook // Peter R.N Childs
Pubbl/distr/stampa	Burlington, : Elsevier Science, 2013
Edizione	[1st ed.]
Descrizione fisica	1 online resource (839 p.)
Disciplina	621.815
Soggetti	Machine design Mechanical engineering Engineering design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Front Cover; Mechanical Design Engineering Handbook; Copyright; Contents; Preface; Acknowledgments; About the Author; Chapter 1 - Design; 1.1 Introduction; 1.2 The Design Process; 1.3 Total Design; 1.4 Systematic Design; 1.5 Double Diamond; 1.6 Conceive, Design, Implement, Operate (CDIO); 1.7 Design for Six Sigma; 1.8 Design Optimization; 1.9 Stage-Gate Process; 1.10 The Technology Base; 1.11 Conclusions; References; Further Reading; Nomenclature; Chapter 2 - Specification; 2.1 Introduction; 2.2 Product Design Specification; 2.3 Quality Function Deployment; 2.4 Conclusions; References Further Reading Nomenclature; Chapter 3 - Ideation; 3.1 Introduction; 3.2 Creative Process; 3.3 Brainstorming; 3.4 Creative Problem Solving; 3.5 SCAMPER; 3.6 Create Process; 3.7 Morphological Analysis; 3.8 Standard Solutions; 3.9 Boundary Shifting; 3.10 The Creativity and Innovation Engine; 3.11 Conclusions; References; Further Reading; Chapter 4 - Machine Elements; 4.1 Introduction; 4.2 Bearings; 4.3 Gears, Belts, and Chains; 4.4 Clutches and Brakes; 4.5 Seals; 4.6 Springs; 4.7 Fasteners; 4.8 Wire Rope; 4.9 Pneumatics and Hydraulics; 4.10 Enclosures; 4.11 Conclusions; References Further Reading Nomenclature; Chapter 5 - Journal Bearings; 5.1 Introduction; 5.2 Sliding Bearings; 5.3 Design of Boundary-Lubricated Bearings; 5.4 Design of Full-Film Hydrodynamic Bearings; 5.5 Conclusions; References; Further Reading; Nomenclature; Chapter 6 - Rolling Element Bearings; 6.1 Introduction; 6.2 Bearing Life and

Selection; 6.3 Bearing Installation; 6.4 Radial Location; 6.5 Conclusions; Reference; Further Reading; Nomenclature; Chapter 7 - Shafts; 7.1 Introduction to Shaft Design; 7.2 Shaft-Hub Connection; 7.3 Shaft-Shaft Connection Couplings
7.4 Critical Speeds and Shaft Deflection
7.5 ASME Design Code for Transmission Shafting; 7.6 Detailed Design Case Study; 7.7 Conclusions; References; Further Reading; Nomenclature; Chapter 8 - Gears; 8.1 Introduction; 8.2 Construction of Gear Tooth Profiles; 8.3 Gear Trains; 8.4 Tooth Systems; 8.5 Force Analysis; 8.6 Simple Gear Selection Procedure; 8.7 Conclusions; References; Further Reading; Nomenclature; Chapter 9 - Spur and Helical Gear Stressing; 9.1 Introduction; 9.2 Wear Failure; 9.3 AGMA Equations for Bending and Contact Stress; 9.4 Gear Selection Procedure; 9.5 Conclusions
References
Further Reading; Nomenclature; Chapter 10 - Bevel Gears; 10.1 Introduction; 10.2 Force Analysis; 10.3 Stress Analysis; 10.4 Calculation Procedure Summary; 10.5 Conclusions; References; Further Reading; Nomenclature; Chapter 11 - Worm Gears; 11.1 Introduction; 11.2 Force Analysis; 11.3 AGMA Equations; 11.4 Design Procedure; 11.5 Conclusions; References; Further Reading; Nomenclature; Chapter 12 - Belt and Chain Drives; 12.1 Introduction; 12.2 Belt Drives; 12.3 Chain Drives; 12.4 Conclusions; References; Further Reading; Nomenclature; Chapter 13 - Clutches and Brakes
13.1 Introduction

Sommario/riassunto

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 f

3. Record Nr.	UNINA9910360850903321
Autore	Cisinski Denis-Charles
Titolo	Triangulated Categories of Mixed Motives // by Denis-Charles Cisinski, Frédéric Déglise
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-33242-X
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XLII, 406 p. 1 illus.)
Collana	Springer Monographs in Mathematics, , 1439-7382
Disciplina	516.35
Soggetti	Geometry, Algebraic Categories (Mathematics) Algebra, Homological K-theory Algebraic Geometry Category Theory, Homological Algebra K-Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Part I Fibred categories and the six functors formalism -- Part II Construction of fibred categories -- Part III Motivic complexes and relative cycles -- Part IV Beilinson motives and algebraic K-theory -- References -- Index -- Notation -- Index of properties of P-fibred triangulated categories.
Sommario/riassunto	The primary aim of this monograph is to achieve part of Beilinson's program on mixed motives using Voevodsky's theories of \mathbb{A}^1 -homotopy and motivic complexes. Historically, this book is the first to give a complete construction of a triangulated category of mixed motives with rational coefficients satisfying the full Grothendieck six functors formalism as well as fulfilling Beilinson's program, in particular the interpretation of rational higher Chow groups as extension groups. Apart from Voevodsky's entire work and Grothendieck's SGA4, our main sources are Gabber's work on étale cohomology and Ayoub's solution to Voevodsky's cross functors theory. We also thoroughly develop the theory of motivic complexes

with integral coefficients over general bases, along the lines of Suslin and Voevodsky. Besides this achievement, this volume provides a complete toolkit for the study of systems of coefficients satisfying Grothendieck's six functors formalism, including Grothendieck-Verdier duality. It gives a systematic account of cohomological descent theory with an emphasis on h -descent. It formalizes morphisms of coefficient systems with a view towards realization functors and comparison results. The latter allows to understand the polymorphic nature of rational mixed motives. They can be characterized by one of the following properties: existence of transfers, universality of rational algebraic K-theory, h -descent, étale descent, orientation theory. This monograph is a longstanding research work of the two authors. The first three parts are written in a self-contained manner and could be accessible to graduate students with a background in algebraic geometry and homotopy theory. It is designed to be a reference work and could also be useful outside motivic homotopy theory. The last part, containing the most innovative results, assumes some knowledge of motivic homotopy theory, although precise statements and references are given.
