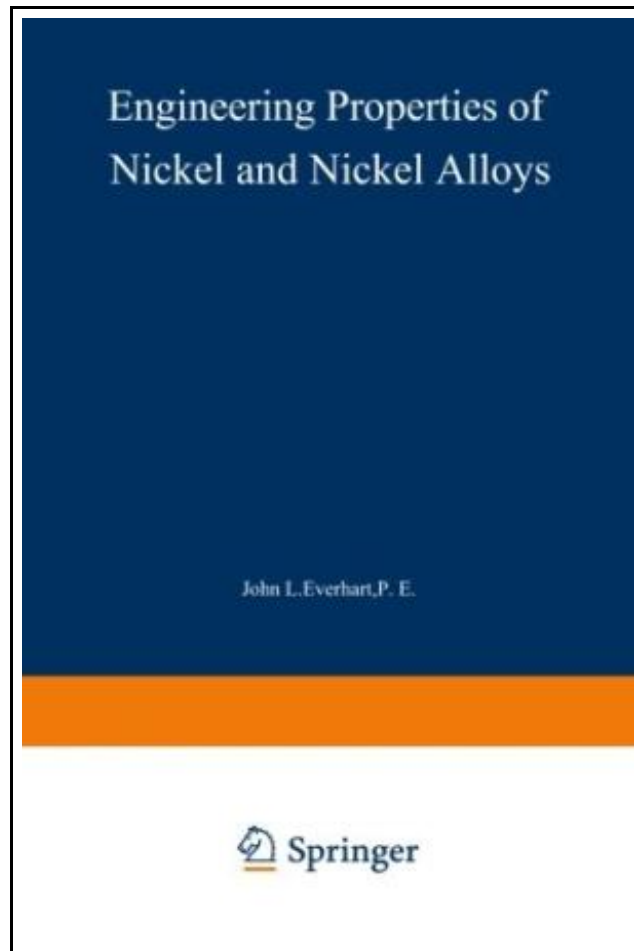


Engineering Properties of Nickel and Nickel Alloys



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Reviews

Without doubt, this is actually the best job by any publisher. It is written in basic phrases instead of difficult to understand. You will like the way the author publishes this publication.

(Dr. Marvin Deckow)

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Springer, United States, 2012. Paperback. Book Condition: New. Softcover Reprint of the Original ed.. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Nickel is probably the most versatile of the metallic elements. Among alloys containing nickel are some having high corrosion resistance and others that retain excellent strength and ductility from temperatures approaching absolute zero to those near 2000 F. Some nickel alloys are strongly magnetic, others are virtually nonmagnetic; some have low rates of thermal expansion, others have high rates; some have high electrical resistivities; some have practically constant moduli of elasticity; one has an elastic memory. In addition, nickel is magnetostrictive. With this wide range of characteristics, it is not surprising that there are several thousand alloys containing nickel. It is impossible to consider all of these compositions in this publication and, therefore, several alloys in each of a number of categories have been selected to indicate the properties to be expected of the group. Low-alloy and constructional nickel-containing steels have been excluded on two grounds. To do them justice would require excessive space and, in addition, their applications differ generally from those of the materials under discussion. On the other hand, nickel-containing stainless steels have been included because many of their applications fall into the same areas as those of a number of the high-nickel alloys. Many of the compositions discussed are proprietary alloys and they are protected by trademarks. A list of the trademarks and their owners is included in the appendix.

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