



Table 1-11 (continued)
Rectangular HSS
Dimensions and Properties

Shape	Design Wall Thick- ness, t	Nominal Wt.	Area, A	Δx	Δy	Axis X-X			
						I	S	r	J
	in.	lb/ft	in. ²			in. ⁴	in. ³	in.	in. ²
HSS14×10× $\frac{7}{16}$	0.581	93.10	25.7	14.2	21.1	687	196.2	5.17	120
	$\alpha/\frac{7}{16}$	0.465	75.94	18.5	27.1	573	81.8	5.23	98.8
	$\alpha/\frac{7}{8}$	0.349	58.07	18.0	25.7	447	63.9	5.29	76.3
	$\alpha/\frac{7}{8}$	0.291	48.87	13.4	21.4	388	54.3	5.32	64.6
	$\alpha/\frac{7}{8}$	0.233	39.48	10.8	19.9	316	44.3	5.35	52.4
HSS14×8× $\frac{7}{16}$	0.581	76.09	21.0	7.33	21.1	478	88.3	4.77	88.7
	$\alpha/\frac{7}{16}$	0.465	62.33	17.2	19.9	402	57.4	4.84	73.6
	$\alpha/\frac{7}{8}$	0.349	47.86	13.2	14.2	317	45.3	4.91	57.3
	$\alpha/\frac{7}{8}$	0.291	40.35	11.1	17.6	271	36.7	4.94	48.6
	$\alpha/\frac{7}{8}$	0.233	32.66	8.96	22.8	222	31.7	4.98	39.6
HSS14×6× $\frac{7}{16}$	0.581	67.59	18.7	3.88	21.1	373	53.9	4.47	73.1
	$\alpha/\frac{7}{16}$	0.465	55.53	15.3	19.9	317	45.3	4.55	61.0
	$\alpha/\frac{7}{8}$	0.349	42.75	11.8	14.46	252	36.0	4.63	47.8
	$\alpha/\frac{7}{8}$	0.291	36.09	9.82	10.7	216	30.8	4.67	40.6
	$\alpha/\frac{7}{8}$	0.233	29.25	8.03	14.2	178	25.4	4.71	33.2
HSS12×10× $\frac{7}{16}$	0.581	87.14	23.2	14.2	17.7	516	145.4	4.74	100
	$\alpha/\frac{7}{16}$	0.465	69.14	19.0	18.5	395	65.9	4.56	78.8
	$\alpha/\frac{7}{8}$	0.349	52.93	14.6	25.7	310	51.6	4.61	61.1
	$\alpha/\frac{7}{8}$	0.291	44.62	12.2	21.4	264	44.0	4.64	51.7
	$\alpha/\frac{7}{8}$	0.233	36.00	9.60	29.9	216	36.0	4.67	42.1
HSS12×8× $\frac{7}{16}$	0.581	76.13	21.0	10.8	17.7	387	66.1	4.34	82.1
	$\alpha/\frac{7}{16}$	0.465	62.33	17.2	14.2	333	55.6	4.41	68.1
	$\alpha/\frac{7}{8}$	0.349	47.82	13.2	19.9	282	43.7	4.47	53.0
	$\alpha/\frac{7}{8}$	0.291	40.36	11.1	24.5	234	37.4	4.50	44.9
	$\alpha/\frac{7}{8}$	0.233	32.66	8.96	31.3	184	30.6	4.53	36.6
HSS12×6× $\frac{7}{16}$	0.581	67.59	18.7	7.33	17.7	321	53.4	4.14	68.8
	$\alpha/\frac{7}{16}$	0.465	55.53	15.3	19.9	271	45.2	4.21	57.4
	$\alpha/\frac{7}{8}$	0.349	42.72	11.8	14.2	215	35.9	4.28	44.8
	$\alpha/\frac{7}{8}$	0.291	36.10	9.82	17.6	184	30.7	4.31	38.1
	$\alpha/\frac{7}{8}$	0.233	29.19	8.03	22.8	151	25.2	4.34	31.1
HSS12×4× $\frac{7}{16}$	0.581	59.14	16.2	3.88	17.7	261	41.4	4.08	56.8
	$\alpha/\frac{7}{16}$	0.465	47.82	13.2	14.2	216	34.4	4.14	46.8
	$\alpha/\frac{7}{8}$	0.349	36.00	9.60	19.9	164	27.4	4.20	38.8
	$\alpha/\frac{7}{8}$	0.291	29.25	8.03	24.5	134	22.4	4.23	31.8
	$\alpha/\frac{7}{8}$	0.233	22.22	6.06	31.5	116	19.4	4.26	25.7

Note: For compactness criteria, refer to the end of Table 1-12.

