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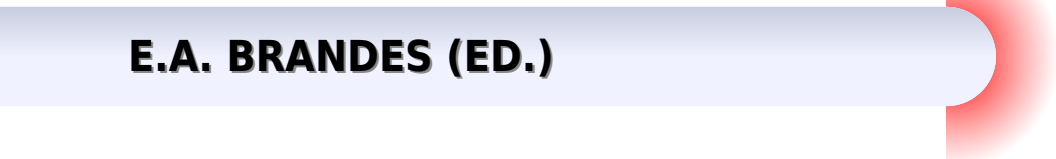
Book

SEVENTH EDITION

EDITED BY
E.A. BRANDES & G.B. BROOK

Smithells Metals Reference

E.A. BRANDES (ED.)



Smithells Metals Reference:

Smithells Metals Reference Book E A Brandes, G B Brook, 2013-10-22 Reviews of previous editions A publication of no equal that has become an essential reference during its 35 years of publication ASLIB Book List All metallurgists will covet a copy of Smithells Chemistry and Industry It provides an invaluable reference source for all workers libraries and research laboratories in the field of engineering and metallurgy BNF Abstract Smithells is the only single volume that provides all the data and references needed by those practicing metallurgy The seventh edition of this standard reference work for metallurgists includes important new chapters on powder metallurgy and superconductivity All chapters have been thoroughly revised to bring them up to date with developments since the last edition in 1983 In all this is the most complete compendium of information for industrial and theoretical metallurgists and it is now available in a more accessible format including current data to 1997 Also available is Smithells Light Metals Handbook ISBN 0750636254 THE standard reference work for metallurgists Contains all data for researchers and professional metallurgists Fully updated to the latest revisions of international standards Smithells Metals Reference Book William F. Gale, Terry C. Totemeier, 2003-12-09 Smithells is the only single volume work which provides data on all key aspects of metallic materials Smithells has been in continuous publication for over 50 years This 8th Edition represents a major revision Four new chapters have been added for this edition these focus on Non conventional and emerging materials metallic foams amorphous metals including bulk metallic glasses structural intermetallic compounds and micro nano scale materials Techniques for the modelling and simulation of metallic materials Supporting technologies for the processing of metals and alloys An Extensive bibliography of selected sources of further metallurgical information including books journals conference series professional societies metallurgical databases and specialist search tools One of the best known and most trusted sources of reference since its first publication more than 50 years ago The only single volume containing all the data needed by researchers and professional metallurgists Fully updated to the latest revisions of international standards **Smithells Metals Reference Book** E.A. Brandes,

Smithells Metals Reference Book, 8E William F. Gale (editor) Terry C. Totemeier, 2004-01-01 **Smithells Metals Reference Book** E.A. Brandes (ED.), **Smithells Metals Reference Book Ed by Eric A Brandes**, 1983 *Metals Reference Book* Colin James Smithells, 1962 *Smithells Light Metals Handbook* G B Brook, 1998-02-17 The Smithells Metals Reference Book is one of the best known and most trusted sources of reference for the professional metallurgist or materials scientist and has been so since its inception in 1949 Drawing upon the data contained within this respected work and completely updating and revising it where necessary to bring the information completely up to date the editors have created a new book which is dedicated to the most commonly used and popular light metals The Smithells Light Metals Handbook with its combination of comprehensive data on properties standards and international materials specifications coupled with other unique features like the extensive section of binary phase diagrams will no doubt become a standard

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