

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

Check the pin for induced shearing stress.

$\therefore$  the pin is in double shear.  
 $\therefore$  max. tension,

$$\begin{aligned}
 T_1 &= 2 \times \frac{\pi}{4} (d_1)^2 \tau \\
 7550.08 &= 2 \times \frac{\pi}{4} \times (109.90)^2 \times \tau \\
 \tau &= 0.397 \text{ MPa}
 \end{aligned}$$

This induced stress is quite within permissible limits.

Check the pin for induced bending stress.

max. bending moment,

$$\begin{aligned}
 M &= \frac{5}{24} \times W L_1 \\
 &= \frac{5}{24} \times 7550.08 \times 137.38
 \end{aligned}$$

$$M = 216089.58 \text{ N-mm}$$

Section Modulus

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

# Spring Chapter Machine Design Khurmi

**Clifford Lane**



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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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