

$$\begin{aligned}
 7550.08 &= d_1 L_1 \mu \\
 &= d_1 \times 1.25 d_1 \times 0.5 \\
 7550.08 &= 0.625 d_1^2 \\
 d_1 &= 109.90 \text{ mm} \\
 \therefore L_1 &= 1.25 \times 109.90 \\
 L_1 &= 137.38
 \end{aligned}$$

Check the pin for induced shearing stress,

∴ the pin is in double shear

∴ max. tension,

$$T_s = 2 \times \frac{\pi}{4} (d_1)^2 \tau$$

$$\begin{aligned}
 7550.08 &= 2 \times \frac{\pi}{4} \times (109.90)^2 \times \tau \\
 \tau &= 0.397 \text{ MPa}
 \end{aligned}$$

This induced stress is quite within permissible limits.

Check the pin for induced bending stress,

max. bending moment,

$$\begin{aligned}
 M &= \frac{5}{24} \times W L_1 \\
 &= \frac{5}{24} \times 7550.08 \times 137.38 \\
 M &= 216089.58 \text{ N-mm}
 \end{aligned}$$

} $W = T_s = 7550.08$

Section Modulus

$$\begin{aligned}
 Z &= \frac{\pi}{32} (d_1)^3 \\
 &= \frac{\pi}{32} \times (109.90)^3 \\
 &= 130914.568 \text{ mm}^3
 \end{aligned}$$

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RS Khurmi | JK Gupta



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Table of Contents Spring Chapter Machine Design Khurmi

1. Understanding the eBook Spring Chapter Machine Design Khurmi
 - The Rise of Digital Reading Spring Chapter Machine Design Khurmi
 - Advantages of eBooks Over Traditional Books
2. Identifying Spring Chapter Machine Design Khurmi
 - 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 Spring Chapter Machine Design Khurmi
 - User-Friendly Interface
4. Exploring eBook Recommendations from Spring Chapter Machine Design Khurmi
 - Personalized Recommendations
 - Spring Chapter Machine Design Khurmi User Reviews and Ratings
 - Spring Chapter Machine Design Khurmi and Bestseller Lists
5. Accessing Spring Chapter Machine Design Khurmi Free and Paid eBooks

- Spring Chapter Machine Design Khurmi Public Domain eBooks
 - Spring Chapter Machine Design Khurmi eBook Subscription Services
 - Spring Chapter Machine Design Khurmi Budget-Friendly Options
6. Navigating Spring Chapter Machine Design Khurmi eBook Formats
 - ePub, PDF, MOBI, and More
 - Spring Chapter Machine Design Khurmi Compatibility with Devices
 - Spring Chapter Machine Design Khurmi Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Spring Chapter Machine Design Khurmi
 - Highlighting and Note-Taking Spring Chapter Machine Design Khurmi
 - Interactive Elements Spring Chapter Machine Design Khurmi
 8. Staying Engaged with Spring Chapter Machine Design Khurmi
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Spring Chapter Machine Design Khurmi
 9. Balancing eBooks and Physical Books Spring Chapter Machine Design Khurmi
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Spring Chapter Machine Design Khurmi
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Spring Chapter Machine Design Khurmi
 - Setting Reading Goals Spring Chapter Machine Design Khurmi
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Spring Chapter Machine Design Khurmi
 - Fact-Checking eBook Content of Spring Chapter Machine Design Khurmi
 - 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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