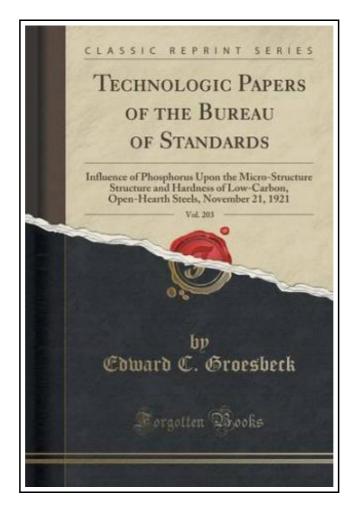
Technologic Papers of the Bureau of Standards, Vol. 203: Influence of Phosphorus Upon the Micro-Structure Structure and Hardness of Low-Carbon, Open-Hearth Steels, November 21, 1921 (Classic Reprint)



Filesize: 4 MB

Reviews

This type of publication is every thing and helped me seeking ahead and much more. It usually fails to charge too much. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Juliet Mertz)

TECHNOLOGIC PAPERS OF THE BUREAU OF STANDARDS, VOL. 203: INFLUENCE OF PHOSPHORUS UPON THE MICRO-STRUCTURE STRUCTURE AND HARDNESS OF LOW-CARBON, OPEN-HEARTH STEELS, NOVEMBER 21, 1921 (CLASSIC REPRINT)



Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English. Brand New Book ***** Print on Demand *****. Excerpt from Technologic Papers of the Bureau of Standards, Vol. 203: Influence of Phosphorus Upon the Micro-Structure Structure and Hardness of Low-Carbon, Open-Hearth Steels, November 21, 1921 In connection with an investigation made several years ago into the effect of varying phosphorus content upon the endurance qualities of low-carbon steel when severely cold worked, as in stamping, drawing, pressing, upsetting, and bending, Dr. J. S. Unger prepared two series of ingots, one of basic open-hearth steel and the other of acid open-hearth steel, all having the same general composition, but with the phosphorus content varying from 0.008 to 0.11 per cent, and which comprises the range of phosphorus content usually found in acid open-hearth and acid Bessemer steel. These steel ingots were rolled down into the usual billets, slabs, and sheet bar preparatory to the formation by cold work of the various products upon which the tests were made. These steels were given no other than the customary heat treatment accorded ordinary soft steels during the process of fabrication. Through Dr. Unger s kindness, a small quantity of material in the form of 1-inch rounds from the two series of ingots was made available for this study. There appears to be scant information of a systematic nature in the published literature with regard to the influence of varying amounts of phosphorus, especially within the limits usually found for this element in open-hearth and Bessemer steel, upon the microstructure and physical properties of low-carbon steel as developed by heat treatment. D Amico published in 1913 the results of an investigation carried out on the microstructure, hardness, mechanical, and magnetic properties as developed by heat treatment in a series...

- Read Technologic Papers of the Bureau of Standards, Vol. 203: Influence of Phosphorus Upon the Micro-Structure Structure and Hardness of Low-Carbon, Open-Hearth Steels, November 21, 1921 (Classic Reprint) Online
- Download PDF Technologic Papers of the Bureau of Standards, Vol. 203: Influence of Phosphorus Upon the Micro-Structure Structure and Hardness of Low-Carbon, Open-Hearth Steels, November 21, 1921 (Classic Reprint)

Relevant Books



One of God s Noblemen (Classic Reprint)

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from One of God s Noblemen There have been sumptuous volumes...

Save Document »



Games with Books: 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

Save Document »



Games with Books: Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

Save Document »



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications.

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually...

Save Document »



Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

Save Document »



With Chatwin: Portrait of a Writer

Knopf. Hardcover. Book Condition: New. 0679410333 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-I

Save Book »



Let's Find Out!: Building Content Knowledge With Young Children

Stenhouse Publishers. Paperback. Book Condition: new. BRAND NEW, Let's Find Out!: Building Content Knowledge With Young Children, Sue Kempton, Ellin Oliver Keene, In her new book, Let's Find Out!, kindergarten teacher Susan Kempton talks about

Save Book »



Overcome Your Fear of Homeschooling with Insider Information

Createspace, United States, 2013. Paperback. Book Condition: New. 203 x 133 mm. Language: English . Brand New Book ***** Print on Demand *****. Homeschooing: YOU CAN DO IT! If you are considering homeschooling, Overcome Your

Save Book »



Happy Baby Happy You 500 Ways to Nurture the Bond with Your Baby by Karyn Siegel Maier 2009 Paperback

Book Condition: Brand New. Book Condition: Brand New.

Save Book »



The Tale of Jemima Puddle-Duck - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, The Tale of Jemima Puddle-Duck - Read it Yourself with Ladybird: Level 2, This is a gentle adaptation of the classic tale by Beatrix Potter. Jemima

Save Book »