



# Mechanical Engineering Drawing AutoCAD 3D solid modeling tutorial examples

By LIANG PING ZHANG SHENG XIA CHEN TIAN XING

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 226 Publisher: Tsinghua University Press Pub. Date :2009-09. This book combines the teaching of mechanical drawing to AutoCAD 3D solid modeling-based. details the various types of mechanical drawing entity modeling. but also introduced two-dimensional view of the drawing method. Book is divided into 11 chapters. the first 1 to 3 introduces the basics of AutoCAD. mechanical drawing templates to create two-dimensional graphics and mechanical two-dimensional contour mapping and dimensioning; 4 to 9 introduces AutoCAD 3D entities modeling features. including the basis of three-dimensional graphics and three-dimensional cross-sectional cut and intersection. combination. Slice entities. standard parts and common parts. parts and components of the three-dimensional modeling approach. and describes how to obtain it from a three-dimensional solid model of two-dimensional view The parts diagram and assembly methods. and mapping methods; 10 to 11 chapters focuses on other types of solid modeling method. and briefly describes how to generate renderings and output graphics. After each chapter with exercises for readers to Hands. This book can be used as Mechanical Drawing course supporting materials for the specialist machinery and machine...



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