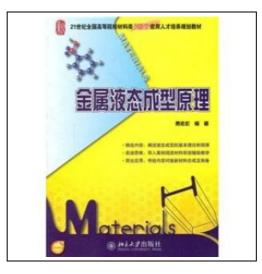
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# LIQUID METAL FORMING PRINCIPLE (THE NATIONAL INSTITUTIONS OF HIGHER LEARNING IN THE 21ST CENTURY APPLICATION OF INNOVATIVE MATERIALS GROUP TRAINING PROGRAM MATERIALS)



paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 281 Publisher: Peking University Pub. Date :2011-09-01 version 1. Jia Zhihong compiled a liquid metal forming principle described liquid metal forming processes related to the basic principles and rules. In addition to introduction. the book is divided into six chapters: Chapter 1 Structure and properties of liquid metal characteristics; 2 Chapter liquid metal flow and heat transfer. discussed the process of forming the metal in the liquid temperature field. the basic principles of flow. as well as metals and alloys filling capacity; Chapter 3. the crystallization of liquid metal to explain the thermodynamic conditions of crystallization of liquid metalthe impact of single-phase crystalline alloy; Chapter 5. the crystallization of multi-phase alloys. eutectic alloys were elaborated. monotectic alloys. including alloys and metal matrix composites the crystallization characteristics, focusing on the characteristics of eutectic alloys. classification and solidificationformation mechanism and control approach. There are also appendices Gaussian error function table. Liquid metal forming principle can be used as colleges and universities Material Processing and Control professional or related undergraduate teaching. but also graduate students in materials processing as a reference book. but also for the engineering and technical officers. Contents: 0.1 Introduction 0.2 Historical development of liquid molding liquid molding theoretical system 0.2.1 the theoretical study of liquid molding object solidification theory and research methods 0.2.2 0.2.3 development of the theory of liquid forming trend 0.3 program tasks and requirements 0.3.1 course requirements course objectives 0.3.2 and 0.3.3 of this course contact the other professional courses in Chapter 1 Structure and properties of liquid metals 1.1 The structure of liquid metal.

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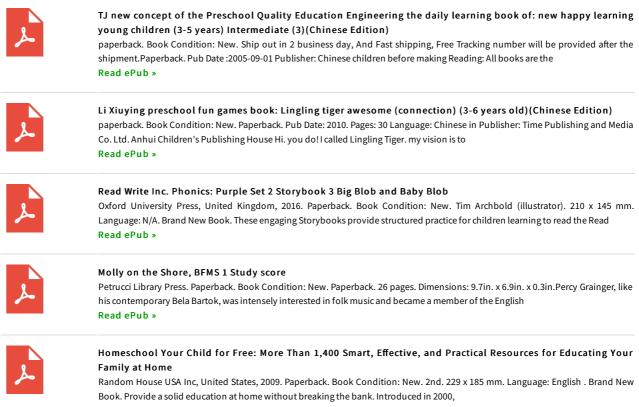
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