

Begell House E-Books Collection

1.	Energy and Process Integration
2.	Gas-Liquid Flows
3.	Heat Transfer and Fluid Flow in Microchannels
4.	Heat Transfer in Dispersions
5.	Mathematical Principles of Heat Transfer
6.	Practical Heat Transfer
7.	Practical Thermal Design of Air-Cooled Heat Exchangers
8.	Practical Thermal Design of Shell-and-Tube Heat Exchangers
9.	Radiative Transfer in Combustion Systems: Fundamentals and Application
10.	Thermal Radiation Fundamentals
11.	Thermophysical Properties of Pure Fluids and Aqueous Systems at High Temperatures and High Pressures
12.	Validation of Advanced Computational Methods for Multiphase Flow