

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 list the unit(s). Points will be taken off if you do not include the unit(s).

Problems

A pneumatic cylinder producing 2000 lbs of gauge pressure is connected to a piston and cylinder (piston) that is producing 1000 lbs of gauge pressure. The 1000 lb force is applied to a cylinder with a 2 in diameter.

1. Sketch and label all known and unknown values.



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

Formula	Equation & Value	Final Answer
$A = \frac{F}{P}$	$1000 \text{ lbs} = \frac{2000 \text{ lbs}}{2 \text{ in}^2} \Rightarrow A = \frac{1000 \text{ lbs}}{2000 \text{ lbs}} = 0.5 \text{ in}^2$	$A = 0.5 \text{ in}^2$

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

Formula	Equation & Value	Final Answer
$A = \pi r^2$ or $A = \pi \left(\frac{D}{2}\right)^2$	$0.5 \text{ in}^2 = \pi r^2 \Rightarrow r = \sqrt{\frac{0.5 \text{ in}^2}{\pi}} = 0.3989 \text{ in}$ $d = 2 \times 0.3989 \text{ in} = 0.7978 \text{ in}$	$d = 0.7978 \text{ in}$

Fluid Power Practice Problems Pltw Answer Key

Annelies Wilder-Smith

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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