

1. Record Nr.	UNINA9911007371503321
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Titolo	Fundamentals of creep in metals and alloys / / Michael E. Kassner
Pubbl/distr/stampa	Amsterdam ; ; London, : Elsevier, 2009
ISBN	9786612286933 9781282286931 1282286935 9780080914992 0080914993
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (312 p.)
Classificazione	UQ 7400
Disciplina	620.11233 21 620.16 620.1633
Soggetti	Metals - Creep Metals - Plastic properties Alloys - Creep
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous ed.: Amsterdam; Oxford: Elsevier, 2004.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front cover; Fundamentals of Creep in Metals and Alloys; Copyright Page; Preface; Contents; List of Symbols and Abbreviations; Chapter 1. Introduction; 1.1 Description of Creep; 1.2 Objectives; Chapter 2. Five-Power-Law Creep; 2.1 Macroscopic Relationships; 2.1.1 Activation Energy and Stress Exponents; 2.1.2 Influence of the Elastic Modulus; 2.1.3 Stacking Fault Energy and Summary; 2.1.4 Natural Three-Power-Law; 2.1.5 Substitutional Solid Solutions; 2.2 Microstructural Observations 2.2.1 Subgrain Size, Frank Network Dislocation Density, Subgrain Misorientation Angle, and the Dislocation Separation within 2.2.2 Constant Structure Equations; 2.2.3 Primary Creep Microstructures; 2.2.4 Creep Transient Experiments; 2.2.5 Internal Stress; 2.3 Rate-Controlling Mechanisms; 2.3.1 Introduction; 2.3.2 Dislocation Microstructure and the Rate-Controlling Mechanism; 2.3.3 In situ and Microstructure-Manipulation Experiments; 2.3.4 Additional Comments

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Sommario/riassunto

Creep refers to the slow, permanent deformation of materials under external loads, or stresses. It explains the creep strength or resistance to this extension. This book is for experts in the field of strength of metals, alloys and ceramics. It explains creep behavior at the atomic or "dislocation defect" level. This book has many illustrations and many references. The figure formats are uniform and consistently labeled for increased readability. This book is the second edition that updates and improves the earlier edition. Numerous line drawings with consistent format and units all