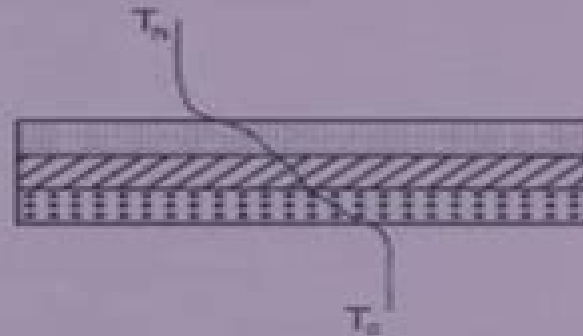


HEAT EXCHANGER DESIGN HANDBOOK



T. KUPPAN

Heat Exchanger Design Handbook Dekker Mechanical Engineering

Bela G. Liptak



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Fundamentals of Industrial Heat Exchangers Hossain Nemati,Mohammad Moghimi Ardekani,James Mahootchi,Josua P. Meyer,2024-01-13 Fundamentals of Heat Exchangers Selection Design Construction and Operation is a detailed guide to the design and construction of heat exchangers in both a research and industry context This book is split into three parts firstly outlining the fundamental properties of various types of heat exchangers and the critical decisions surrounding material selection manufacturing methods and cleaning options The second part provides a comprehensive grounding in the theory and analysis of heat exchangers guiding the reader step by step toward thermal design Finally the book shows how to apply industrial codes to this process with a detailed demonstration designing a shell and tube exchanger compliant with the important but complex code ASME Sec VIII Div 1 Taking into account the real world considerations of heat exchanger design this book takes a reader from fundamental principles to the mechanical design of heat exchangers for industry or research Presents a full guide to the design of heat exchangers from thermal analysis to mechanical construction Provides detailed case studies and real world applications including a unique collection of photos sketches and data from industry and research Takes designers through the process of applying industry codes using a step by step demonstration of designing shell and tube heat exchangers compliant with ASME Sec VIII Div 1 **Proceedings of the ASME Heat Transfer Division** ,2002

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