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MFMcGraw-PHY 2425 Chap 15Ha-Oscillations-Revised 10/13/2012 26 The period of oscillation of an object in an ideal mass-spring system is 0.50 sec and the amplitude is 5.0 cm. What is the speed at the equilibrium point? At equilibrium $x = 0$: $E = K + U = mv^2 + kx^2 = mv^2$ Since $E =$ constant, at equilibrium ($x = 0$) the KE must be a maximum.

Chapter 15 Oscillations and Waves

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VIBRATIONS AND WAVES

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