



Solidworks 2016 For Engineers and Designers, Fourteen Edition

By Prof. Sham Tickoo

Wiley India Pvt. Ltd, 2016. Softcover. Book Condition: New. Solidworks 2016 for Engineers and Designers textbook introduces the readers to Solidworks 2016, the world's leading parametric solid modeling package. In this textbook, the author emphasizes on the solid modeling techniques that improve the productivity and efficiency of the users. Also, the chapters are structured in a pedagogical sequence that makes this textbook very effective in learning the features and capabilities of the software. In this edition, one chapter on mold design has been added. Contents: Chapter 1: Introduction to Solidworks 2016 Introduction to Solidworks 2016 System Requirements Getting Started with Solidworks Menu Bar and Solidworks Menus Command Manager Toolbar Dimensioning Standards and Units Important Terms and Their Definitions Auto-Backup Option Selecting Hidden Entities Hot Keys Color Scheme Self-Evaluation Test Chapter 2: Drawing Sketches for Solid Models The Sketching Environment Starting a New Session of Solidworks 2016 Task Panes Starting a New Document in Solidworks 2016 Understanding the Sketching Environment Setting the Document Options Learning Sketcher Terms Drawing Lines Drawing Circles Drawing Arcs Drawing Rectangles Drawing Polygons Drawing Splines Drawing Slots Placing Sketched Points Drawing Ellipses Drawing Elliptical Arcs Drawing Parabolic Curves Drawing Conic Curves Drawing Display Tools Deleting Sketched Entities...



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