

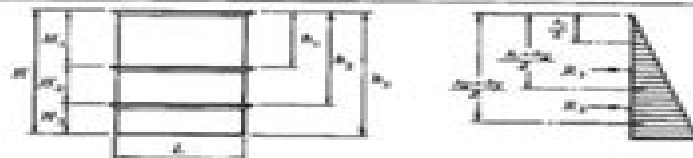
The purpose of this worksheet is to design rectangular tanks with horizontal stiffeners.
Reference: "Pressure Vessel Handbook", 8th & 14th Editions and also
"Roark's Formulas for Stress and Strain", 7th Edition

Job: XXXX
Date: 05/03/2009
By: XXX
Description: XXX

RECTANGULAR TANKS Under Hydrostatic Pressure WITH HORIZONTAL STIFFENINGS

NOTATION

- n = factor depending on ratio of length and height, H/L . (See Table on page 204)
- E = modulus of elasticity, psi: 30,000,000 for carbon steel
- G = specific gravity of liquid
- H = height of tank, inches
- I = moment of inertia, in.⁴
- L = length of tank, inches
- p = pressure of liquid, psi
- R = reaction with subscripts indicating the location, lb./in.
- S = stress value of plate, psi, as tabulated in ASME Code
- t = required plate thickness, inches
- w = load per unit of length lb./in.



REQUIRED NUMBER OF STIFFENINGS

when H in inches =			
60-84	84-120	120-156	> 156
1	2	3	4

SPACING OF STIFFENINGS

	R_1	R_2	R_3	R_4	R_5
1	0.60 R	0.40 R			
2	0.45 R	0.30 R	0.25 R		
3	0.37 R	0.25 R	0.21 R	0.17 R	
4	0.31 R	0.23 R	0.18 R	0.16 R	0.14 R

LOAD lb./in.

$$w = \frac{pSHG}{2}$$

MINIMUM MOMENT OF INERTIA FOR STIFFENING

$$I = 1.25 R \frac{L^3}{8} \quad \text{where} \quad R = 0.7 -$$

REQUIRED PLATE THICKNESS

$$t = 0.37 \sqrt{\frac{0.85 p H}{S}}$$

LEGEND

INPUT

Notes and additional actions required

Intermediate results

Results

Note to sheet user: When using Solver tool solve for the maximum stress in cell B176 equal to to the maximum allowable stress in cell B53 by changing the minimum recommended thickness in cell E126. **THIS MUST BE DONE IN ORDER TO ASSURE THE CORRECT THICKNESS IS RECOMMENDED BELOW!**

V = 134
E = 30,000,000
G = 1.78
H = 72
W = 84.5
L = 50
S = 16,700
ta = 0.2500

R^3
psi
in
in
psi

Longest horizontal span between sufficient vertical supports, such as vertical stiffeners, stays or vessel corners.

INPUT

Minimum recommended thickness

$$t = 0.2500 \text{ in}$$

Actual thickness used including corrosion allowance, if applicable. **MAKE SURE TO CHANGE THIS TO GET PROPER STIFFENER SIZES!**

Rectangular Tank Design With Horizontal Stiffening

Karin Nielsen-Saines

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular gradient shape partially visible behind it.

Rectangular Tank Design With Horizontal Stiffening:

Engineering Applications of Composites Bryan R. Noton, 2016-06-15 Composite Materials Volume 3 Engineering Applications of Composites covers a variety of applications of both low and high cost composite materials in a number of business sectors including material systems used in the electrical and nuclear industries The book discusses the utilization of carbon fiber reinforced plastics for a number of high volume products applications in road transportation and the application of composite materials to civil aircraft structures The text also describes the engineering considerations that enter into the selection and application of materials as well as the composite applications in existing spacecraft hardware and includes projected applications for space vehicles and systems The application of materials to military aircraft structure the components applicable to personal and mass transit vehicles and composites in the ocean engineering industry are also considered The book further tackles composite materials or composite structures principally found in buildings composite uses in the chemical industries and examples of fiber glass reinforced plastic components in key end product markets The text also looks into the most commonly employed molding techniques mechanical and physical properties of various fiber glass reinforced thermosets and thermoplastics the resins and fiber glass reinforcements available and code information The chemical physical and mechanical properties and application information about composites in the electrical and nuclear industries and the potential high volume applications of advanced composites are also encompassed Engineers and people involved in the development of composite materials will find the book invaluable