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Connections in Steel Structures III Reidar Bjorhovde, André Colson, Riccardo Zandonini, 1996-05-20 This book publishes the proceedings from the Third International Workshop on Connections in Steel Structures Behaviour Strength and Design held in Trento Italy 29 31 May 1995 The workshop brought together the world's foremost experts in steel connections research development fabrication and design The scope of the papers reflects state of the art issues in all areas of endeavour and manages to bring together the needs of researchers as well as designers and fabricators Topics of particular importance include connections for composite steel concrete structures evaluation methods and reliability issues for semi rigid connections and frames and the impact of extreme loading events such as those imposed by major earthquakes The book highlights novel methods and applications in the field and ensures that designers and other members of the construction industry gain access to the new results and procedures Steel Structures Design: ASD/LRFD Alan Williams, 2011-02-07 A COMPLETE GUIDE TO THE DESIGN OF STEEL STRUCTURES Steel Structures Design ASD LRFD introduces the theoretical background and fundamental basis of steel design and covers the detailed design of members and their connections This in depth resource provides clear interpretations of the American Institute of Steel Construction AISC Specification for Structural Steel Buildings 2010 edition the American Society of Civil Engineers ASCE Minimum Design Loads for Buildings and Other Structures 2010 edition and the International Code Council ICC International Building Code 2012 edition The code requirements are illustrated with 170 design examples including concise step by step solutions Coverage includes Steel buildings and design criteria Design loads Behavior of steel structures under design loads Design of steel structures under design loads Design of steel beams in flexure Design of steel beams for shear and torsion Design of compression members Stability of frames Design by inelastic analysis Design of tension members Design of bolted and welded connections Plate girders Composite construction Modern Steel Construction, 2009 **AASHTO Guide Specifications for LRFD Seismic Bridge Design**, 2011 This work offers guidance on bridge design for extreme events induced by human beings This document provides the designer with information on the response of concrete bridge columns subjected to blast loads as well as blast resistant design and detailing guidelines and analytical models of blast load distribution The content of this guideline should be considered in situations where resisting blast loads is deemed warranted by the owner or designer **Highway Bridge Superstructure Engineering** Narendra Taly, 2014-11-21 A How To Guide for Bridge Engineers and Designers Highway Bridge Superstructure Engineering LRFD Approaches to Design and Analysis provides a detailed discussion of traditional structural design perspectives and serves as a state of the art resource on the latest design and analysis of highway bridge superstructures This book is applicable to highway bridges of all construction and material types and is based on the load and resistance factor design LRFD philosophy It discusses the theory of probability with an explanation leading to the calibration process and reliability and includes fully solved design examples of steel reinforced and prestressed

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LRFD Steel Design Aids, 4th Edition Zahid Ahmad Siddiqi, 2018-01-15 After the publication of the third edition of this book new AISC Specification was released in 2010 that contains combined provisions

for ASD and ARFD methods and formulas in non dimensional format to be used both for the FPS and the SI units This fourth edition is prepared after revising the original book in the light of the new Specification of AISC 2016 The book contains tables required for the 345 Grade Steel and BS sections The author is highly thankful to all the engineers and students who have participated in the improvement of this book through their questions and queries As before the detailed design procedure of the steel structures is explained in a separate book titled Steel Structures which frequently refers to this book for the properties tables and the design aids Suggestions for further improvement of the presentation will be highly appreciated and will be incorporated in the future editions

Principles of Structural Design Ram S. Gupta, 2014-04-22 A structural design book with a code connected focus Principles of Structural Design Wood Steel and Concrete Second Edition introduces the principles and practices of structural design This book covers the section properties design values reference tables and other design aids required to accomplish complete structural designs in accordance with the codes What s New in This Edition Reflects all the latest revised codes and standards The text material has been thoroughly reviewed and expanded including a new chapter on concrete design Suitable for combined design coursework in wood steel and concrete Includes all essential material the section properties design values reference tables and other design aids required to accomplish complete structural designs according to the codes This book uses the LRFD basis of design for all structures This updated edition has been expanded into 17 chapters and is divided into four parts The first section of the book explains load and resistance factor design and explores a unified approach to design The second section covers wood design and specifically examines wood structures It highlights sawn lumber glued laminated timber and structural composite veneer lumber The third section examines steel structures It addresses the AISC 2010 revisions to the sectional properties of certain structural elements as well as changes in the procedure to design the slip critical connection The final section includes a chapter on T beams and introduces doubly reinforced beams Principles of Structural Design Wood Steel and Concrete Second Edition was designed to be used for joint coursework in wood steel and concrete design

