

Fundamental Principles Of Engineering Nanometrology Second Edition Micro And Nano Technologies

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This chapter introduced many of the basic concepts in the field of metrology. The international SI system is discussed along with the units of measurement. The units most used in engineering metrology, length, mass, force and angle, are then addressed in some detail, including their realisation. The important concept of traceability is then covered, including some examples, and the most important terms in metrology are introduced.

Fundamental Principles of Engineering Nanometrology ...

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Starting from the fundamentals of precision measurement, the author progresses into different measurement and characterization techniques. The focus on nanometrology in engineering contexts makes this book an essential guide for the emerging nanomanufacturing / nanofabrication sector, where measurement and standardization requirements are paramount both in product specification and quality assurance.