Corrosion-Resistant Plastic Composites in Chemical Plant Design Mallinson, 1987-12-18 This book covers piping buried pipe duct systems recommendations for fire safety and smoke abrasion resistance of fiberglass reinforced plastic FRP mechanism of FRP corrosion and deterioration grounding of FRP systems and popular fabrication methods of FRP

Corrosion-Resistant Plastic Composites in Chemical Plant Design John H. Mallinson, 2020-09-11 This book covers piping buried pipe duct systems recommendations for fire safety and smoke abrasion resistance of fiberglass reinforced plastic FRP mechanism of FRP corrosion and deterioration grounding of FRP systems and popular fabrication methods of FRP

Chemical Plant Design with Reinforced Plastics John H. Mallinson, 1969

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Proceedings of the 9th International Conference on Civil Engineering Guangliang Feng,2023-06-17 This open access book is a compilation of selected papers from the 9th International Conference on Civil Engineering ICCE2022 The work focuses on novel research findings on seismic technology of civil engineering structures High tech construction materials digitalization of civil engineering urban underground space development The contents make valuable contributions to academic researchers and engineers Pressure Vessel Handbook Eugene F. Megyesy,1995 This handbook should help to build better vessels faster and more economically As a manual for the maker and user of pressure vessels it is designed for the designer drafter inspector and estimator **Design of Process Equipment** Kanti K. Mahajan,1985 **Oxy-acetylene Tips** ,1922 *Applied Mechanics Reviews* ,1968 Oxy-acetylene Tips for the Linde Ox-welder ,1922 Reinforced Concrete Designer's Handbook Charles E. Reynolds,James C. Steedman,Anthony J. Threlfall,2007-08-07 This classic and essential work has been thoroughly revised and updated in line with the requirements of new codes and standards which have been introduced in recent years including the new Eurocode as well as up to date British Standards It provides a general introduction along with details of analysis and design of a wide range of structures and examination of design according to British and then European Codes Highly illustrated with numerous line diagrams tables and worked examples Reynolds s Reinforced Concrete Designer s Handbook is a unique resource providing comprehensive guidance that enables the engineer to analyze and design reinforced concrete buildings bridges retaining walls and containment structures Written for structural engineers contractors consulting engineers local and health authorities and utilities this is also excellent for civil and architecture departments in universities and FE colleges **Technical Report** ,1940 *Chemistry and Industry* ,1954 **Mechanical World and Engineering Record** ,1939 *Corrosion* ,1961-07 Issues include special section called Corrosion abstracts *Proceedings* Society of Chemical Industry (Great Britain). Chemical Engineering Group,1954

Preprints of Papers Australasian Corrosion Association Inc. Conference, **Fundamental Concepts of Liquid-Propellant Rocket Engines** Alessandro de Iaco Veris,2020-09-26 This book is intended for students and engineers who design and develop liquid propellant rocket engines offering them a guide to the theory and practice alike It first presents the fundamental concepts the generation of thrust the gas flow through the combustion chamber and the nozzle the liquid propellants used and the combustion process and then qualitatively and quantitatively describes the principal components involved the combustion chamber nozzle feed systems control systems valves propellant tanks and interconnecting elements The book includes extensive data on existing engines typical values for design parameters and

worked out examples of how the concepts discussed can be applied helping readers integrate them in their own work
Detailed bibliographical references including books articles and items from the gray literature are provided at the end of
each chapter together with information on valuable resources that can be found online Given its scope the book will be of
particular interest to undergraduate and graduate students of aerospace engineering 3rd fib Congress Washington USA
FIB - International Federation for Structural Concrete,2010-06-01

Reviewing **Rectangular Tank Design With Horizontal Stiffening**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Rectangular Tank Design With Horizontal Stiffening**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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