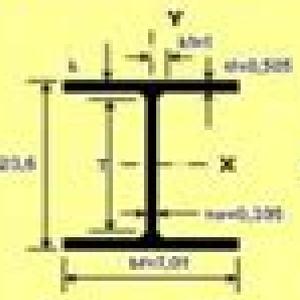
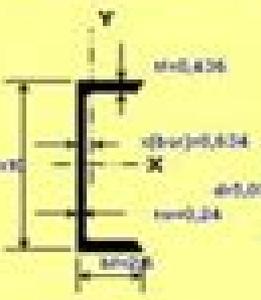


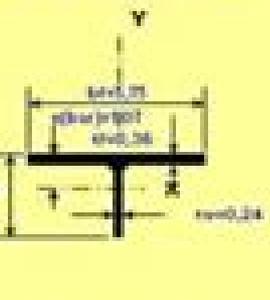
W, S, M, HP Shapes



C, MC Shapes



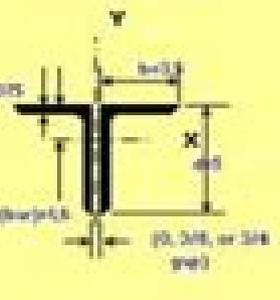
WT, ST, MT Shapes



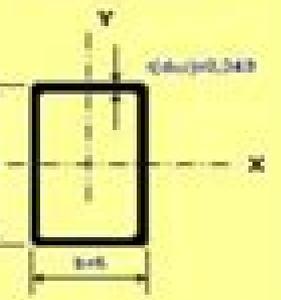
Single Angles



Double Angles



Rectangular HSS



| W24x55 | | |
|-----------------|-------|-----------------|
| A _x | 65.2 | in ² |
| A _y | 20.8 | in ² |
| I _x | 0,200 | in ⁴ |
| I _y | 1.01 | in ⁴ |
| J _x | 0.500 | in ⁶ |
| J _y | 0.01 | in ⁶ |
| S _x | 14.00 | in ³ |
| S _y | 1 | in ³ |
| T _x | 20.75 | in ³ |
| Q _x | 0.2 | in ⁴ |
| Q _y | 0 | in ⁴ |
| r _x | 5.48 | in |
| r _y | 0.22 | in |
| r _{tw} | 14.8 | in |
| I _p | 1000 | in ⁸ |
| Z _x | 94 | in ³ |
| Z _y | 3.0 | in ³ |
| Z _x | 104 | in ³ |
| Z _y | 25.1 | in ³ |
| Z _x | 6.2 | in ³ |
| Z _y | 1.24 | in ³ |
| Z _x | 113 | in ³ |
| Z _y | 1.71 | in ³ |
| J _x | 21.1 | in ⁶ |
| J _y | 1.0 | in ⁶ |
| C _x | 2070 | in ⁷ |
| C _y | 92.0 | in ⁷ |
| W _{pl} | 40.5 | in ³ |
| S _{xx} | 35.8 | in ³ |
| S _{yy} | 13.2 | in ³ |
| S _{xy} | 65.1 | in ³ |

| C10x15.3 | | |
|-----------------|-------|-----------------|
| A _x | 4.48 | in ² |
| A _y | 9.0 | in ² |
| I _x | 0.24 | in ⁴ |
| I _y | 2.8 | in ⁴ |
| J _x | 0.420 | in ⁶ |
| J _y | 1 | in ⁶ |
| S _x | 0 | in ³ |
| S _y | 1.2 | in ³ |
| T _x | 0.065 | in ³ |
| Q _x | 0.05 | in ⁴ |
| Q _y | 0.5 | in ⁴ |
| r _x | 0.24 | in |
| r _y | 0.53 | in |
| r _{tw} | 15.0 | in |
| I _p | 6.24 | in ⁸ |
| Z _x | 0.23 | in ³ |
| Z _y | 0.79 | in ³ |
| Z _x | 0.624 | in ³ |
| Z _y | 2.24 | in ³ |
| Z _x | 0.224 | in ³ |
| Z _y | 0.79 | in ³ |
| J _x | 0.200 | in ⁶ |
| J _y | 0.200 | in ⁶ |
| C _x | 41.2 | in ⁷ |
| C _y | 21.24 | in ⁷ |
| W _{pl} | 4.15 | in ³ |
| S _{xx} | 0.004 | in ³ |

