

W-, S-, C-, and MC-Shapes



Basic Design Values

1

This reference is based upon simplifying assumptions and arbitrarily selected limitations. Direct use of the 2022 AISC Specification (ANSI/AISC 360-22) may be less constrained and less conservative.

W-, C-, and MC-Shapes	ASTM A992/A992M	F_y 50 ksi	F_u 65 ksi
S-Shapes	ASTM A572/A572M Grade 50	50 ksi	65 ksi

Condition			ASD	LRFD	Related Info
Tension			$0.6F_u A_g \leq 0.5F_u A_n$	$0.9F_u A_g \leq 0.75F_u A_n$	For A_n see AISC Specification Equation D3-1.
Bending	Major Axis	$L_b \leq L_p$	$0.66F_y S_x$	$0.99F_y S_x$	$L_p = \frac{300r_f}{\sqrt{F_y}}$ See Note 1.1. L_p and strength when $L_b > L_p$ are given in the AISC Manual.
		$L_p < L_b \leq L_r$	Use linear interpolation between L_p and L_r		
		$L_b = L_r$	$0.42F_y S_x$	$0.63F_y S_x$	
	Minor Axis		$0.9F_y S_y$	$1.35F_y S_y$	
Shear (in major axis)			$0.4F_u A_w$	$0.6F_u A_w$	See Note 1.2.
Compression	$L_c/r \leq 800/\sqrt{F_y}$		$0.6F_u A_g (0.658)^P$	$0.9F_u A_g (0.658)^P$	$P = \frac{F_y (L_c/r)^2}{286,000}$ See Note 1.3.
	$L_c/r > 800/\sqrt{F_y}$		$\frac{150,000 A_g}{(L_c/r)^2}$	$\frac{226,000 A_g}{(L_c/r)^2}$	

Notes

- 1.1 Multiply equations given for strong axis with $L_b \leq L_p$ or weak axis, by values in parentheses for W21×48 (0.99), W14×90 (0.97), W12×65 (0.98), W10×12 (0.99), W8×10 (0.99), W6×15 (0.94), and W6×8.5 (0.98).
- 1.2 Multiply equations given by 0.9 for W44×230, W40×149, W36×135, W33×118, W30×90, W24×55, W16×26, and W12×14 and all C- and MC-shapes. In weak axis, equations can be adapted by using $A_w = 1.8b_f t$.
- 1.3 Not applicable to slender shapes. For slender shapes, use A_n from AISC Specification Section E7 in place of A_g . For C- and MC- shapes, see AISC Specification Section E4.

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D Kirk

A red circular graphic with a gradient, appearing as a stylized arrow or a decorative element, located to the right of the author's name.

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Engineering and Design ,1986 Index to Publications Referenced in Guide Specifications for Civil Works and Military Construction United States. Army. Corps of Engineers,1977 *Structural Steel Design* Abi Aghayere,2025-05-29

Essential knowledge of steel framed structure design is a cornerstone for architectural civil and structural engineers as well as for students planning careers in structural design and construction Structural Steel Design Fourth Edition delivers a comprehensive understanding of structural steel design starting with the fundamentals and progressing to the design of a complete structural system It emphasizes not just the individual steel elements or components but their integration within the broader context of the entire structure By working through the chapters and corresponding design project tasks readers will complete the design of a full steel structure allowing them to grasp the connections between discrete components and the larger system This approach reinforces the importance of seeing the big picture in structural design Encouraged by the American Institute for Steel Construction this book goes beyond traditional textbook exercises by offering real world examples project based exercises and open ended problems that challenge the reader to make decisions and navigate the iterative nature of structural design Practical details and real world end of chapter problems reflect the types of challenges encountered in professional engineering practice making this text not just an academic resource but a practical guide for aspiring engineers

Engineering Journal ,2007 **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

Structural Design Criteria for Structures Other Than Buildings ,1992 Bridge Engineering Handbook Wai-Fah

Chen, Lian Duan, 1999-11-04 An international team of experts has joined forces to produce the Bridge Engineering Handbook. They address all facets: the planning, design, inspection, construction, and maintenance of a variety of bridge structures, creating a must-have resource for every bridge engineer. This unique comprehensive reference provides the means to review standard practices and keep abreast of new developments and state-of-the-art practices. Comprising 67 chapters in seven sections, the authors present Fundamentals, Provides the basic concepts and theory of bridge engineering; Superstructure Design, Discusses all types of bridges; Substructure Design, Addresses columns, piers, abutments, and foundations; Seismic Design, Presents the latest in seismic bridge design; Construction and Maintenance, Focuses on the practical issues of bridge structures; Special Topics, Offers new and important information and unique solutions; Worldwide Practice, Summarizes bridge engineering practices around the world. Discover virtually all you need to know about any type of bridge: Reinforced Segmental and Prestressed Concrete, Steel beam and plate girder, Steel box girder, Orthotropic deck, Horizontally curved, Truss, Arch, Suspension, Cable stayed, Timber, Movable, Floating, Railroad. Special attention is given to rehabilitation, retrofit, and maintenance, and the Bridge Engineering Handbook offers over 1,600 tables, charts, and illustrations in ready-to-use format. An abundance of worked-out examples give readers step-by-step design procedures, and the section on Worldwide Practice provides a broad and valuable perspective on the big picture of bridge engineering. **Handbook of Structural**

Engineering W.F. Chen, 1997-10-24 Covering the broad spectrum of modern structural engineering topics, the Handbook of Structural Engineering is a complete single-volume reference. It includes the theoretical, practical, and computing aspects of the field, providing practicing engineers, consultants, students, and other interested individuals with a reliable, easy-to-use source of information. Divided into three sections, the handbook covers PPI PE Structural Reference Manual, 10th Edition

- Complete Review for the NCEES PE Structural Engineering (SE) Exam. Alan Williams, 2021-09-21 The NCEES SE Exam is Open Book. You will want to bring this book into the exam. Alan Williams, PE Structural Reference Manual Tenth Edition. STRM10 offers a complete review for the NCEES 16-hour Structural Engineering SE exam. This book is part of a comprehensive learning management system designed to help you pass the PE Structural exam the first time. PE Structural Reference Manual Tenth Edition. STRM10 features include: Covers all exam topics and provides a comprehensive review of structural analysis and design methods; New content covering design of slender and shear walls; Covers all up-to-date codes for the October 2021 Exams; Exam-adopted codes and standards are frequently referenced; and solving methods including strength design for timber and masonry are thoroughly explained. 270 example problems strengthen your problem-solving skills by working the 52 end-of-book practice problems. Each problem's complete solution lets you check your own solving approach. Both ASD and LRFD solutions and explanations are provided for masonry problems, allowing you to familiarize yourself with different problem-solving methods. Topics Covered: Bridges, Foundations, and Retaining Structures; Lateral Forces; Wind and Seismic; Prestressed Concrete; Reinforced Concrete; Reinforced Masonry; Structural Steel; Timber; Referenced

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