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### Introduction To Heat Transfer Solution

Calculate the heat flux through the insulated sheet. Here, is the temperature difference, is the length of the insulated sheet along the direction of heat flow, and  $k$  is the thermal conductivity. Substitute for, 0.02 m for  $L$ , and for  $k$ . Therefore, the heat flux through the insulation sheet is.

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Chapter 1 Basics of Heat Transfer 1-2 Heat and Other Forms of Energy 1-8C The rate of heat transfer per unit surface area is called heat flux  $q''$ . It is related to the rate of heat transfer by  $q'' = \frac{q}{A}$  &  $Q = \int q'' dA$ . 1-9C Energy can be transferred by heat, work, and mass. An energy transfer is heat transfer when its driving force is temperature difference.

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ANALYSIS: The convection heat rate from the cylinder per unit length of the cylinder has the form  $q' = h (\pi D) (T_s - T_\infty)$  and solving for the heat transfer convection coefficient, find  $h = \frac{q'}{\pi D (T_s - T_\infty)}$ . Substituting numerical values for the water and air situations: Water  $h_w = \frac{400 \text{ W/m} \cdot \text{K}}{\pi \times 0.030 \text{ m} (90-25) \text{ }^\circ\text{C}} = 4,570 \text{ W/m}^2 \cdot \text{K}$  Air  $h_a = \frac{28 \times 10^3 \text{ W/m} \cdot \text{K}}{\pi \times 0.030 \text{ m} (90-25) \text{ }^\circ\text{C}} = 65 \text{ W/m}^2 \cdot \text{K}$ . << COMMENTS: Note that the air velocity is 10 times that of the water flow, yet ...

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