

ETI's Fundamentals of GD&T 10-Tape Video Training Series

Based on ASME Y14.5M-1994

The Fundamentals of GD&T 10-Tape Video Series is a complete course in geometric tolerancing developed by GD&T expert Alex Krulikowski. Alex has taught GD&T to tens of thousands through his workshops, workbooks, computer-based and web-based training. Now you can receive personalized instruction from the expert, when it's convenient for you, anywhere that you can play VHS tapes.



Known as the "Doctor of Dimensioning," Alex Krulikowski is a noted educator, author, consultant, and world renowned expert on geometric dimensioning and tolerancing. Alex has a degree in industrial vocational education, over 30 years of industry experience, and was a manager of dimensional engineering at General Motors. He explains GD&T basics in a clearly understood fashion, using a series of goals and objectives, with 3-D part models to help demonstrate concepts.

The Fundamentals of GD&T Video Training Series, teaches geometric tolerancing fundamentals from the design perspective with a step-by-step approach. The 10-tape set can be used as a complete training program or as a supplement to an existing program. A program guide gives facilitators' tips, shows you how to format your training sessions, and includes reproducible handouts to use during the video training.

The video training series includes:

- Live instruction by GD&T expert Alex Krulikowski
- Part models and visual aids to help reinforce concepts
- An instructor section that offers training suggestions
- Easy navigation through individual subjects
- Questions and feedback as you work through the course
- A program guide with reproducible handouts
- One copy of the *Fundamentals of GD&T Video Workbook*

Use the video training as:

- A complete course in GD&T Fundamentals
- An overview of GD&T fundamentals
- An informal seminar
- An on-the-job resource
- A supplement to live training

Visit our website to see more details and a sample of the Fundamentals of GD&T Video Training Series, which is also available in DVD format. No matter which option you choose, order your video training series, today.



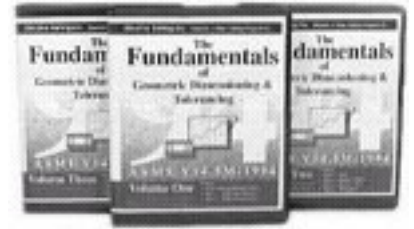
www.etinews.com

Call 1-800-886-0909 for more information. Visit our website for a video sample or to order online.

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The Fundamentals of GD&T 10-Tape Video Series contains 28 lessons covering the basic rules, definitions, and concepts of GD&T. The total running time is approximately 14 hours. However, we recommend that you allocate 20-24 hours so your students can get the most out of this program.



Take a look at the lesson content of the 10-tape training series:

Tape 1: GD&T Introduction

- Instructor's Segment
- Lesson 1 - Engineering Drawings
- Lesson 2 - GD&T and Coordinate Tolerancing
- Lesson 3 - GD&T Key Terms

Tape 2: GD&T Fundamentals

- Lesson 4 - GD&T Symbols and Modifiers
- Lesson 5 - GD&T Rules
- Lesson 6 - GD&T Concepts

Tape 3: Form

- Lesson 7 - Flatness Control
- Lesson 8 - Straightness Control
- Lesson 9 - Circularity Control
- Lesson 10 - Cylindricity Control

Tape 4: Datums (Planar)

- Lesson 11 - The Datum System (Planar)
- Lesson 12 - Datum Targets

Tape 5: Datums (Size)

- Lesson 13 - Feature of Size Datum Specifications (RFS)
- Lesson 14 - Feature of Size Datum Specifications (MMC)

Tape 6: Orientation

- Lesson 15 - Perpendicularity Control
- Lesson 16 - Angularity Control
- Lesson 17 - Parallelism Control

Tape 7: Tolerance of Position - Fundamentals

- Lesson 18 - Tolerance of Position
- Lesson 19 - Tolerance of Position Applications
- Lesson 20 - Cartoon Gages

Tape 8: Tolerance of Position - Advanced Concepts

- Lesson 21 - Special Applications
- Lesson 22 - Calculating Part Distances
- Lesson 23 - Fixed and Floating Fastener Formulas

Tape 9: Concentricity - Symmetry/Runout

- Lesson 24 - Concentricity
- Lesson 25 - Symmetry
- Lesson 26 - Circular Runout
- Lesson 27 - Total Runout

Tape 10: Profile

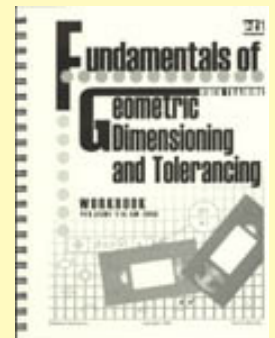
- Lesson 28 - Profile Tolerancing
- Lesson 29 - Profile of a Surface
- Lesson 30 - Profile of a Line
- Course Summary

Reinforce what you learn with the companion workbook.

The Fundamentals of GD&T Video Workbook

The Fundamentals of GD&T DVD set is cross-referenced with ETI's Video Workbook. The workbook contains diagrams, tips, charts, and key points from the videos. It enhances student skills by providing practice on each concept from the video course. Students can test their comprehension with the mini-quizzes included in each lesson.

The student workbook includes 30 student exercises with over 300 questions on the fundamentals of geometric tolerancing. The workbook also serves as an excellent on-the-job reference tool when the course is finished. One free copy of the workbook is included with the Video Series.



For more information about the Fundamentals of GD&T Video Training Series, call 1-800-886-0909, visit our website, or email sales@etinews.com.



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