

# Fluid Power Practice Problems Answer Key

## Directions

Answer the following questions. Show work, including all known values. Be sure to include all steps and units throughout each solution.

All problems require that you show all work. Points will be taken off for not showing.

## Problems

A pneumatic cylinder producing 2000 lbs of gauge pressure is connected to a pump on a cylinder that has a pressure of 100 lbs. The diameter of the cylinder is 4 inches.

1. Show and label all known and unknown values.

Known:



rod

pump

2. What is the required area of the pneumatic cylinder?

Formula	Equation & Value	Final Answer
$A = \frac{F}{P}$	$\text{Area} = \frac{F}{P} = \frac{2000}{100} = A = \frac{2000}{100} = 20 \text{ in}^2$	$A = 20 \text{ in}^2$

3. What is the required diameter of the pneumatic cylinder?

Formula	Equation & Value	Final Answer
$A = \pi r^2$ or $A = \pi d^2$	$20 \text{ in}^2 = \pi r^2$ $r = \sqrt{\frac{20}{\pi}} = 2.52 \text{ in}$ $d = 2 \times 2.52 = 5.04 \text{ in}$	$d = 5.04 \text{ in}$

# Fluid Power Engineering Practice Problems Answer Key

**Lingjun Ying**



## **Fluid Power Engineering Practice Problems Answer Key:**

**Fluid Power Systems and Technology** ,1999      *Fluid Mechanics and Turbomachinery* Bijay K Sultanian,2021-07-21

Reflecting the author's years of industry and teaching experience Fluid Mechanics and Turbomachinery features many innovative problems and their systematically worked solutions To understand fundamental concepts and various conservation laws of fluid mechanics is one thing but applying them to solve practical problems is another challenge The book covers various topics in fluid mechanics turbomachinery flowpath design and internal cooling and sealing flows around rotors and stators of gas turbines As an ideal source of numerous practice problems with detailed solutions the book will be helpful to senior undergraduate and graduate students teaching faculty and researchers engaged in many branches of fluid mechanics It will also help practicing thermal and fluid design engineers maintain and reinforce their problem solving skills including primary validation of their physics based design tools      [Engineering Physics Questions and Answers PDF](#) Arshad Iqbal, The Engineering Physics Quiz Questions and Answers PDF Engineering Physics Competitive Exam Questions Chapter 1 36 Practice Tests Class 8 12 Physics Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved questions Engineering Physics Questions and Answers PDF book covers basic concepts analytical and practical assessment tests Engineering Physics Quiz PDF book helps to practice test questions from exam prep notes The Engineering Physics Quiz Questions and Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved tests Engineering Physics Objective Questions and Answers PDF Free Download chapter 1 a book covers solved common questions and answers on chapters Alternating fields and currents astronomical data capacitors and capacitance circuit theory conservation of energy coulomb's law current produced magnetic field electric potential energy equilibrium indeterminate structures finding electric field first law of thermodynamics fluid statics and dynamics friction drag and centripetal force fundamental constants of physics geometric optics inductance kinetic energy longitudinal waves magnetic force models of magnetism newton's law of motion Newtonian gravitation Ohm's law optical diffraction optical interference physics and measurement properties of common elements rotational motion second law of thermodynamics simple harmonic motion special relativity straight line motion transverse waves two and three dimensional motion vector quantities work kinetic energy theorem tests for college and university revision guide Physics Interview Questions and Answers PDF Download free eBook's sample covers beginner's solved questions textbook's study notes to practice online tests The Engineering Physics Interview Questions Chapter 1 36 PDF book includes high school question papers to review practice tests for exams Engineering Physics Practice Tests a textbook's revision guide with chapters tests for NEET Jobs Entry Level competitive exam Engineering Physics Questions Bank Chapter 1 36 PDF book covers problem solving exam tests from physics textbook and practical eBook chapter wise as Chapter 1 Alternating Fields and Currents Questions Chapter 2 Astronomical Data Questions Chapter 3 Capacitors and Capacitance Questions Chapter 4 Circuit Theory Questions Chapter 5

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