



RULES OF THUMB FOR MECHANICAL ENGINEERS

A manual of quick, accurate solutions
to everyday mechanical engineering problems



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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

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