

Application of the Deformation Theory in Section Analysis of Reinforced Concrete Members with High-Strength Reinforcement

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Abstract The application of deformation theory in section analysis of reinforced concrete members is based on the use of ultimate values of concrete compressive strains at the time of failure. These strains may be determined analytically by examining the bearing capacity function at the extremum. In such a study, it is usually assumed that the tensile reinforcement reaches the yield point and the stress in it is constant. When using high-strength reinforcement with conditional yield strength, the stress in the reinforcement at the moment of failure is not a constant value. This is also characteristic of over-reinforced members, in which at the moment of destruction stress in tensile reinforcement is less than its yield stress. For such a case, an analytical criterion for determining the ultimate compressive strain of concrete of reinforced concrete members is proposed. This criterion, together with the extreme concrete strength criterion, which is used for common reinforced concrete members, may be used as the basis of the methodology for calculating the strength of reinforced concrete structures. The ultimate compressive strains of concrete are determined by using the derived criterion for a range of concrete classes that match coefficient k from 1 to 5. Simple analytical dependencies for section analysis of reinforced concrete members with high-strength reinforcement are obtained on the basis of ultimate compressive strains of concrete. The application of the developed method is considered using examples.

Keywords Reinforced Concrete Member, Ultimate Concrete Strain, Section Analysis

1. Introduction

At present, the analysis of the section of reinforced concrete members is based on the deformation model. Determination of the design (ultimate) values of concrete compressive strain in the composition of the reinforced concrete member is carried out by different approaches. One of them is characterized by the application of ultimate values of concrete strain in the most compressed fiber determined experimentally [1–6]. According to the other approach, the introduced concept of the extreme strength criterion of a reinforced concrete member $\partial M / \partial \varepsilon_{cm} = 0$ is used. The ultimate values of concrete strain in the composition of flexural reinforced concrete members are determined analytically by studying the function $M_{du} = f(\varepsilon_{cm})$ on the extremum, where ε_{cm} is the strain of concrete in the most compressed cross-sectional fiber of reinforced concrete member [7–10]. Analytical approaches to determining ultimate compressive strain based on the energy balance method [11–12] and others [13–14] are known.

The application of the extreme criterion is possible for normally reinforced concrete members, namely those in

Section Reinforcement Kinetic Theory

Burak Erman, James. E. Mark



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Kinetic Theory of Engineering Structures Dealing with Stresses David Albert Molitor, 1910 Kinetic Theory of Engineering Structures Dealing with Stresses, Deformations and Work for the Use of Students and Practitioners in Civil Engineering David Albert Molitor, 1910 **Flows in Polymers, Reinforced Polymers and Composites** Christophe Binetruy, Francisco Chinesta, Roland Keunings, 2015-03-30 This book gives a detailed and practical introduction to complex flows of polymers and reinforced polymers as well as the flow of simple fluids in complex microstructures Over the last decades an increasing number of functional and structural parts made so far with metals has been progressively reengineered by replacing metallic materials by polymers reinforced polymers and composites The motivation for this substitution may be the weight reduction the simpler cheaper or faster forming process or the ability to exploit additional functionalities The present Brief surveys modern developments related to the multi scale modeling and simulation of polymers reinforced polymers that involve a flowing microstructure and continuous fiber reinforced composites wherein the fluid flows inside a nearly stationary multi scale microstructure These developments concern both multi scale modeling defining bridges between the micro and macro scales with special emphasis on the mesoscopic scale at which kinetic theory descriptions apply and advanced simulation techniques able to address efficiently the ever more complex and detailed models defined at different scales This book is addressed to students Master and doctoral levels researchers and professionals interested in computational rheology and material forming processes involving polymers reinforced polymers and composites It provides a unique coverage of the state of the art in these multi disciplinary fields Fundamentals of Charged Particle Transport in Gases and Condensed Matter Robert Robson, Ronald White, Malte Hildebrandt, 2017-09-27 This book offers a comprehensive and cohesive overview of transport processes associated with all kinds of charged particles including electrons ions positrons and muons in both gases and condensed matter The emphasis is on fundamental physics linking experiment theory and applications In particular the authors discuss The kinetic theory of gases from the traditional Boltzmann equation to modern generalizations A complementary approach Maxwell's equations of change and fluid modeling Calculation of ion atom scattering cross sections Extension to soft condensed matter amorphous materials Applications drift tube experiments including the Franck Hertz experiment modeling plasma processing devices muon catalysed fusion positron emission tomography gaseous radiation detectors Straightforward physically based arguments are used wherever possible to complement mathematical rigor Robert Robson has held professorial positions in Japan the USA and Australia and was an Alexander von Humboldt Fellow at several universities in Germany He is a Fellow of the American Physical Society Ronald White is Professor of Physics and Head of Physical Sciences at James Cook University Australia Malte Hildebrandt is Head of the Detector Group in the Laboratory of Particle Physics at the Paul Scherrer Institut Switzerland **Fracture Failure Analysis of Fiber Reinforced Polymer Matrix Composites** Sanjay Mavinkere Rangappa, Thottayeapalayam Palanisamy

