

Chevron-Notched Specimens

Testing and Stress Analysis

Underwood/Freiman/Baratta
editors

ASTM STP 855

CHEVRON-NOTCHED SPECIMENS: TESTING AND STRESS ANALYSIS

A symposium
sponsored by
ASTM Committee E-24
on Fracture Testing
Louisville, Ky., 21 April 1983

ASTM SPECIAL TECHNICAL PUBLICATION 855
J. H. Underwood, Army Armament R&D Center,
S. W. Freiman, National Bureau of Standards, and
F. I. Baratta, Army Materials and Mechanics
Research Center, editors

ASTM Publication Code Number (PCN)
04-855000-30



1916 Race Street, Philadelphia, Pa. 19103

Library of Congress Cataloging in Publication Data

Chevron-notched specimens, testing and stress analysis.

(ASTM special technical publication; 855)

Papers presented at the Symposium on Chevron-notched Specimens: Testing and Stress Analysis.

Includes bibliographies and index.

1. Notched bar testing—Congresses. 2. Strains and stresses—Congresses. I. Underwood, J. H. II. Freiman, S. W. III. Baratta, F. I. IV. ASTM Committee E-24 on Fracture Testing. V. Symposium on Chevron-notched Specimens: Testing and Stress Analysis (1983; Louisville, Ky.) VI. Series.
TA418.17.C48 1984 620.1'126 84-70336
ISBN 0-8031-0401-4

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Library of Congress Catalog Card Number: 84-70336

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Foreword

This publication, *Chevron-Notched Specimens: Testing and Stress Analysis*, contains papers presented at the Symposium on Chevron-Notched Specimens: Testing and Stress Analysis which was held 21 April 1983 at Louisville, Kentucky. ASTM's Committee E-24 on Fracture Testing sponsored the symposium. J. H. Underwood, Army Armament R&D Center, S. W. Freiman, National Bureau of Standards, and F. I. Baratta, Army Materials and Mechanics Research Center, served as symposium chairmen and editors of this publication.

The symposium chairmen are pleased to credit D. P. Wilhem, Northrop Corp., for proposing and initiating this symposium.

Related ASTM Publication

Probabilistic Fracture Mechanics and Fatigue Methods: Applications for Structural Design and Maintenance, STP 798 (1983), 04-798000-30

Fracture Mechanics: Fourteenth Symposium, Volume I: Theory and Analysis; Volume II: Testing and Application, STP 791 (1983), 04-791000-30

Fracture Mechanics for Ceramics, Rocks, and Concrete, STP 745 (1981), 04-745000-30

Fractography and Materials Science, STP 733 (1981), 04-733000-30

A Note of Appreciation to Reviewers

The quality of the papers that appear in this publication reflects not only the obvious efforts of the authors but also the unheralded, though essential, work of the reviewers. On behalf of ASTM we acknowledge with appreciation their dedication to high professional standards and their sacrifice of time and effort.

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ISBN 0-8031-0401-4