

The book was found

# ISO 11146-2:2005, Lasers And Laser-related Equipment - Test Methods For Laser Beam Widths, Divergence Angles And Beam Propagation Ratios - Part 2: General Astigmatic Beams



## Synopsis

ISO 11146-2:2005 specifies methods for measuring beam widths (diameter), divergence angles and beam propagation ratios of laser beams. ISO 11146-2:2005 is applicable to general astigmatic beams or unknown types of beams. For stigmatic and simple astigmatic beams, ISO 11146-1 is applicable. Within ISO 11146-2:2005, the description of laser beams is accomplished by means of the second order moments of the Wigner distribution rather than physical quantities such as beam widths and divergence angles. However these physical quantities are closely related to the second order moments of the Wigner distribution. In ISO/TR 11146-3, formulae are given to calculate all relevant physical quantities from the measured second order moments. This title may contain less than 24 pages of technical content.

## Book Information

Paperback: 24 pages

Publisher: Multiple. Distributed through American National Standards Institute (ANSI) (August 23, 2007)

Language: English

ASIN: B000Y2U5UE

Product Dimensions: 8.2 x 0.1 x 10.5 inches

Shipping Weight: 3.8 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,586,266 in Books (See Top 100 in Books) #30 in Books > Engineering & Transportation > Engineering > Reference > American National Standards Institute (ANSI)

Publications #467579 in Books > Textbooks

[Download to continue reading...](#)

ISO 11146-2:2005, Lasers and laser-related equipment - Test methods for laser beam widths, divergence angles and beam propagation ratios - Part 2: General astigmatic beams ISO/TR 11146-3:2004, Lasers and laser-related equipment - Test methods for laser beam widths, divergence angles and beam propagation ratios - Part 3: ... propagation and details of test methods  
The Science Olympiad: Proportions and Ratios: Proportions and Ratios (Imath Readers, Level C)  
ISO 14644-2:2000, Cleanrooms and associated controlled environments -- Part 2: Specifications for testing and monitoring to prove continued compliance with ISO 14644-1 Dynamical Vision: ICCV 2005 and ECCV 2006 Workshops, WDV 2005 and WDV 2006, Beijing, China, October 21, 2005, Graz, Austria, May 13, 2006, Revised Papers (Lecture Notes in Computer Science) ISO

2768-2:1989, General tolerances - Part 2: Geometrical tolerances for features without individual tolerance indications CLEP General Exam (REA) - The Best Test Prep for the CLEP General Exam (CLEP Test Preparation) ISO 9000:2005, Quality management systems - Fundamentals and vocabulary Structural Elements for Architects and Builders: Design of Columns, Beams, and Tension Elements in Wood, Steel, and Reinforced Concrete, 2nd Edition The Absolute Only Way To Shop for a Part D RX Plan In One Sure Step: Medicare Part D Rx (Understanding & Maximizing Your Medicare & Related Insurance Options Book 2) 2012 ASHRAE Handbook -- HVAC Systems and Equipment (I-P) - (includes CD in I-P and SI editions) (Ashrae Handbook Heating, Ventilating, and Air Conditioning Systems and Equipment Inch-Pound) Nutrition and Diagnosis-Related Care (Nutrition and Diagnosis-Related Care ( Escott-Stump)) Eschatology, Messianism, and the Dead Sea Scrolls (Studies in the Dead Sea Scrolls and Related Literature, V. 1) (Studies in the Dead Sea Scrolls & Related Literature) Methods of Cancer Diagnosis, Therapy and Prognosis: General Methods and Overviews, Lung Carcinoma and Prostate Carcinoma The Great Divergence: America's Growing Inequality Crisis and What We Can Do about It Circles: Relationships with Segments and Angles (Studies in Geometry) Knitting Short Rows: Techniques for Great Shapes & Angles ISO 14644-4:2001, Cleanrooms and associated controlled environments -- Part 4: Design, construction and start-up ISO 3534-2:1993, Statistics - Vocabulary and symbols - Part 2: Statistical quality control ISO 10993-6:1994, Biological evaluation of medical devices -- Part 6: Tests for local effects after implantation

[Dmca](#)