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[cone-invert] A conical tank of base diameter D and height H is suspended in an inverted position to hold water. A leak at the apex of the cone causes water to leave with a mass flow rate of $c \cdot \sqrt{h}$, where c is a constant and h is the height of the water level from the leak at the bottom.

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13-1-16 [c8h18-dryAir] Octane (C_8H_{18} in gaseous form) is burned with dry air. The volumetric analysis of the products on a dry basis is 8.86% CO_2 , 0.662% CO , 7.51% O_2 and 82.978% N_2 . Determine (a) the air-fuel ratio and (b) the percentage of stoichiometric air used.

Thermodynamic Properties

Solved Problems on Thermodynamics:-Problem 1:-A container holds a mixture of three nonreacting gases: n_1 moles of the first gas with molar specific heat at constant volume C_{v1} , and so on. Find the molar specific heat at constant volume of the mixture, in terms of the molar

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specific heats and quantities of the three separate gases.

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