

1. Record Nr.	UNINA9910784637003321
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Titolo	Kinematic chains and machine components design [[electronic resource] /] / Dan Marghitu
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier Butterworth Heinemann, 2005
ISBN	1-281-07082-3 9786611070823 0-08-053525-9 1-4356-1200-0
Descrizione fisica	1 online resource (791 p.)
Disciplina	621.8/11
Soggetti	Machinery, Kinematics of Machine design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Kinematic Chains and Machine Components Design; Copyright Page; Table of Contents; Preface; About the Author; Part I: Kinematic Chains; Chapter I.1 Introduction; Chapter I.2 Fundamentals; Chapter I.3 Position Analysis; Chapter I.4 Velocity and Acceleration Analysis; Chapter I.5 Contour Equations; Chapter I.6 Dynamic Force Analysis; Chapter I.7 Simulation of Kinematic Chains with Mathematica TM ; Chapter I.8 Packages for Kinematic Chains; Chapter I.9 Simulation of Kinematic Chains with Working Model; Part II: Machine Components; Chapter II.1 Stress and Deflection Chapter II.2 FatigueChapter II.3 Screws; Chapter II.4 Rolling Bearings; Chapter II.5 Lubrication and Sliding Bearings; Chapter II.6 Gears; Chapter II.7 Mechanical Springs; Chapter II.8 Disk Friction and Flexible Belts; References; Index
Sommario/riassunto	Kinematic Chains and Machine Components Design covers a broad spectrum of critical machine design topics and helps the reader understand the fundamentals and apply the technologies necessary for successful mechanical design and execution. The inclusion of examples and instructive problems present the reader with a teachable computer-oriented text. Useful analytical techniques provide the

practitioner and student with powerful tools for the design of kinematic chains and machine components. Kinematic Chains and Machine Components Design serves as a on-volume reference for engineers and S

2. Record Nr.	UNINA9910147165303321
Titolo	PPIC statewide survey
Pubbl/distr/stampa	San Francisco, Calif., : Public Policy Institute of California, 1998-
Descrizione fisica	1 online resource
Altri autori (Persone)	BaldassareMark
Disciplina	320
Soggetti	Public opinion - California Economic history - Public opinion Politics and government - Public opinion Public opinion Periodicals. California Politics and government Public opinion Periodicals California Economic conditions Public opinion Periodicals California Social conditions Public opinion Periodicals California
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Individual surveys also have distinctive titles, some recurring. Title from cover. "Mark Baldassare, senior fellow & survey director."