

Simulation of Two Phase Flows

(28-082)

Section 11, Convective boiling

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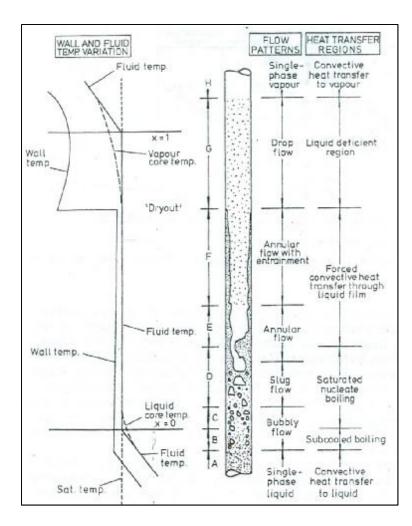
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Regions of heat transfer in convective boiling

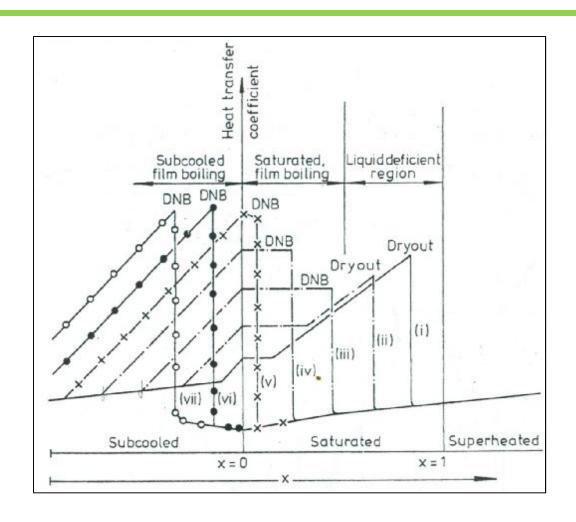






Variation of heat transfer coefficient with quality

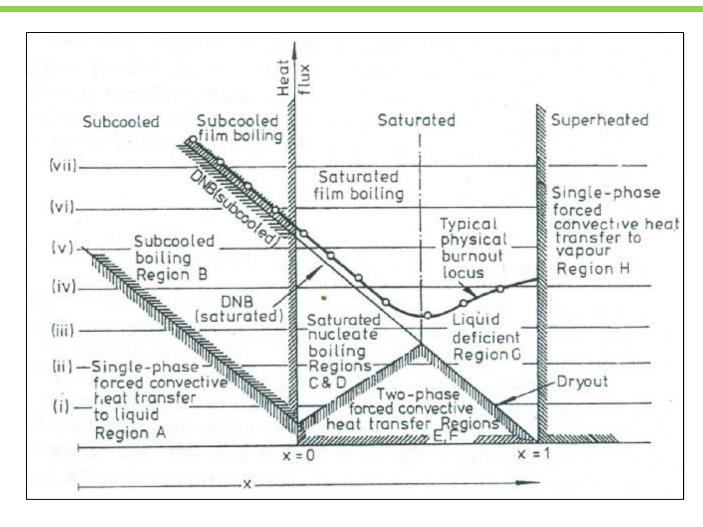






Forced convective heat transfer as a function of quality







Forced convection boiling surface



