

3. Longitudinal sound waves

【1】 Displacements of two sound waves at a specified position are expressed as

$$s_1 = s_m \cos(\omega_1 t) \quad \cdot \cdot \cdot \text{(wave 1)}, \text{ and}$$

$$s_2 = s_m \cos(\omega_2 t) \quad \cdot \cdot \cdot \text{(wave 1)}. \quad \text{Here, the two angular frequencies are slightly different.}$$

(a) Find the resultant wave of the two sound waves in product form.

(b) Find beat frequency of the resultant wave.

【2】 (a) Find frequency of the n -th harmonic standing sound wave in an open tube with length L .

(b) Find frequency of the n -th harmonic standing sound wave in a closed tube with length L .

Longitudinal Sound Waves Wsv3 2 Answers

S Ashworth



Longitudinal Sound Waves Wsv3 2 Answers:

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