Simplified LRFD Bridge Design Jai B. Kim, Robert H. Kim, Jonathan Eberle, 2013-04-08 Helping readers prepare for the civil and structural PE exam this book presents numerous design examples that serve as a comprehensive step by step guide to basic bridge design using the AASHTO LRFD Bridge Design Specifications Fifth Edition It offers a simplified explanation of load resistance factor design LRFD method based bridge design principles and lists the AASHTO reference section numbers alongside formulas and where topics are introduced to refer the reader to the primary source material This is a valuable reference for civil engineering students as well as for practicing engineers

Steel Structures Charles G. Salmon, John Edwin Johnson, Faris Amin Malhas, 2009 The design of structural steel members has developed over the past century from a simple approach involving a few basic properties of steel and elementary mathematics to a more sophisticated treatment demanding a thorough knowledge of structural and material behavior Steel Structures Design and Behavior 5 e strives to present in a logical

manner the theoretical background needed for developing and explaining design requirements Beginning with coverage of background material including references to pertinent research the development of specific formulas used in the AISC Specifications is followed by a generous number of design examples explaining in detail the process of selecting minimum weight members to satisfy given conditions **Ohio River Shoreline, Paducah, Kentucky Reconstruction Project** United States. Office of the Assistant Secretary of the Army (Civil Works),2012 *Using the Engineering Literature* Bonnie A. Osif,2016-04-19 With the encroachment of the Internet into nearly all aspects of work and life it seems as though information is everywhere However there is information and then there is correct appropriate and timely information While we might love being able to turn to Wikipedia for encyclopedia like information or search Google for the thousands of links

An Introduction to a Progressive Collapse Design Example for a Structural Steel Building for Professional Engineers An Introduction to a Progressive Collapse Design Example for a Structural Steel Building for Professional Engineers,2022-11-05 Introductory technical guidance for civil engineers and structural engineers interested in analysis of structural steel buildings for progressive collapse Here is what is discussed 1 INTRODUCTION 2 BASELINE PRELIMINARY DESIGN 3 LINEAR STATIC PROCEDURE 4 NON LINEAR DYNAMIC PROCEDURE NDP 5 RESULTS COMPARISON **An Introduction to Design for Progressive Collapse of Buildings** J. Paul Guyer, P.E., R.A.,2017-12-23 Introductory technical guidance for civil and structural engineers interested in design of buildings for progressive collapse such as from seismic or explosive events Here is what is discussed 1 TIE FORCES 2 ALTERNATIVE PATH 3 REINFORCED CONCRETE BUILDING EXAMPLE 4 STRUCTURAL STEEL FRAME EXAMPLE 5 COMMENTARY **Reinforced Concrete Grade Beams, Piles & Caissons** Raksha N. Parmar,2013-12-26 REINFORCED CONCRETE GRADE BEAMS PILES CAISSONS A SimplifiedGuideforHillsideEngineering This book is the torchlight for Architects engineers contractors homeowners It tells about different type of soils how they create problems when building a structure on it The book tells the reader about how to solve the problems of soft soil by going deep into foundation by supporting the structure on grade beams piles caissons It brings the information about the role of different professionals who are involved in solving these problems building a dream structure for an ambitious homeowner Several homeowners desire to live on nice isolated beautiful dreamlike land But they do not have any information about how this work is done Another important characteristic of construction is loads which are additional loads due to the Alluvium soil depth of the deep foundation availability of hard rock slope of the site location daylight to the edge of the foundation water table elevation etc It discusses the importance of soil report Geotechnical engineers soil samples Importance of loads load combinations are emphasized Most important aspect is the CODE which has control of the local authority State authority International authority Not only that all the revisions in CODE shall be considered The book gives several useful formulas for structural engineering calculations for this kind of structures I have added real life work samples which I have done for design of hillside structures By Raksha N Parmar P E State of California

Reliability of Structures Andrzej S. Nowak, Kevin R. Collins, 2012-10-12 Reliability of Structures enables both students and practising engineers to appreciate how to value and handle reliability as an important dimension of structural design. It discusses the concepts of limit states and limit state functions and presents methodologies for calculating reliability indices and calibrating partial safety factors. It also

