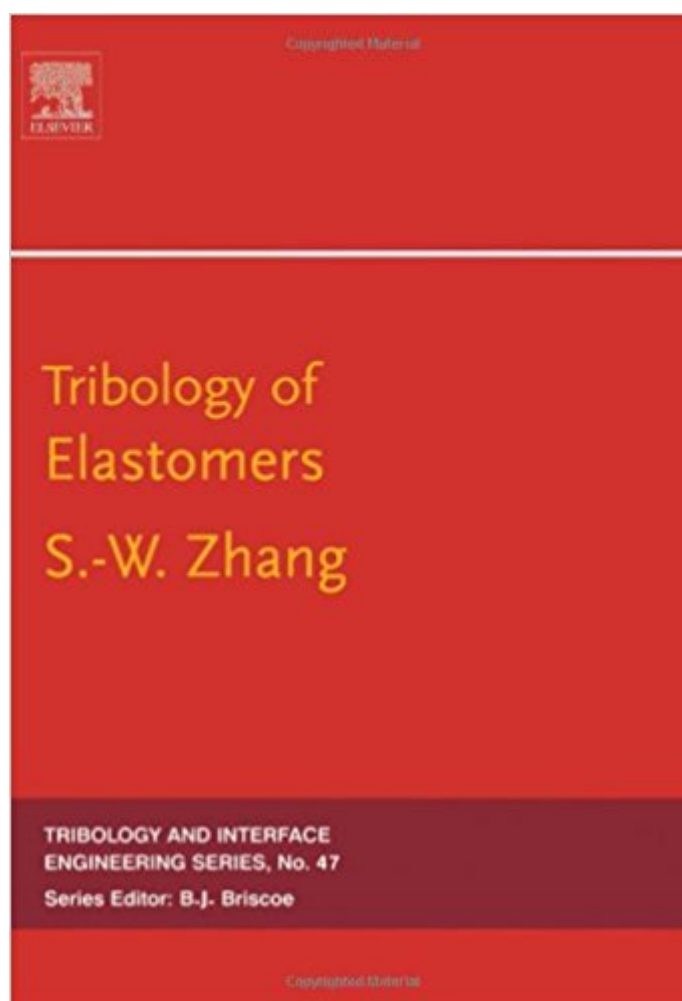


The book was found

Tribology Of Elastomers, Volume 47 (Tribology And Interface Engineering)



Synopsis

In spite of the practical importance of the friction, wear and lubrication of elastomers, limited literature is available on this topic. Addressing these needs, this book will give readers a complete understanding of rubber tribology and the key developments in this field over the last ten years. For the first time new and important achievements such as theories of rubber abrasion and surficial mechanochemical effects of rubber wear are presented. The book pays special attention to the principles of rubber wear – a clear understanding of which is essential for those striving towards further increasing the working life of rubber. * Comprehensively and systematically covers main points of rubber tribology * The original choice of contents informs readers of the latest developments in the field*Meeting the needs of various readers - researchers, engineers, technicians, graduates

Book Information

Series: Tribology and Interface Engineering (Book 47)

Hardcover: 282 pages

Publisher: Elsevier Science; 1 edition (November 5, 2004)

Language: English

ISBN-10: 0444513183

ISBN-13: 978-0444513182

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,302,039 in Books (See Top 100 in Books) #60 in Books > Engineering & Transportation > Engineering > Mechanical > Tribology #1317 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Polymers & Textiles #5113 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Materials Science

Customer Reviews

Providing key developments on the friction, wear and lubrication of elastomers

[Download to continue reading...](#)

Tribology of Elastomers, Volume 47 (Tribology and Interface Engineering) Coatings Tribology, Volume 56, Second Edition: Properties, Mechanisms, Techniques and Applications in Surface

Engineering (Tribology and Interface Engineering) Tribology of Polymeric Nanocomposites, Volume 55, Second Edition: Friction and Wear of Bulk Materials and Coatings (Tribology and Interface Engineering) Tribology in Electrical Environments, Volume 49 (Tribology and Interface Engineering) Hydrodynamic Lubrication, Volume 33: Bearings and Thrust Bearings (Tribology and Interface Engineering) Interface Oral Health Science 2014: Innovative Research on Biosis-Abiosis Intelligent Interface Engineering Tribology (Tribology Series) Tribology of Plastic Materials: Their Characteristics and Applications to Sliding Components (Tribology Series) Fatigue and Tribological Properties of Plastics and Elastomers, Second Edition (Plastics Design Library) Fatigue and Tribological Properties of Plastics and Elastomers, Third Edition (Plastics Design Library) The Effect of Sterilization on Plastics and Elastomers, Third Edition (Plastics Design Library) Permeability Properties of Plastics and Elastomers, Third Edition (Plastics Design Library) Viscoelastic Machine Elements: Elastomers and Lubricants in Machine Systems Gypsies and Flamenco: The Emergence of the Art of Flamenco in Andalusia, Interface Collection Volume 6 Tribology and Dynamics of Engine and Powertrain: Fundamentals, Applications and Future Trends (Woodhead Publishing in Mechanical Engineering) CRC Handbook of Lubrication and Tribology, Volume III: Monitoring, Materials, Synthetic Lubricants, and Applications, Volume III Tribology, Second Edition: Friction and Wear of Engineering Materials Tribology: Friction and Wear of Engineering Materials Industrial Tribology: Tribosystems, Friction, Wear and Surface Engineering, Lubrication Engineering Tribology, Fourth Edition

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)