## Librería

## Bonilla y Asociados

desde 1950





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Metrology is the study of measurement. It includes all theoretical and practical aspects of measurement and may be divided into three subfields:

Scientific or fundamental metrology concerns the establishment of measurement units, unit systems, development of new measurement methods, realization of measurement standards and the transfer of traceability from these standards to users in society.

This handbook contains articles dealing with general topics of measurement and articles on particular subjects in mechanics and acoustics, electricity, optics, temperature, time and frequency, chemistry, medicine and particles. The contributions of the first part are sumamrized as follows.

Introduction

Units

Fundamental Constants

Fundamentals of Materials Measurement and Testing

Measurement of Mass Desnity

Measurement and Instrumentation of Flow

Ultrasonics

Measurement of Basic Electromagnetic Quantities

Quantum Electrical Standards

Metrology of Time and Frequency

Temperature Measurement

Metrology in Medicine

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