Satishkumar, Marta Maria Moure Cuadrado, Suchart Siengchin, Claudia Barile, 2021-04-19 This book presents a unified approach to fracture behavior of natural and synthetic fiber reinforced polymer composites on the basis of fiber orientation the addition of fillers characterization properties and applications In addition the book contains an extensive survey of recent improvements in the research and development of fracture analysis of FRP composites that are used to make higher fracture toughness composites in various applications The FRP composites are an emerging area in polymer science with many structural applications The rise in materials failure by fracture has forced scientists and researchers to develop new higher strength materials for obtaining higher fracture toughness Therefore further knowledge and insight into the different modes of fracture behavior of FRP composites are critical to expanding the range of their application **Durability of**

Fiber-Reinforced Polymers Yasushi Miyano, Masayuki Nakada, 2017-10-09 The result of the authors 40 years of experience in durability testing this book describes the advanced testing methodology based on the viscoelasticity of matrix polymer After a short introduction to the viscoelastic behavior of fiber reinforced plastics the text goes on to review in detail the concepts of static fatigue and creep strengths in polymer composites An application oriented approach is adopted such that the concepts developed in the book are applied to real life examples Indispensable information for materials scientists and engineers working in those industrial sectors is concerned with the development and safe use of polymer composite based products **Applied Mechanics Reviews**, 1974 Scientific and Technical Aerospace Reports, 1995 *Thermodynamic*

Approaches in Engineering Systems Stanislaw Sieniutycz, 2016-05-20 Thermodynamic Approaches in Engineering Systems responds to the need for a synthesizing volume that throws light upon the extensive field of thermodynamics from a chemical engineering perspective that applies basic ideas and key results from the field to chemical engineering problems This book outlines and interprets the most valuable achievements in applied non equilibrium thermodynamics obtained within the recent fifty years It synthesizes nontrivial achievements of thermodynamics in important branches of chemical and biochemical engineering Readers will gain an update on what has been achieved what new research problems could be stated and what kind of further studies should be developed within specialized research Presents clearly structured chapters beginning with an introduction elaboration of the process and results summarized in a conclusion Written by a first class expert in the field of advanced methods in thermodynamics Provides a synthesis of recent thermodynamic developments in practical systems Presents very elaborate literature discussions from the past fifty years Proceedings of the American Institute of Electrical Engineers, 1927 Vols for 1887 1946 include the preprint pages of the institute s Transactions

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Structures and Properties of Rubberlike Networks Burak Erman, James. E. Mark, 1997-07-24 Rubber elasticity is an important sub field of polymer science This book is in many ways a sequel to the authors previous more introductory book Rubberlike Elasticity A Molecular Primer Wiley Interscience 1988 and will in some respects replace the now classic book by L R G Treloar The Physics of Rubber Elasticity Oxford 1975 The present book has much in common with its predecessor in particular its strong emphasis on molecular concepts and theories Similarly only equilibrium properties are covered in any detail Though this book treats much of the same subject matter it is a more comprehensive more up to date and somewhat more sophisticated treatment

Reinforcement of Elastomers Gerard Kraus,1965 *Bulletin ... American School (Lansing, Ill.),1912* **Engineering Journal** ,1925 Vol 7 no 7 July 1924 contains papers prepared by Canadian engineers for the first World power conference July 1924 *The Journal of the Engineering Institute of Canada* Engineering Institute of Canada,1925 *Dynamic Behavior of Materials, Volume 1* Dan Casem,Leslie Lamberson,Jamie Kimberley,2025-08-07 Dynamic Behavior of Materials Volume 1 of the Proceedings of the 2016 SEM Annual Conference Exposition on Experimental and Applied Mechanics the first volume of ten from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Experimental Mechanics including papers on Quantitative Visualization Fracture Fragmentation Dynamic Behavior of Low Impedance Materials Shock Blast Dynamic Behavior of Composites Novel Testing Techniques Hybrid Experimental Computational Methods Dynamic Behavior of Geo materials General Material Behavior **Fibre Structure** J. W. S. Hearle,R. H. Peters,2013-09-03 Fibre Structure is a 19 chapter text that emerged from lectures presented at the Manchester College of Science and Technology The interest of fiber studies lies to some extent in the important part textile materials play in general living and in industrial products and operations The first chapters deal with the chemistry of fiber forming polymers followed by considerable chapters on the controversial subject of the fine structure of fibers The remaining chapters describe the special features of all the important fibers including glass and asbestos Textile scientists researchers and manufacturers will find this book invaluable

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