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2-34. If the magnitude of the resultant force acting on the eyebolt is 600 N and its direction measured clockwise from the positive x axis is $\theta = 30^\circ$, determine the magnitude of F_1 and the angle ϕ .

Rectangular Components: By referring to Figs. a and b, the x and y components of F_1 , F_2 , F_3 , and F_R can be written as

$$\begin{aligned} (F_1)_x &= F_1 \cos \phi & (F_1)_y &= F_1 \sin \phi \\ (F_2)_x &= 500 \cos 60^\circ = 250 \text{ N} & (F_2)_y &= 500 \sin 60^\circ = 433.01 \text{ N} \\ (F_3)_x &= 450 \left(\frac{3}{5} \right) = 270 \text{ N} & (F_3)_y &= 450 \left(\frac{4}{5} \right) = 360 \text{ N} \\ (F_R)_x &= 600 \cos 30^\circ = 519.62 \text{ N} & (F_R)_y &= 600 \sin 30^\circ = 300 \text{ N} \end{aligned}$$

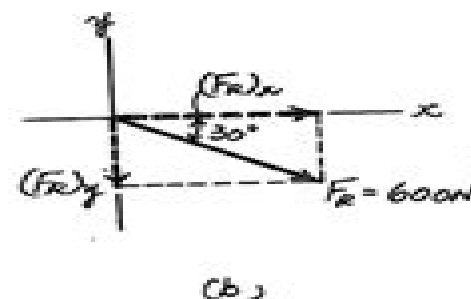
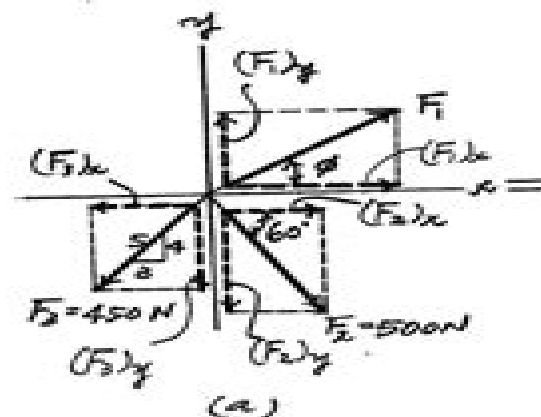


Resultant Force: Summing the force components algebraically along the x and y axes,

$$\begin{aligned} \Sigma_x: (F_R)_x &= \Sigma F_x: & 519.62 &= F_1 \cos \phi + 250 - 270 & (1) \\ & & F_1 \cos \phi &= 519.62 \\ \Sigma_y: (F_R)_y &= \Sigma F_y: & -300 &= F_1 \sin \phi - 433.01 - 360 & (2) \\ & & F_1 \sin \phi &= 493.01 \end{aligned}$$

Solving Eqs. (1) and (2), yields

$$\phi = 42.4^\circ \quad F_1 = 331 \text{ N} \quad \text{Ans.}$$



Solution Manual For Rabenstein

Liyong Dong



Solution Manual For Rabenstein:

The book delves into Solution Manual For Rabenstein. Solution Manual For Rabenstein is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Solution Manual For Rabenstein, encompassing both the fundamentals and more intricate discussions.

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Table of Contents Solution Manual For Rabenstein

1. Understanding the eBook Solution Manual For Rabenstein
 - The Rise of Digital Reading Solution Manual For Rabenstein
 - Advantages of eBooks Over Traditional Books
2. Identifying Solution Manual For Rabenstein
 - 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 Solution Manual For Rabenstein
 - User-Friendly Interface
4. Exploring eBook Recommendations from Solution Manual For Rabenstein
 - Personalized Recommendations
 - Solution Manual For Rabenstein User Reviews and Ratings
 - Solution Manual For Rabenstein and Bestseller Lists
5. Accessing Solution Manual For Rabenstein Free and Paid eBooks
 - Solution Manual For Rabenstein Public Domain eBooks
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 - Solution Manual For Rabenstein Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Solution Manual For Rabenstein Compatibility with Devices
 - Solution Manual For Rabenstein Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Solution Manual For Rabenstein
 - Highlighting and Note-Taking Solution Manual For Rabenstein
 - Interactive Elements Solution Manual For Rabenstein
8. Staying Engaged with Solution Manual For Rabenstein

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Solution Manual For Rabenstein
9. Balancing eBooks and Physical Books Solution Manual For Rabenstein
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Solution Manual For Rabenstein
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Solution Manual For Rabenstein
- Setting Reading Goals Solution Manual For Rabenstein
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Solution Manual For Rabenstein
- Fact-Checking eBook Content of Solution Manual For Rabenstein
 - 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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