

BEAM DIAGRAMS AND FORMULAS

For various static loading conditions

For meaning of symbols, see page 2 - 293

AISC Beam Tables

1. SIMPLE BEAM—UNIFORMLY DISTRIBUTED LOAD



Total Equiv. Uniform Load	$= wl$
$R = V$	$= \frac{wl}{2}$
V_x	$= w \left(\frac{l}{2} - x \right)$
M max. (at center)	$= \frac{wl^2}{8}$
M_x	$= \frac{wx}{2} (l - x)$
Δ max. (at center)	$= \frac{5wl^4}{384EI}$
Δ_x	$= \frac{wx}{24EI} (l^3 - 2lx^2 + x^3)$

2. SIMPLE BEAM—LOAD INCREASING UNIFORMLY TO ONE END



Total Equiv. Uniform Load	$= \frac{15W}{8\sqrt{3}} = 1.0254W$
$R_1 = V_1$	$= \frac{W}{3}$
$R_2 = V_2$ max.	$= \frac{2W}{3}$
V_x	$= \frac{W}{3} - \frac{Wx^2}{l^2}$
M max. (at $x = \frac{l}{\sqrt{3}} = .5774l$)	$= \frac{2Wl}{8\sqrt{3}} = .1283Wl^2$
M_x	$= \frac{Wx}{3l^2} (l^3 - 3x^3)$
Δ max. (at $x = l \sqrt{1 - \sqrt{\frac{8}{15}}} = .5193l$)	$= .01304 \frac{Wl^4}{EI}$
Δ_x	$= \frac{Wx}{180EI l^4} (3x^4 - 10l^2x^2 + 7l^4)$

3. SIMPLE BEAM—LOAD INCREASING UNIFORMLY TO CENTER



Total Equiv. Uniform Load	$= \frac{4W}{3}$
$R = V$	$= \frac{W}{2}$
V_x (when $x < \frac{l}{2}$)	$= \frac{W}{2l^3} (l^3 - 4x^3)$
M max. (at center)	$= \frac{Wl^3}{80}$
M_x (when $x < \frac{l}{2}$)	$= Wx \left(\frac{l}{2} - \frac{2x^3}{3l^2} \right)$
Δ max. (at center)	$= \frac{Wl^4}{80EI}$
Δ_x (when $x < \frac{l}{2}$)	$= \frac{Wx}{480EI l^4} (5l^3 - 4x^3)^2$

Aisc Manual Beam Design

James Ambrose



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Steel Buildings Stanley W. Crawley, Robert M. Dillon, 1993 This volume presents the general principles of structural analysis and their application to the design of low and intermediate height building frames The text is accompanied by software for the analysis of axial forces displacement and the bending moment and the determination of shear *Simplified Design of Steel Structures* James Ambrose, 1997 The seventh edition of *Simplified Design of Steel Structures* is an excellent reference for architects and engineers who need information about the common uses of steel for the structures of buildings The clear and concise format benefits readers who have limited backgrounds in mathematics and engineering This new edition has been updated to reflect changes in standards industry technology and construction practices including new research in the field examples of general building structural systems and the use of computers in structural design Specifically Load and Resistance Factor Design LRFD and Allowable Stress Design ASD are now covered Fundamentals of Engineering Elasticity Sidney F. Borg, 1990 The two fundamental premises of the original edition have been adhered to namely To obtain a real understanding of mechanics of materials we must go back to the beginnings of the fields i e the linearized mathematical theory of elasticity Secondly the subject of engineering elasticity is a natural one to use in introducing to the undergraduate engineering student the important topic of tensors Cold-Formed Steel Design Wei-Wen Yu, 2000-06-26 The definitive text in the field thoroughly updated and expanded Hailed by professionals around the world as the definitive text on the subject Cold Formed Steel Design is an indispensable resource for all who design for and work with cold formed steel No other book provides such exhaustive coverage of both the theory and practice of cold formed steel construction Updated and expanded to reflect all the important developments that have occurred in the field over the past decade this Third Edition of the classic text provides you with more of the detailed up to the minute technical information and expert guidance you need to make optimum use of this incredibly versatile material for building construction Wei Wen Yu an internationally respected authority in the field draws upon decades of experience in cold formed steel design research teaching and development of design specifications to provide guidance on all practical aspects of cold formed steel design for manufacturing civil engineering and building applications Throughout the book he describes the structural behavior of cold formed steel members and connections from both the theoretical and experimental perspectives and discusses the rationale behind the AISI design provisions Cold Formed Steel Design Third Edition features complete coverage of AISI 1996 cold formed steel design specification with the 1999 supplement Both ASD and LRFD methods The latest design procedures for structural members Updated design information for connections and systems Contemporary design criteria around the world The latest computer aided design techniques Cold Formed Steel Design Third Edition is a necessary tool of the trade for structural engineers manufacturers construction managers and architects It is also an excellent advanced text for college students and researchers in structural engineering architectural engineering construction engineering and related

