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Critical Reynolds Number. The Reynolds number is the ratio of inertial forces to viscous forces and is a convenient parameter for predicting if a flow condition will be laminar or turbulent.. The critical Reynolds number is associated with the laminar-turbulent transition, in which a laminar flow becomes turbulent.This is an extraordinarily complicated process, which at present is not fully ...

[Lethal Dose of Radiation - Nuclear Power](#)

Isothermal Process and the First Law. The classical form of the first law of thermodynamics is the following equation: $dU = dQ - dW$. In this equation dW is equal to $dW = pdV$ and is known as the boundary work.. In isothermal process and the ideal gas, all heat added to the system will be used to do work. Isothermal process ($dU = 0$): $dU = 0 = Q - W$? $W = Q$ (for gas)

[What is Critical Point of Water - Thermal Engineering](#)

Source: Lamarsh, John, Introduction to Nuclear Engineering, (Reading, MA: Addison-Wesley publishing Co., 1983), 120-143. Notes: The purpose of the reactor does not depend on the choice of coolant or moderator, but rather on reactor size and on how the reactor is operated, and on what ancilliary materials are put into fuel rods besides fuel.