

AISC STEEL SHAPES (SI)

STEEL CONSTRUCTION



MANUAL

AMERICAN INSTITUTE
OF
STEEL CONSTRUCTION
INC.

THIRTEENTH EDITION

PREPARED BY:
ENGR. B.G GARWAGEO, MSCE
Assistant Professor

AISC STEEL SHAPES – W-SECTIONS

Section	Wt kg/m	A mm ²	d mm	b _f mm	t _f mm	t _w mm	I _x 10 ⁹ mm ⁴	I _y 10 ⁷ mm ⁴	S _x 10 ³ mm ³	r _x mm	I _x 10 ⁹ mm ⁴	I _y 10 ⁷ mm ⁴	S _y 10 ³ mm ³	r _y mm	r _{ts} mm
W44x335	499	63300	1120	404	45.0	26.2	12900	26500	23100	452	499	3870	2460	88.6	108
W44x290	433	55100	1110	400	40.1	22.0	11200	23100	20300	452	433	3360	2160	88.6	107
W44x262	390	49800	1100	400	36.1	19.9	10000	20800	18200	450	384	2980	1920	88.1	106
W44x230	343	43700	1090	400	31.0	18.0	8660	18000	15900	445	331	2570	1660	87.1	105
W40x590	883	112000	1090	424	82.0	45.5	21000	45200	38300	432	1050	7680	4950	96.5	118
W40x503	748	95500	1070	417	70.1	39.1	17300	38000	32400	427	849	6460	4080	94.5	114
W40x431	642	81900	1050	411	59.9	34.0	14500	32100	27700	422	703	5370	3410	92.7	112
W40x397	591	73500	1040	409	55.9	31.0	13300	29500	25600	422	641	4920	3130	92.5	111
W40x372	554	71000	1030	409	52.1	29.5	12300	27500	23900	419	591	4540	2900	91.4	110
W40x362	530	68400	1030	406	51.1	28.4	12000	26000	23300	419	574	4420	2830	91.4	110
W40x324	483	61500	1020	404	46.0	25.4	10700	23900	21000	417	508	3920	2510	90.9	108
W40x297	443	56300	1010	401	41.9	23.6	9660	21800	19200	414	454	3520	2260	89.9	107
W40x277	412	52600	1010	401	40.1	21.1	9120	20500	18000	417	433	3340	2160	90.9	108
W40x249	371	47400	1000	401	36.1	19.1	8160	18400	16300	414	383	2980	1930	90.2	107
W40x215	321	41000	991	401	31.0	16.5	6950	15800	14100	411	334	2560	1660	89.9	106
W40x199	296	37900	983	401	27.2	16.5	6200	14200	12600	406	289	2250	1450	87.6	105
W40x190	284	34800	1060	315	44.0	36.1	12400	28000	23600	409	334	3470	2130	67.1	83.8
W40x131	494	63000	1040	310	54.1	31.0	10300	23400	19800	404	268	2820	1740	65.3	81.5
W40x127	466	61900	1040	307	54.1	30.0	10200	23100	19700	406	266	2790	1720	65.5	81.5
W40x124	436	55600	1030	305	49.0	28.9	9120	20800	17700	404	234	2460	1530	64.8	80.3

APPENDIX A – AISC STEEL SHAPES

Section	Wt kg/m	A mm ²	d mm	b _f mm	t _f mm	t _w mm	I _x 10 ⁹ mm ⁴	I _y 10 ⁷ mm ⁴	S _x 10 ³ mm ³	r _x mm	I _x 10 ⁹ mm ⁴	I _y 10 ⁷ mm ⁴	S _y 10 ³ mm ³	r _y mm	r _{ts} mm
W40x278	413	53100	1020	305	46.0	26.2	8530	19500	14700	401	217	2290	1430	64.0	79.4
W40x264	390	49900	1020	302	43.9	24.4	8070	18500	13900	401	205	2160	1350	64.0	79.2
W40x235	358	44600	1010	302	40.1	21.1	7240	16400	14300	404	185	1950	1230	64.5	79.0
W40x211	314	40100	1000	300	36.1	19.1	6450	14800	12900	401	162	1720	1080	63.8	78.0
W40x183	272	34400	991	300	30.5	16.5	5490	12700	11100	399	138	1430	918	63.2	77.2
W40x167	249	31800	980	300	26.2	16.5	4830	11400	9830	389	118	1250	785	61.0	75.7

