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Engineering Mechanics - Statics Chapter 1 Given: $m_1 = 150 \text{ kg}$ $r = 275 \text{ mm}$ Solution: $F = Gm_1^2 / (2r)^2 = F = 4.96 \times 10^4 \text{ N}$ Since the force F is measured in Newtons, then the equation is dimensionally homogeneous. Problem 1-18 Evaluate each of the following to three significant figures and express each answer in SI units using an appropriate prefix: (a) $x \dots$

Engineering Mechanics - Statics Chapter 1

1.2 Newton's Laws of Motion – First Law - A particle originally at rest, or moving in a straight line with constant velocity, will remain in this state provided that the particle is not subjected to an unbalanced force.

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