
ACHIEVEMENT OF HIGH
FATIGUE RESISTANCE
IN METALS AND ALLOYS

 STP 467

AMERICAN SOCIETY FOR TESTING AND MATERIALS

ACHIEVEMENT OF HIGH FATIGUE RESISTANCE IN METALS AND ALLOYS

A symposium
presented at the
Seventy-second Annual Meeting
AMERICAN SOCIETY FOR
TESTING AND MATERIALS
Atlantic City, N. J., 22-27 June 1969

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Foreword

The Symposium on Achievement of High Fatigue Resistance in Metals and Alloys was given at the Seventy-second Annual Meeting of ASTM held in Atlantic City, N. J., 22-27 June 1969. ASTM Committee E-9 on Fatigue, Subcommittee I on Research sponsored the symposium, which was held in three sessions: Parameters Important to High Fatigue Resistance, H. F. Hardrath, National Aeronautics and Space Administration, chairman of Session I; Mechanisms for Achieving High Fatigue Resistance, J. C. Grosskreutz, chairman of Session II; and Processes for Achieving High Fatigue Resistance, C. E. Feltner, Ford Motor Co., chairman of Session III. J. C. Grosskreutz and C. E. Feltner presided as symposium cochairmen.

Related ASTM Publications

Structural Fatigue in Aircraft, STP 404 (1966), \$18.50

Plane Strain Crack Toughness Testing of High-Strength Metallic Materials, STP 410 (1967), \$5.50

Electron Fractography, STP 436 (1968), \$11.00

Fatigue at High Temperature, STP 459 (1969), \$11.25

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