

Thermal Stresses -- Advanced Theory and Applications

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✓ Verified Book of Thermal Stresses -- Advanced Theory and Applications

Summary:

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The authors are pleased to present Thermal Stresses Advanced Theory and Applications. This book will serve a wide range of readers, in particular, graduate students, PhD candidates, professors, scientists, researchers in various industrial and government institutes, and engineers. Thus, the book should be considered not only as a graduate textbook, but also as a reference handbook to those working or interested in areas of Applied Mathematics, Continuum Mechanics, Stress Analysis, and Mechanical Design. In addition, the book provides extensive coverage of great many theoretical problems and numerous references to the literature. The field of Thermal Stresses lies at the crossroads of Stress Analysis, Theory of Elasticity, Thermodynamics, Heat Conduction Theory, and advanced methods of Applied Mathematics. Each of these areas is covered to the extent it is necessary. Therefore, the book is self-contained, so that the reader should not need to consult other sources while studying the topic. The book starts from basic concepts and principles, and these are developed to more advanced levels as the text progresses. Nevertheless, some basic preparation on the part of the reader in Classical Mechanics, Stress Analysis, and Mathematics, including Vector and Cartesian Tensor Analysis is expected. While selecting material for the book, the authors made every effort to present both classical topics and methods, and modern, or more recent, developments in the field. The book comprises ten chapters."

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