MET230 Hydraulics and Dynamics Unit 1 Study Guide 2

Question 1

Which of the following statements is true about positive displacement pumps?

- a. Gear and vane pumps are the only two categories of positive displacement pumps
- b. A positive displacement pump cannot be used with a pressure relief valve
- c. The motion of a positive displacement pump cannot be reciprocating
- d. The output flow rate varies with the system pressure
- e. None of the above

Answer: e. "None of the above"

Question 2

Which of the following statements is true about dynamic pumps?

- Dynamic pumps are self-priming
- b. Centrifugal and axial pumps are not classified as dynamic pumps
- c. Dynamic pumps are used for low-volume, high pressure applications
- d. The flow rate output of dynamic pumps decreases as the circuit resistance increases
- e. None of the above

Answer: d. "The flow rate output of dynamic pumps decreases as the circuit resistance increases"

Problem 1

What is the theoretical flow rate from a fixed displacement axial piston pump with a twelve-bone cylinder operating at 750 rpm? Each bore has a 1-in diameter and the stroke of 0.5 in.

Solution

Known data Number of cylinder Y = 12 Rotational speed N = 750 rpm Bore diameter D = 1 in Stroke S = 0.5 in

Using Trigonometry:

Unknown (s)

Theoretical flow rate Q₁? Needed Piston/bore area A? Displacement volume V₀?D

Hydraulic Test Study Guide

KJ Lindholm-Leary

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- 1. Understanding the eBook Hydraulic Test Study Guide
 - The Rise of Digital Reading Hydraulic Test Study Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Hydraulic Test Study Guide
 - 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 Hydraulic Test Study Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Hydraulic Test Study Guide
 - Personalized Recommendations
 - Hydraulic Test Study Guide User Reviews and Ratings
 - Hydraulic Test Study Guide and Bestseller Lists
- 5. Accessing Hydraulic Test Study Guide Free and Paid eBooks

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 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hydraulic Test Study Guide
- 9. Balancing eBooks and Physical Books Hydraulic Test Study Guide
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Hydraulic Test Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Hydraulic Test Study Guide
 - Setting Reading Goals Hydraulic Test Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hydraulic Test Study Guide
 - Fact-Checking eBook Content of Hydraulic Test Study Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

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 - Integration of Multimedia Elements
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