disciplines **Design of Structural Steel Joints** Ashoke Kumar Dasgupta,2024-12-18 This book presents a systematic method of learning how to design perfect joints for steel buildings in industrial projects It describes the types of joints details different types of jointing and covers the mechanics of joints supported by worked out examples for different situations It also includes design charts for full strength joints of all standard sections The design and details presented in this book conform to Indian codes and US standards for general building and structural steel work Features Provides details on connection design principles and applications from an application point of view Covers practical aspects and good engineering practices related to connection design Explains mechanics of joints with illustrations and sketches Includes design charts for full strength member joints of standard sections Covers worked out examples sketches with supporting calculations of all typical connections from roofs to base plates This book is aimed at professionals in civil and structural engineering steel structure design and detailing Limit States Design of Structural Steelwork, Third Edition David Nethercot,2003-09-02 This textbook is a comprehensive introduction to structural steelwork design based on the limit states approach to BS 5950 for use by undergraduates in civil and structural engineering It will also serve as a reference for practising engineers unfamiliar with new parts of BS 5950 The text introduces basic properties of steel types of steel structure and steelwork design in order to develop an understanding of the various aspects of the behaviour and design of structural steelwork This edition has been thoroughly revised in accordance with the 2000 amendment to Part 1 of BS 5950 all references have been updated and a new section on partial encasement for fire resistance has been added Each chapter features worked examples practice problems and references *Structural Design for the Stage* Alys Holden,Ben Sammler,2013-10-15 First published in 2013 Routledge is an imprint of Taylor Francis an informa company **Structural Design** James R. Underwood,Michele Chiuini,1998 Structural Design presents the conceptual and practical underpinnings of basic building design and technology in a single comprehensive source It provides essential coverage of the integral relationships of structural architectural form and spatial organization and an understanding of the impact of load configurations and other key determinants of design Essential principles as well as structural solutions are visually reinforced with hundreds of architectural drawings photographs and other illustrations making this book truly architect friendly Ideal for use as a general and technical reference in the design studio as a study aid for the architectural registration exam or as an office resource Structural Design is a superb companion for the architecture student and practicing professional It includes In depth coverage of steel wood reinforced concrete and masonry including lateral force generation and design Over 1 000 illustrations and photographs Real world examples sample problems and useful references throughout Conventional and SI unit systems **Structural Stability Theory and Practice** Sukhvarsh Jerath,2020-12-08 Discover the theory of structural stability and its applications in crucial areas in engineering Structural Stability Theory and Practice Buckling of Columns Beams Plates and Shells combines necessary information on structural stability into a single

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O'Hara, 2020-09-01 NCARB Approved for all Six Divisions PPI's second edition of the ARE 5.0 Exam Review by David Kent Ballast offers a comprehensive review of content areas covered in all six NCARB ARE 5.0 division exams Building on the first edition the content has been thoroughly reviewed and updated to the ARE 5.0 exam objectives for all six divisions Key Features NEW NCARB approvals on all six divisions A thorough review of all exam objectives to prepare you to pass all six divisions Over 150 example questions reinforce what you've learned and clarify how to apply key architectural concepts Pages tabbed in six different colors one for each division for easy lookup of a particular exam division Hundreds of tables and figures to facilitate referencing and problem solving Advice tips and exam taking strategies to prepare you for exam day Binding Paperback Publisher PPI a Kaplan Company All Six ARE 5.0 Exam Divisions Covered Comprehensively Practice Management Project Management Programming Analysis Project Planning Design Project Development Documentation Construction Evaluation

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