

- (1) (A) Fourier's law of heat conduction states that the rate of heat transfer through a material is proportional to the temperature gradient and the cross-sectional area of the through which the heat flows. The equation of Fourier law is given by:

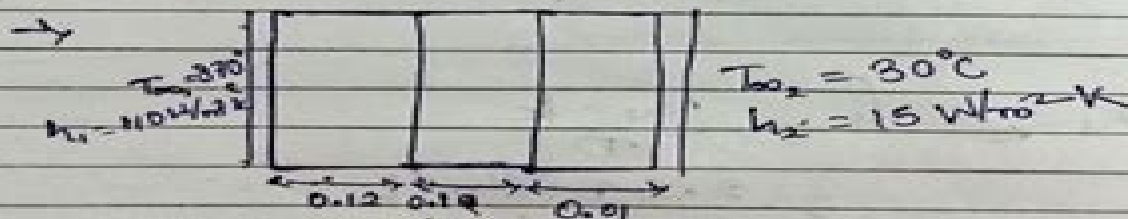
$$q = -k \Delta T$$

where, q = heat flux

k = thermal conductivity

ΔT = difference in temperature.

(3)



$$l_1 = 0.12 \text{ m}$$

$$k_1 = 0.6 \text{ W/mK}$$

$$l_2 = 0.1 \text{ m}$$

$$k_2 = 0.8 \text{ W/mK}$$

$$l_3 = 0.01 \text{ m}$$

$$k_3 = 4 \text{ W/mK}$$

$$R_{c1} = 2.6 \times 10^{-4} \text{ m}^2\text{K/W}$$

$$R_{c2} = 1.5 \times 10^{-4} \text{ m}^2\text{K/W}$$

Paul Hewitt Heat Transfer Answers

Scott C. Dulebohn



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