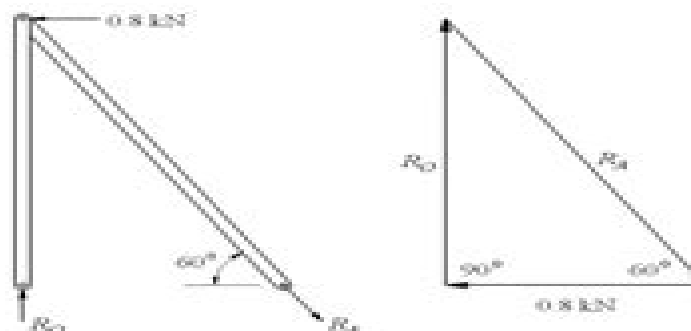


3-3

$$R_O = \frac{0.8}{\tan 30^\circ} = 1.39 \text{ kN} \quad \text{Ans.}$$

$$R_A = \frac{0.8}{\sin 30^\circ} = 1.6 \text{ kN} \quad \text{Ans.}$$



3-4

Step 1: Find  $R_A$  &  $R_E$

$$h = \frac{4.5}{\tan 30^\circ} = 7.794 \text{ m}$$

$$\Sigma M_A = 0$$

$$9R_E - 7.794(400 \cos 30^\circ) - 4.5(400 \sin 30^\circ) = 0$$

$$R_E = 400 \text{ N} \quad \text{Ans.}$$

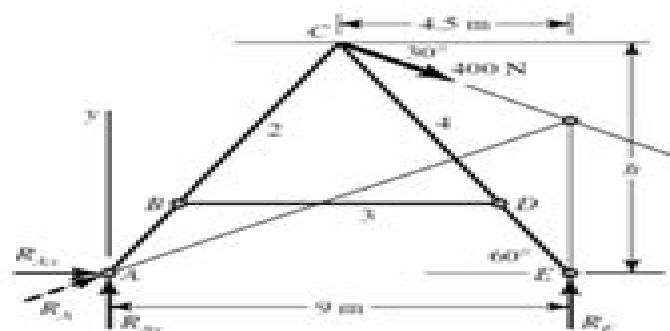
$$\Sigma F_x = 0 \quad R_{Ax} + 400 \cos 30^\circ = 0$$