Structural Stability of Steel Theodore V. Galambos, Andrea E. Surovek, 2008-04-18 Practical guide to structural stability theory for the design of safe steel structures. Not only does this book provide readers with a solid foundation in structural stability theory, it also offers them a practical working knowledge of how this theory translates into design specifications for safe steel structures. Structural Stability of Steel features detailed discussions of the elastic and inelastic stability of steel columns, beams, beam columns, and frames, alongside numerous worked examples. For each type of structural member or system, the authors set forth recommended design rules with clear explanations of how they were derived. Following an introduction to the principles of stability theory, the book covers Stability of axially loaded planar elastic systems, Tangent modulus, reduced modulus, and maximum strength theories, Elastic and inelastic stability limits of planar beam columns, Elastic and inelastic instability of planar frames, Out of plane lateral torsional buckling of beams, columns, and beam columns. The final two chapters focus on the application of stability theory to the practical design of steel structures, with special emphasis on examples based on the 2005 Specification for Structural Steel Buildings of the American Institute of Steel Construction. Problem sets at the end of each chapter enable readers to put their newfound knowledge into practice by solving actual instability problems. With its clear logical progression from theory to design implementation, this book is an ideal textbook for upper level undergraduates and graduate students in structural engineering. Practicing engineers should also turn to this book for expert assistance in investigating and solving a myriad of stability problems.

Structural Design James R. Underwood, Michele Chiuini, 2007-06-22 Written for the practicing architect, Structural Design addresses the process on both a conceptual and a mathematical level. Most importantly, it helps architects work with structural consultants and understand all the necessary considerations when designing structural systems. Using a minimum of simple math, this book shows you how to make correct design calculations for structures made from steel, wood, concrete, and masonry. What's more, this edition has been completely updated to reflect the latest design methods and codes, including LRFD for steel design. The book was also re-designed for easy navigation. Essential principles, as well as structural solutions, are visually reinforced with hundreds of drawings, photographs, and other illustrations, making this book truly architect friendly.

[Recent Developments in Structural Engineering, Volume 1](#) Manmohan Dass Goel, Ratnesh Kumar, Sangeeta S. Gadve, 2024-05-02 The book presents the select proceedings of 13th Structural Engineering Convention. It covers the latest research in multidisciplinary areas within structural engineering. Various topics covered include structural dynamics, structural mechanics, finite element methods, structural vibration control, advanced cementitious and composite materials, bridge engineering, soil structure interaction, blast impact, fire material, and many more. The book will be a useful

reference material for structural engineering researchers and practicing engineers Tubular Structures XIII Ben Young, 2010-11-12 Tubular Structures XIII contains the latest scientific and engineering developments in the field of tubular steel structures as presented at the 13th International Symposium on Tubular Structures ISTS13 Hong Kong 15-17 December 2010 The International Symposium on Tubular Structures ISTS has a longstanding reputation for being the principal showcase for manufactured tubing and the prime international forum for discussion of research developments and applications in this field The Symposium presentations herein include one invited ISTS Kurobane Lecture together with all the technical papers Various key and emerging subjects in the field of hollow structural sections are covered such as special applications and case studies static and fatigue behaviour of connections joints concrete filled and composite tubular members and offshore structures stainless steel and aluminium structures earthquake and dynamic resistance specification and standard developments material properties and structural reliability impact resistance and brittle fracture fire resistance casting and fabrication innovations Research and development issues presented in this book are applicable to buildings bridges offshore structures entertainment rides cranes towers and various mechanical and agricultural equipment Tubular Structures XIII is thus a pertinent reference source for architects civil and mechanical engineers designers steel fabricators and contractors manufacturers of hollow sections or related construction products trade associations involved with tubing owners or developers of tubular structures steel specification committees academics and research students all around the world

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Table of Contents Aisc 13th Edition

1. Understanding the eBook Aisc 13th Edition
 - The Rise of Digital Reading Aisc 13th Edition
 - Advantages of eBooks Over Traditional Books
2. Identifying Aisc 13th Edition
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Aisc 13th Edition
 - User-Friendly Interface
4. Exploring eBook Recommendations from Aisc 13th Edition
 - Personalized Recommendations
 - Aisc 13th Edition User Reviews and Ratings
 - Aisc 13th Edition and Bestseller Lists

5. Accessing Aisc 13th Edition Free and Paid eBooks
 - Aisc 13th Edition Public Domain eBooks
 - Aisc 13th Edition eBook Subscription Services
 - Aisc 13th Edition Budget-Friendly Options
6. Navigating Aisc 13th Edition eBook Formats
 - ePub, PDF, MOBI, and More
 - Aisc 13th Edition Compatibility with Devices
 - Aisc 13th Edition Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Aisc 13th Edition
 - Highlighting and Note-Taking Aisc 13th Edition
 - Interactive Elements Aisc 13th Edition
8. Staying Engaged with Aisc 13th Edition
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Aisc 13th Edition
9. Balancing eBooks and Physical Books Aisc 13th Edition
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Aisc 13th Edition
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Aisc 13th Edition
 - Setting Reading Goals Aisc 13th Edition
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Aisc 13th Edition
 - Fact-Checking eBook Content of Aisc 13th Edition
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
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