

**REPORT ON**  
**THE ELEVATED-TEMPERATURE PROPERTIES**  
**OF SELECTED SUPER-STRENGTH ALLOYS**

*Data Compiled by and Issued Under the Auspices of*  
THE DATA AND PUBLICATIONS PANEL  
*of*  
THE ASTM—ASME JOINT COMMITTEE ON  
EFFECT OF TEMPERATURE ON THE PROPERTIES OF METALS

*Prepared for the Panel by*  
WARD F. SIMMONS AND HOWARD C. CROSS

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*Special Technical Publication No. 160*

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*Published by the*  
**AMERICAN SOCIETY FOR TESTING MATERIALS**  
1916 RACE STREET, PHILADELPHIA 3, PENNSYLVANIA

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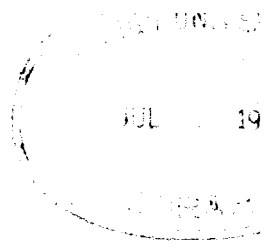
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This publication, sponsored by the Data and Publication Panel of the ASTM-ASME Joint Committee on Effect of Temperature on the Properties of Metals, is the third in a series designed to make high temperature data from as many sources as possible available under one cover for each family of metals.

The first two reports have been published and are available from ASTM or ASME Headquarters.

"Report on the Elevated-Temperature Properties of Stainless Steels"—*ASTM STP No. 124*

"Report on the Elevated-Temperature Properties of Chromium-Molybdenum Steels"—*ASTM STP No. 151*