eBook Information



Materials Research Solid State Physics and Engineering

Automotive Brake Disc Materials

Costel Dorel FLOREA, Costica BEJINARIU, Nicanor CIMPOESU, Ramona CIMPOESU

Monograph / PDF eBook DRM Free

The book reviews the current status of vehicle brake disc materials and technology.

Keyword: Braking Systems, Friction Materials, Car Braking Systems, Mathematical Models, Corrosion, Fractality, Cast Iron, Ceramic Thin Layers, Wear, Profilometry, Electro-Corrosion, Linear Potentiometry, Rainwater

ISBN 13: 978-1-64490-145-8, Publication Date: 2021 (7/5/2021) Direct URL: https://www.mrforum.com/product/automotive-brake-discmaterials

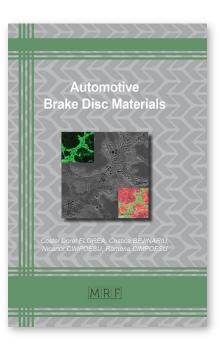
142 pages, PDF eBook DRM Free, USD 65.00

Materials Research Foundations Vol. 105 / BISAC: TEC021000 / BIC/Thema: TGM

Imprint: Materials Research Forum LLC, Publisher's sales rights are Wordwide

Summary:

The book reviews the current status of vehicle brake disc materials and technology. Topics covered include friction materials for braking systems, material characterization, mechanical properties, corrosion processes and methods for disc break investigations. The book references 158 original resources with their direct web links for in-depth reading.



Full Color Print Book Information



Materials Research Solid State Physics and Engineering

Automotive Brake Disc Materials

Costel Dorel FLOREA, Costica BEJINARIU, Nicanor CIMPOESU, Ramona CIMPOESU

Monograph / color print, paperback

The book reviews the current status of vehicle brake disc materials and technology.

Keyword: Braking Systems, Friction Materials, Car Braking Systems, Mathematical Models, Corrosion, Fractality, Cast Iron, Ceramic Thin Layers, Wear, Profilometry, Electro-Corrosion, Linear Potentiometry, Rainwater

ISBN 13: 978-1-64490-144-1, Publication Date: 2021 (7/5/2021) Direct URL: https://www.mrforum.com/product/automotive-brake-discmaterials

142 pages, color print, paperback, USD 65.00

Materials Research Foundations Vol. 105 / BISAC: TEC021000 / BIC/Thema: TGM

Imprint: Materials Research Forum LLC, Publisher's sales rights are Wordwide

Summary:

The book reviews the current status of vehicle brake disc materials and technology. Topics covered include friction materials for braking systems, material characterization, mechanical properties, corrosion processes and methods for disc break investigations. The book references 158 original resources with their direct web links for in-depth reading.