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Structural Design James R. Underwood, Michele Chiuini, 2011-11-07 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

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

Modern Steel Construction, 2009

Guide to Application of the 1991 NEHRP Recommended Provisions in Earthquake-Resistant Building Design James R. Harris, 1996-07 Provides architects designing buildings in seismic risk areas with the information needed to effectively utilize the National earthquake Hazards Reduction program NEHRP Recommended Provisions Rigorously updated this manual includes the best most current technological information for reducing safety hazards Chapter topics include fundamentals structural analysis structural steel reinforced concrete timber masonry nonstructural elements List of symbols Metric unit conversion tables Graphs charts

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 Foundations Reference Manual FHWA Manual on Uniform Traffic Control Devices FHWA Minimum Design Loads for
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 Health Regulations for the Construction Industry OSHA 1926 Occupational Safety Health Standards OSHA 1910 PCI Design
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 AASHTO Soils Foundations Reference Manual Volume I II FHWA Steel Construction Manual AISC Structural Welding Code
 Steel AWS **Statics and Strength of Materials for Architecture and Building Construction** Barry Onouye, Kevin

Kane, 2007 Taking a visually oriented approach Statics and Strength of Materials for Architecture and Building Construction
 Third Edition presents basic structural concepts in an easily understood manner The authors introduce structural theory
 without relying on calculus Instead using building examples and illustrations to supplement the book and introduce
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 treatment of load tracing paths in an organized and heavily illustrated manner Includes a CD containing additional problems
 with solutions for further practice New section discussing the basic principles of concrete retaining walls using free body
 diagrams and the equations of equilibrium Building inspectors or people training to become inspectors or plans checkers

Construction Calculations Manual Sidney M Levy, 2011-09-23 The National Institute of Standards and Testing NIST
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 metals Lumber calculations to select framing and trim materials Fasteners for wood and steel calculations for selection
 Calculations to determine the effectiveness and control of thermal and sound transmission Interior finishes Plumbing and
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 Highlights or Markup all pages are intact **Metrication of U.S. Shipbuilding** United States. Maritime Administration.
 National Shipbuilding Research Program, 1993 **Structural Engineering** , 1980 *Department Of Defense Index of*
Specifications and Standards Federal Supply Class Listing (FSC) Part III November 2005 , LRFD Steel Design William T.

Segui,2003 This up to date book includes the latest specification from the American Institute of Steel Construction AISC The emphasis is on the design of building components in accordance with the provisions of the AISC Load and Resistance Factor Design LRFD Specification and the LRFD Manual of Steel Construction Without requiring students to have a knowledge of stability theory or statically indeterminate structures the book maintains a balance of background material with applications

Bridge Engineering Handbook Wai-Fah Chen,Lian Duan,2019-09-11 First Published in 1999 The Bridge Engineering Handbook is a unique comprehensive and state of the art reference work and resource book covering the major areas of bridge engineering with the theme bridge to the 21st century Index of Specifications and Standards ,2005 **Materials & Building Components** ,1986 *Principles of Foundation Engineering Design, Analysis, and Site Improvement* Mr. Rohit Manglik,2024-07-04 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

