Sixty-first Annual Meeting Papers

Symposium on

BASIC MECHANISMS OF FATIGUE



Published by the
AMERICAN SOCIETY FOR TESTING MATERIALS
1916 Race St., Philadelphia 3, Pa.

ASTM Special Technical Publication No. 237

SYMPOSIUM ON BASIC MECHANISMS OF FATIGUE

Presented at the
SIXTY-FIRST ANNUAL MEETING
AMERICAN SOCIETY FOR TESTING MATERIALS
Boston, Mass., June 23, 1958



Reg. U.S Pat. Off.

ASTM Special Technical Publication No. 237

Price \$3.75; to members \$3.00

Published by the

AMERICAN SOCIETY FOR TESTING MATERIALS

1916 Race St., Philadelphia 3, Pa.

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FOREWORD

The papers and discussions in this Symposium on Basic Mechanisms of Fatigue were presented at the second session of the Sixty-first Annual Meeting of the Society held in Boston, Mass., on June 23, 1958. The symposium was sponsored by ASTM Committee E-9 on Fatigue with T. J. Dolan of the University of Illinois serving as symposium chairman and also presiding over the session.

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Library of Congress Catalog Card Number: 59-8774

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THIS PUBLICATION is one of many issued by the American Society for Testing Materials in connection with its work of promoting knowledge of the properties of materials and developing standard specifications and tests for materials. Much of the data result from the voluntary contributions of many of the country's leading technical authorities from industry, scientific agencies, and government.

Over the years the Society has published many technical symposiums, reports, and special books. These may consist of a series of technical papers, reports by the ASTM technical committees, or compilations of data developed in special Society groups with many organizations cooperating. A list of ASTM publications and information on the work of the Society will be furnished on request.