

Chapter Three

ISENTROPIC FLOW OF A PERFECT GAS

Problem 1. – Air flows at Mach 0.25 through a circular duct with a diameter of 60 cm. The stagnation pressure of the flow is 500 kPa, the stagnation temperature is 175°C. Calculate the mass flow rate through the channel, assuming $\gamma = 1.4$ and that the air behaves as a perfect gas with constant specific heats.

$$p = \left(\frac{P}{P_0} \right) 500 \text{ kPa} = 0.9575(500) = 478.7500 \text{ kPa}$$

$$T = \left(\frac{T}{T_0} \right) (175 + 273) = 0.9877(448) = 442.4896 \text{ K}$$

$$\rho = \frac{p}{RT} = \frac{(478.75 \text{ kN/m}^2)}{(0.287 \text{ kN} \cdot \text{m/kg} \cdot \text{K})(442.4896 \text{ K})} = 3.7698 \text{ kg/m}^3$$

$$A = \frac{\pi}{4} (0.6)^2 = 0.2827 \text{ m}^2$$

$$V = M \sqrt{\gamma RT} = 0.25 \sqrt{1.4(287 \text{ N} \cdot \text{m/kg} \cdot \text{K})(442.4896 \text{ K})} = 105.4136 \text{ m/s}$$

$$\dot{m} = \rho AV = 112.3603 \text{ kg/s}$$

Problem 2. – Helium flows at Mach 0.50 in a channel with cross-sectional area of 0.16 m². The stagnation pressure of the flow is 1 MPa, and stagnation temperature is 1000 K. Calculate the mass flow rate through the channel, with $\gamma = 5/3$.

$$p = \left(\frac{P}{P_0} \right) 1 \text{ MPa} = 0.8186(1000 \text{ kPa}) = 818.6 \text{ kPa}$$

$$T = \left(\frac{T}{T_0} \right) (1000 \text{ K}) = 0.9233(1000) = 923.1 \text{ K}$$

Gas Dynamics A John Solution Manual

James E. A. John



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web dec 24 2019 a mixture of sun worn structures and stunning restorations the 4 000 bauhaus buildings scattered across tel aviv s white city have turned it into a living museum with their eye catching asymmetry long and thin stairwell windows and curved balconies they epitomise an architectural style characterised by functionality

white city tel aviv yafo municipality הנהל מרכז הלבנה האדומה - Feb 01 2023

web the white city center wcc was co founded by the tel aviv yafo municipality and the german government at a historical and cultural crossroad in the heart of tel aviv the wcc s mission is to actively preserve the heritage of the white city site and the international style known in israel as the bauhaus the white city center will operate at

[architecture in tel aviv understanding the white city](#) - Mar 22 2022

web bauhaus buildings are constructed in a unique manner combining functional purposes with low cost materials and are often white giving the nickname white city to tel aviv they often have rounded balconies and are easy to spot when walking around the city