

Nusselt Number

In convection studies, it is common practice to nondimensionalize the governing equations and combine the variables, which group together into *dimensionless numbers* in order to reduce the number of total variables.

Nusselt number: Dimensionless convection heat transfer coefficient

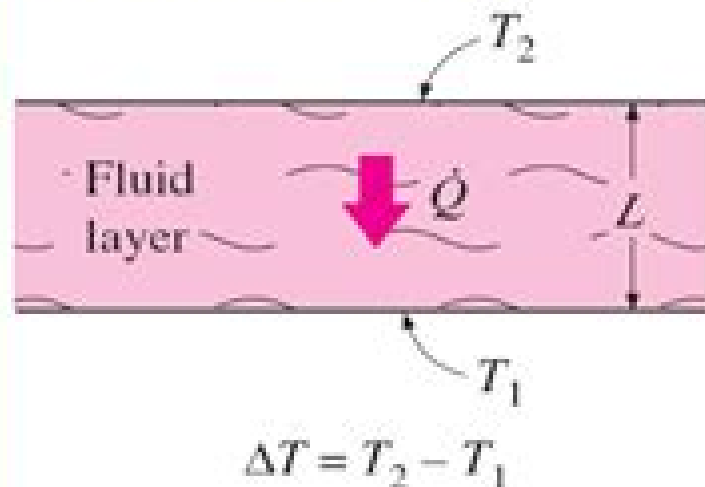
$$Nu = \frac{hL_c}{k}$$

L_c characteristic length

$$\dot{q}_{conv} = h\Delta T$$

$$\dot{q}_{cond} = k \frac{\Delta T}{L}$$

$$\frac{\dot{q}_{conv}}{\dot{q}_{cond}} = \frac{h\Delta T}{k\Delta T/L} = \frac{hL}{k} = Nu$$



Heat transfer through a fluid layer of thickness L and temperature difference ΔT .

The Nusselt number represents the enhancement of heat transfer through a fluid layer as a result of convection relative to conduction across the same fluid layer.

The larger the Nusselt number, the more effective the convection.

A Nusselt number of $Nu = 1$ for a fluid layer represents heat transfer across the layer by pure conduction.

Basic Heat Transfer

Ying-Ying Zheng



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