

# RULES OF THUMB

A manual of quick, accurate solutions

to everyday mechanical engineering problems



# Rules Of Thumb For Mechanical Engineers A Manual Of Quick

James G. Speight

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features new generations of packing In addition this new edition reflects the significant progress that has been made in process design techniques in recent years Volume 2 s example calculation techniques guide in the preparation of preliminary and final rating designs In some instances the book includes manufacturers procedures and notes clearly indicate when manufacturers should verify results Covers distillation and packed towers and contains material on azeotropes and ideal and non ideal systemsIncludes important findings from recent literature to illustrate alternate design methodsNew illustrations Safety at Work John Channing, 2013-11-20 The leading book on the subject of occupational health safety revised in line with recent UK legislation and practice New to this edition is the foreword by Judith Hackitt CBE Chair of the Health and Safety Executive and a brand new chapter on the latest EU and international regulations and directives Safety at Work is widely accepted as the most authoritative guide to health and safety in the workplace Offering detailed coverage of the fundamentals and background in the field this book is essential reading for health and safety professionals or small company owners Students on occupational health and safety courses at diploma bachelor and masters level including the NEBOSH National Diploma will find this book invaluable providing students with the technical grounding required to succeed Edited by an experienced and well known health and safety professional with contributions from leading experts in research and practice Safety at Work John R. Ridley, John Channing, 2008 This edition has been extensively revised to encompass changes in health safety employment and environmental legislation Major revisions have been made to the text throughout the book to reflect changes to laws standards and practices **Petroleum Refining Design and Applications** Handbook, Volume 3 A. Kayode Coker, 2022-06-14 PETROLEUM REFINING The third volume of a multi volume set of the most comprehensive and up to date coverage of the advances of petroleum refining designs and applications written by one of the world's most well known process engineers this is a must have for any chemical process or petroleum engineer. This volume continues the most up to date and comprehensive coverage of the most significant and recent changes to petroleum refining presenting the state of the art to the engineer scientist or student This book provides the design of process equipment such as vessels for the separation of two phase and three phase fluids using Excel spreadsheets and extensive process safety investigations of refinery incidents distillation distillation sequencing and dividing wall columns It also covers multicomponent distillation packed towers liquid liquid extraction using UniSim design software and process safety incidents involving these equipment items and pertinent industrial case studies Useful as a textbook this is also an excellent handy go to reference for the veteran engineer a volume no chemical or process engineering library should be without Written by one of the world's foremost authorities this book sets the standard for the industry and is an integral part of the petroleum refining renaissance It is truly a must have for any practicing engineer or student in this area This groundbreaking new volume Assists engineers in rapidly analyzing problems and finding effective design methods and select mechanical specifications Provides improved design manuals to methods and proven fundamentals of process design with related data

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Corrosion and Reliability Assessment of Inspected Pipelines Rafael Amaya-Gómez, Emilio Bastidas-Arteaga, Mauricio Sánchez-Silva, Franck Schoefs, Felipe Muñoz, 2023-11-20 This book provides the most up to date advanced methods and tools for risk assessment of onshore pipelines These methods and tools are based primarily on information collected from ILI measurements and additional information about the soil surrounding the pipeline The book provides a better understanding how the defects grow and interact repulsion or attraction and their spatial variability In addition the authors contemplate new defects that evolve between inspections and how they could affect the pipeline s reliability A real world case is presented to reinforce the concepts presented in the book The book is structured into three parts i an introduction to onshore pipelines and the problem of corrosion ii a framework that deals with uncertainty for integrity programs for corroded pipelines and iii the applications of the methods presented in the book The book is ideal for

researchers and field engineers in oil and gas transportation and graduate and undergraduate engineering students interested in pipeline reliability assessments spatial variability and risk based inspections

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