

Overall Heat Transfer Coefficient and Insulation

Syllabus :

Thermal contact resistance, Critical radius of insulation, Electrical analogy, overall heat transfer coefficient, Heat Sources

Syllabus Topic : Variable Thermal Conductivity

2.1 Heat Conduction in Thick Wall with Variable Thermal Conductivity

The dependence of thermal conductivity on temperature can be expressed as :

$$k = k_0 (1 + \alpha \cdot T)$$

Where k_0 is the thermal conductivity at reference temperature, α is constant for a given material and T is the temperature.

Fouriers law of heat conduction through a thick is expressed as :

$$Q = -kA \cdot \frac{dT}{dx} = -k_0 (1 + \alpha \cdot T) A \frac{dT}{dx}$$

$$\therefore \frac{Q}{A} \cdot dx = k_0 (1 + \alpha \cdot T) \cdot dT \quad \dots(i)$$

Integrating the above equation with boundary conditions at $x = 0$, $T = T_1$ and at $x = x$, $T = T_2$.

$$\frac{Q}{A} \int_0^x dx = - \int_{T_1}^{T_2} k_0 (1 + \alpha T) \cdot dT$$

$$\frac{Q}{A} [x]_0^x = -k_0 \left[T + \frac{\alpha}{2} T^2 \right]_{T_1}^{T_2}$$

$$\frac{Q}{A} (x - 0) = -k_0 \left[(T_2 - T_1) + \frac{\alpha}{2} (T_2^2 - T_1^2) \right]$$

$$= k_0 \left[(T_1 - T_2) + \frac{\alpha}{2} (T_2 - T_1) (T_1 + T_2) \right]$$

$$\frac{Q}{A} \cdot x = +k_0 (T_1 - T_2) \left[1 + \frac{\alpha}{2} (T_1 + T_2) \right] \dots(2.1.1)$$

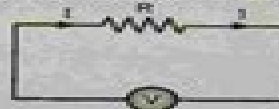
$$Q = \frac{k_m \cdot A (T_1 - T_2)}{x} \quad \dots(2.1.2)$$

Where $k_m = k_0 \left[1 + \frac{\alpha}{2} (T_1 + T_2) \right]$ represents the mean value of thermal conductivity calculated at mean temperature of $T = \left(\frac{T_1 + T_2}{2} \right)$

Electrical Analogy

2.2 Analogy between Heat Conduction and Electricity

Rate of heat flow has an analogy with current flow in an electrical system having the electrical resistance R with potential difference V as shown in Fig. 2.2.1.



(a) Heat conduction



(b) Electrical system

Fig. 2.2.1 : Analogy between electrical conduction and heat conduction system

From ohm's law for electrical system we can write,

$$\therefore \text{Current flow, } I = \frac{V}{R} \quad \dots(2.2.1)$$

For heat conduction system,

$$Q = \frac{k \cdot A (T_1 - T_2)}{x} = \frac{(T_1 - T_2)}{\left(\frac{x}{kA} \right)} = \frac{\Delta T}{R} \quad \dots(2.2.2)$$

By comparing Equations (2.2.1) and (2.2.2) we draw the following analogy between electricity and heat flow.

- Temperature difference $(T_1 - T_2)$ across the wall represents the driving force equivalent to potential difference, V .
- Heat flow rate Q corresponds to current flow I .

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