$$R_{Ax} = -346.4 \text{ N}$$

$$\Sigma F_y = 0 \quad R_{Ay} + 400 - 400 \sin 30^\circ = 0$$

$$R_{Ay} = -200 \text{ N}$$

$$R_A = \sqrt{346.4^2 + 200^2} = 400 \text{ N} \quad \text{Ans.}$$



Step 2: Find components of  $R_C$  on link 4 and  $R_D$

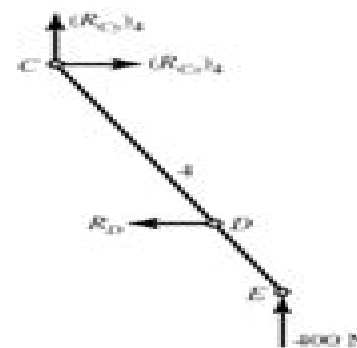
$$\Sigma M_C = 0$$

$$400(4.5) - (7.794 - 1.9)R_D = 0$$

$$R_D = 305.4 \text{ N} \quad \text{Ans.}$$

$$\Sigma F_x = 0 \Rightarrow (R_C)_x = 305.4 \text{ N}$$

$$\Sigma F_y = 0 \Rightarrow (R_C)_y = -400 \text{ N}$$



# Mechanical Engineering Design 9th Edition Solutions

**Wenbin Ji**



## **Mechanical Engineering Design 9th Edition Solutions:**

**Mechanical Design of Machine Components** Ansel C. Ugural, 2018-09-03 Analyze and Solve Real World Machine Design Problems Using SI Units Mechanical Design of Machine Components Second Edition SI Version strikes a balance between method and theory and fills a void in the world of design Relevant to mechanical and related engineering curricula the book is useful in college classes and also serves as a reference for practicing engineers This book combines the needed engineering mechanics concepts analysis of various machine elements design procedures and the application of numerical and computational tools It demonstrates the means by which loads are resisted in mechanical components solves all examples and problems within the book using SI units and helps readers gain valuable insight into the mechanics and design methods of machine components The author presents structured worked examples and problem sets that showcase analysis and design techniques includes case studies that present different aspects of the same design or analysis problem and links together a variety of topics in successive chapters SI units are used exclusively in examples and problems while some selected tables also show U S customary USCS units This book also presumes knowledge of the mechanics of materials and material properties New in the Second Edition Presents a study of two entire real life machines Includes Finite Element Analysis coverage supported by examples and case studies Provides MATLAB solutions of many problem samples and case studies included on the book s website Offers access to additional information on selected topics that includes website addresses and open ended web based problems Class tested and divided into three sections this comprehensive book first focuses on the fundamentals and covers the basics of loading stress strain materials deflection stiffness and stability This includes basic concepts in design and analysis as well as definitions related to properties of engineering materials Also discussed are detailed equilibrium and energy methods of analysis for determining stresses and deformations in variously loaded members The second section deals with fracture mechanics failure criteria fatigue phenomena and surface damage of components The final section is dedicated to machine component design briefly covering entire machines The fundamentals are applied to specific elements such as shafts bearings gears belts chains clutches brakes and springs Developmental Problems and Their Solution for the Space Shuttle Main Engine Alternate Liquid Oxygen High-pressure Turbopump: Anomaly Or Failure Investigation the Key R. S. Ryan, 1995 MATLAB® With Applications in Mechanics and Tribology Burstein, Leonid, 2021-02-12 Among the wide range of programming tools available the technical analysis and calculations are realized by MATLAB which is recognized as a convenient and effective tool for modern science and technology Thus mastering its latest versions and practical solutions is increasingly essential for the creation of new products in mechanics electronics chemistry life sciences and modern industry Modern mechanical and tribology sciences specialists widely use computers and some special programs but need a universal tool for solving simulating and modeling specific problems from their area There is plenty of information available on MATLAB for the general engineer but there is a gap in the field for research that applies

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and related organizations on many industries While this is great for managing an organization it leaves engineers asking questions such as what are the effects of standards on my designs and how can I use standardization to benefit my work  
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## **Table of Contents Mechanical Engineering Design 9th Edition Solutions**

1. Understanding the eBook Mechanical Engineering Design 9th Edition Solutions
  - The Rise of Digital Reading Mechanical Engineering Design 9th Edition Solutions
  - Advantages of eBooks Over Traditional Books
2. Identifying Mechanical Engineering Design 9th Edition Solutions
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Mechanical Engineering Design 9th Edition Solutions
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanical Engineering Design 9th Edition Solutions
  - Personalized Recommendations
  - Mechanical Engineering Design 9th Edition Solutions User Reviews and Ratings
  - Mechanical Engineering Design 9th Edition Solutions and Bestseller Lists
5. Accessing Mechanical Engineering Design 9th Edition Solutions Free and Paid eBooks
  - Mechanical Engineering Design 9th Edition Solutions Public Domain eBooks
  - Mechanical Engineering Design 9th Edition Solutions eBook Subscription Services
  - Mechanical Engineering Design 9th Edition Solutions Budget-Friendly Options
6. Navigating Mechanical Engineering Design 9th Edition Solutions eBook Formats
  - ePub, PDF, MOBI, and More
  - Mechanical Engineering Design 9th Edition Solutions Compatibility with Devices
  - Mechanical Engineering Design 9th Edition Solutions Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mechanical Engineering Design 9th Edition Solutions
  - Highlighting and Note-Taking Mechanical Engineering Design 9th Edition Solutions
  - Interactive Elements Mechanical Engineering Design 9th Edition Solutions

8. Staying Engaged with Mechanical Engineering Design 9th Edition Solutions
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mechanical Engineering Design 9th Edition Solutions
9. Balancing eBooks and Physical Books Mechanical Engineering Design 9th Edition Solutions
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mechanical Engineering Design 9th Edition Solutions
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Mechanical Engineering Design 9th Edition Solutions
  - Setting Reading Goals Mechanical Engineering Design 9th Edition Solutions
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mechanical Engineering Design 9th Edition Solutions
  - Fact-Checking eBook Content of Mechanical Engineering Design 9th Edition Solutions
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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