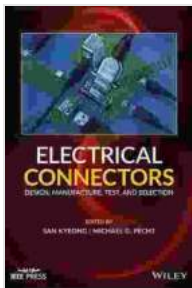


Design, Manufacture, Test, and Selection of Engineering Materials

The Cutting-Edge Resource for Engineers

Engineering materials are the foundation of modern technology. They are used in everything from cars and airplanes to bridges and buildings. The properties of engineering materials determine how well these products will perform, so it is essential for engineers to have a deep understanding of materials science.



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★★★★★ 5 out of 5

Language	: English
File size	: 51224 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 358 pages
Lending	: Enabled



Design, Manufacture, Test, and Selection of Engineering Materials is the ultimate guide to the properties, processing, and applications of engineering materials. This comprehensive book covers everything from the basics of material science to the latest advances in materials engineering, making it an essential resource for students and professionals alike.

Key Features

- **Comprehensive coverage of engineering materials:** This book covers a wide range of engineering materials, including metals, ceramics, polymers, and composites.
- **In-depth discussion of material properties:** The book provides a detailed overview of the mechanical, thermal, electrical, and optical properties of engineering materials.
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- **Extensive discussion of material applications:** The book provides a wide range of examples of how engineering materials are used in various applications, such as automotive, aerospace, and medical.

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