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Flow of Fluids Through Valves, Fittings, and Pipe

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Fluid and Thermal Sciences Nuggenhalli S. Nandagopal, PE, 2022-04-05 This text provides a clear understanding of the fundamental principles of thermal and fluid sciences in a concise manner in a rigorous yet easy to follow language and presentation Elucidation of the principles is further reinforced by examples and practice problems with detailed solutions Firmly grounded in the fundamentals the book maximizes readers capacity to take on new problems and challenges in the field of fluid and thermal sciences with confidence and conviction Standing also as a ready reference and review of the essential theories and their applications in fluid and thermal sciences the book is applicable for undergraduate mechanical and chemical engineering students students in engineering technology programs as well as practicing engineers preparing for the engineering license exams FE and PE in USA and abroad Explains the concepts and theory with a practical approach that readers can easily absorb Provides the just the right amount of theoretical and mathematical background needed making it less intimidating for the reader Covers fluid and thermal sciences in a straight forward yet comprehensive manner facilitating a good understanding of the subject matter Includes a wide spectrum and variety of problems along with numerous illustrative solved examples and many practice problems with solutions

**Compressible Flow** Nuggenhalli S. Nandagopal, 2025-05-16 This book focuses on the foundations of compressible flow illustrating the use of principles of thermodynamics and fluid dynamics in the development of compressible flow equations It presents the topics in an organized manner facilitating natural logical flow of the subject matter All the relevant equations are derived rigorously using basic mathematics and mass momentum and energy conservation principles that is continuity momentum and energy equations The applications of compressible flow equations are illustrated using numerous example and practice problems The topics covered include Mach number isentropic flow stagnation static relationships compressible flow tables for air compressible flow measurements Pitot Tube Pitot Static Tube Rayleigh Pitot Equation compressible flow with area changes sonic flow sonic area sonic relationships shock waves shock wave relationships normal shock waves in nozzles moving shock waves with applications to sudden opening and closing of valves oblique shock waves and Prandtl Meyer expansion waves compressible flow through ducts and pipes adiabatic compressible flow with friction loss Fanno Flow compressible flow with heat transfer Rayleigh Flow and isothermal compressible flow through pipelines A unique feature of this book is that it presents novel methods to solve compressible flow problems through extensive use of spreadsheets The spreadsheet based solution methods presented in this book eliminates the need for cumbersome trial and error procedures and they can be used in solving a great variety of problems just by suitably changing the required inputs This book also presents a ground breaking rigorous approach to solving gas flow problems in pipelines through the use of appropriate generalized compressibility factors and friction factors dispelling the wide range of results that one can possibly obtain from approaches such as Weymouth and Panhandle equations Includes 85 Illustrative example problems and 40 practice problems both with detailed solutions in both

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