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Fundamentals of heat transfer by conduction, convection, radiation. Steady and transient heat conduction in solids. Forced

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Fundamentals of Gravity and Tube Size Effects on Flow Boiling Heat Transfer

This new approach is a combined presentation of heat and mass transfer,

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Mass and Heat Transfer

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Fundamentals of Physics: Mechanics, Relativity, and Thermodynamics

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Fundamental and biomedical

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BME 378-0-01: Transport Fundamentals

Not really, because we have been dazzled by technology and ignored the fundamentals. Recently ... (0.4 mm) of scale buildup can reduce the heat-transfer efficiency of a waterline by 60%, even with ...

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You can use pulsed cooling

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without temperature sensors, but such a configuration strays greatly from the fundamentals of the process ... the two media (coolant and mold steel), the rate of heat ...

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Section 11: Heat-Transfer Equipment

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