Department Of Defense Index of Specifications and Standards Numerical Listing Part II September 2005 , **Technical Drawing with Engineering Graphics** Frederick E. Giesecke,Shawna Lockhart,Marla Goodman,Cindy M. Johnson,2023-02-16 This full color text offers a clear complete introduction and detailed reference for creating 3D models and 2D documentation drawings Building on its reputation as a trusted reference this edition expands on the role that 3D CAD databases now play in design and documentation Superbly integrated illustrations text step by step instructions and navigation make it easier than ever to master key skills and knowledge Throughout the authors demonstrate 3D and 2D drawing skills and CAD usage in real world work practice in today s leading disciplines They combine strong technical detail real world examples and current standards materials industries and processes all in a format that is efficient colorful and visual Features Splash Spread Appealing chapter opener provides context and motivation References and Web Links Useful weblinks and standards provided upfront in each chapter Understanding Section Foundational introductions tabbed for easy navigation outline each topic s importance use visualization tips and theory Detail Section Detailed well tested explanations of drawing techniques variations and examples organized into quick read sections numbered for easy reference CAD at Work Section Breakout pages offer tips on generating drawings from 2D or 3D models Portfolio Section Examples of finished drawings show how techniques are applied in the real world Key Words Italicized on first reference summarized after each chapter Chapter Summaries and Review Questions Efficiently reinforce learning Exercises Outstanding problem sets with updated exercises including parts assembly drawings from CAD models sketching problems and orthographic projections

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Civil Engineering FUNDAMENTALS A REVIEW MANUAL FOR THE SAUDI FE EXAM VOLUME I Y.E. Mansour- M. Baig- M.E. Al-Altroush, 2024-06-05 Embark on a journey to achieve success in Fundamentals of Engineering FE exam with this two volume review manual tailored for civil engineers in Saudi Arabia As the Engineering Licensure becomes a pivotal milestone for professional practice attention shifts to the FE exam The Volume 1 encompasses structural engineering intricacies covering Structural Analysis and Design Additionally it covers the fundamental aspects of Geotechnical Engineering Transportation and Highway Engineering from the FE exam view point This manual seamlessly connects existing manuals with the unique demands of the Saudi FE exam providing both theoretical insights and practical applications In this comprehensive manual our primary objective is to empower civil engineers and senior students by providing sample questions compliant with the Saudi Civil Engineering SCE standards Specifically tailored for efficient FE exam preparation this manual serves as an all encompassing resource eliminating the necessity for additional references and ensuring a solid theoretical foundation By aligning with SCE standards we aim to equip individuals with the tools they need to confidently tackle the FE exam a pivotal evaluation that not only measures learning outcomes but also significantly influences program rankings within the Kingdom of Saudi Arabia s Civil Engineering landscape Your journey toward licensure takes its first decisive steps right here where knowledge meets application in a uniquely tailored resource Your journey to licensure begins here

About the Authors Prof Yasser E Ibrahim Mansour is professor of Structural Engineering and Chairman of the Engineering Management Department at Prince Sultan University He got his PhD from Virginia Tech USA in 2005 Prof Yasser participated in several review panels of the NCAAA accreditations of the undergraduate and graduate Civil Engineering Programs in KSA Dr Muneer Baig is an associate professor at Prince Sultan University PSU specializing in Materials Science He has a Ph D degree from University of Maryland Baltimore County Dr Muneer has dedicated several years to imparting knowledge to undergraduate students specifically focusing on teaching strength of materials courses Dr Mohamed Ezzat Al Atroush is an Associate Professor of Civil and Environmental Engineering at Prince Sultan University PSU Riyadh KSA and the secretary of the American Society of Civil Engineers for the Saudi Arabia Section His area of specialty is geotechnical Engineering with an emphasis on resilient infrastructure applications He obtained his MSc in 2013 and a Ph D in 2018 both at Ain Shams University Egypt His impactful research recognized with prestigious awards contributes to advancing climate change resilience Dr Ezzat s extensive field experience encompasses over 250 projects in the Middle East reinforcing his expertise in soil mechanics infrastructure design and environmental challenges

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