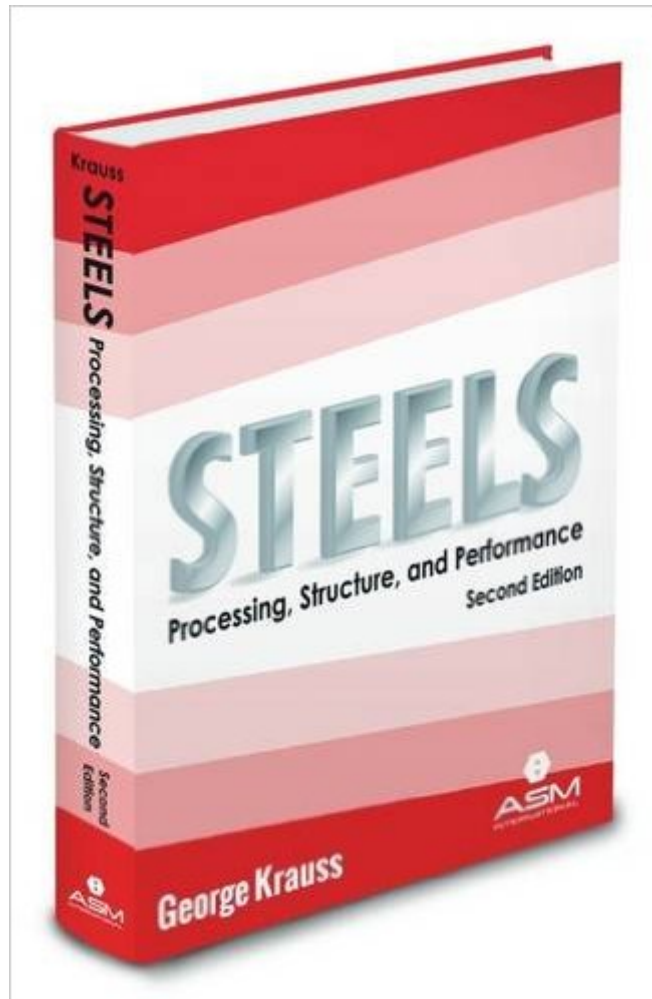


The book was found

# Steels: Processing, Structure, And Performance, Second Edition



## Synopsis

In the Second Edition of this best-selling book, new information and references are integrated into chapters. Emphasis is still on processing, alloying, microstructure, deformation, fracture and properties of major steel types ranging from low-carbon sheet steels, pearlitic rail and wire steels, to quench and tempered medium- and high-carbon martensitic steels. Microstructural aspects of steelmaking, hardenability, tempering, surface hardening, and embrittlement phenomena are updated, and chapters on stainless and tool steels remain in the Second edition. The work is intended to be tutorial and is an essential state-of-the-art reference for anyone that makes, uses, studies and designs with steel.

## Book Information

Hardcover: 704 pages

Publisher: ASM International; Second edition (March 9, 2015)

Language: English

ISBN-10: 162708083X

ISBN-13: 978-1627080835

Product Dimensions: 9 x 11 inches

Shipping Weight: 3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #220,457 in Books (See Top 100 in Books) #39 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Metallurgy #42604 in Books > Textbooks

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

Steels: Processing, Structure, and Performance, Second Edition Heat Treatment, Selection, and Application of Tool Steels 2E Digital Signal Processing with Examples in MATLAB®®, Second Edition (Electrical Engineering & Applied Signal Processing Series) Polypropylene Structure, blends and composites: Volume 1 Structure and Morphology Advanced Organic Chemistry: Part A: Structure and Mechanisms: Structure and Mechanisms Pt. A Ceramic and Glass Materials: Structure, Properties and Processing Regulating Public Utility Performance: The Law of Market Structure, Pricing and Jurisdiction Bach's Works for Solo Violin: Style, Structure, Performance Bayesian Signal Processing: Classical, Modern and Particle Filtering Methods (Adaptive and Cognitive Dynamic Systems: Signal Processing, Learning, Communications and Control) Speech and Audio Signal Processing: Processing and Perception of Speech and Music Discrete-Time

Signal Processing (3rd Edition) (Prentice-Hall Signal Processing Series) Biosignal and Medical Image Processing (Signal Processing and Communications) Performance Anxiety Cure: How To Overcome Performance Anxiety And Stage Fright In All Aspects Of Life Forever (anxiety recovery, panic attacks, anxiety management, anxiety attacks) Butch Queens Up in Pumps: Gender, Performance, and Ballroom Culture in Detroit (Triangulations: Lesbian/Gay/Queer Theater/Drama/Performance) Queering Mestizaje: Transculturation and Performance (Triangulations: Lesbian/Gay/Queer Theater/Drama/Performance) Signal Processing Algorithms in Fortran and C (Prentice-Hall Signal Processing Series) Materials Processing: A Unified Approach to Processing of Metals, Ceramics and Polymers Extensible Processing for Archives and Special Collections: Reducing Processing Backlogs Performance Dog Nutrition - Optimize Performance With Nutrition David Vizard's How to Build Max Performance Chevy Small Blocks on a Budget (Performance How-To)

[Dmca](#)