| WT5x19 | | |
|-----------------|--------|-----------------|
| A _x | 5.24 | in ² |
| A _y | 3.090 | in ² |
| I _x | 0.240 | in ⁴ |
| I _y | 1.700 | in ⁴ |
| J _x | 0.260 | in ⁶ |
| J _y | 0.6000 | in ⁶ |
| S _x | 0.610 | in ³ |
| S _y | 2.75 | in ³ |
| T _x | 0.00 | in ³ |
| Q _x | 1.000 | in ⁴ |
| Q _y | 21.200 | in ⁴ |
| r _x | 0.25 | in |
| r _y | 0.73 | in |
| r _{tw} | 17.0 | in |
| I _p | 6.85 | in ⁸ |
| Z _x | 1.72 | in ³ |
| Z _y | 1.85 | in ³ |
| Z _x | 1.870 | in ³ |
| Z _y | 3.00 | in ³ |
| Z _x | 0.280 | in ³ |
| Z _y | 1.75 | in ³ |
| Z _x | 1.85 | in ³ |
| Z _y | 1.72 | in ³ |
| Z _x | 3.08 | in ³ |
| Z _y | 0.610 | in ³ |
| J _x | 0.52 | in ⁶ |
| J _y | 0.600 | in ⁶ |
| C _x | 1.22 | in ⁷ |
| C _y | 0.75 | in ⁷ |
| W _{pl} | 0.730 | in ³ |

| L3x3-1/2 | | |
|-----------------|-------|-----------------|
| A _x | 3.05 | in ² |
| A _y | 3 | in ² |
| I _x | 3.2 | in ⁴ |
| I _y | 0.205 | in ⁴ |
| J _x | 0.020 | in ⁶ |
| J _y | 0.21 | in ⁶ |
| S _x | 1.75 | in ³ |
| S _y | 2.00 | in ³ |
| T _x | 1.500 | in ³ |
| Q _x | 1.000 | in ⁴ |
| Q _y | 4.000 | in ⁴ |
| r _x | 0.933 | in |
| r _y | 0.503 | in |
| r _{tw} | 3.5 | in |
| I _p | 1.19 | in ⁸ |
| Z _x | 2.00 | in ³ |
| Z _y | 0.854 | in ³ |
| Z _x | 0.800 | in ³ |
| Z _y | 1.74 | in ³ |
| Z _x | 0.67 | in ³ |
| Z _y | 0.725 | in ³ |
| J _x | 0.455 | in ⁶ |
| J _y | 0.455 | in ⁶ |
| C _x | 0.217 | in ⁷ |
| C _y | 0.217 | in ⁷ |
| W _{pl} | 1.94 | in ³ |
| S _{xx} | 0.000 | in ³ |

| PL3x12-1/2 | | |
|-----------------|-------|-----------------|
| A _x | 6.7 | in ² |
| A _y | 3 | in ² |
| I _x | 3.2 | in ⁴ |
| I _y | 0.205 | in ⁴ |
| J _x | 0.020 | in ⁶ |
| J _y | 0.21 | in ⁶ |
| S _x | 1.75 | in ³ |
| S _y | 2.00 | in ³ |
| T _x | 1.500 | in ³ |
| Q _x | 1.000 | in ⁴ |
| Q _y | 4.000 | in ⁴ |
| r _x | 0.933 | in |
| r _y | 0.503 | in |
| r _{tw} | 3.5 | in |
| I _p | 1.19 | in ⁸ |
| Z _x | 2.00 | in ³ |
| Z _y | 0.854 | in ³ |
| Z _x | 0.800 | in ³ |
| Z _y | 1.74 | in ³ |
| Z _x | 0.67 | in ³ |
| Z _y | 0.725 | in ³ |
| J _x | 0.455 | in ⁶ |
| J _y | 0.455 | in ⁶ |
| C _x | 0.217 | in ⁷ |
| C _y | 0.217 | in ⁷ |
| W _{pl} | 1.94 | in ³ |
| S _{xx} | 0.000 | in ³ |

| RHS10x10 | | |
|-----------------|-------|-----------------|
| A _x | 0.97 | in ² |
| A _y | 0 | in ² |
| I _x | 0 | in ⁴ |
| I _y | 0.240 | in ⁴ |
| J _x | 0.00 | in ⁶ |
| J _y | 0.240 | in ⁶ |
| S _x | 0 | in ³ |
| S _y | 0.24 | in ³ |
| T _x | 0 | in ³ |
| Q _x | 0 | in ⁴ |
| Q _y | 0.24 | in ⁴ |
| r _x | 0 | in |
| r _y | 0.49 | in |
| r _{tw} | 0 | in |
| I _p | 0.240 | in ⁸ |
| Z _x | 0 | in ³ |
| Z _y | 0.24 | in ³ |
| Z _x | 0 | in ³ |
| Z _y | 0.24 | in ³ |
| Z _x | 0 | in ³ |
| Z _y | 0.24 | in ³ |
| J _x | 0 | in ⁶ |
| J _y | 0.240 | in ⁶ |
| C _x | 0 | in ⁷ |
| C _y | 0.24 | in ⁷ |



| PL3x12 | | |
|-----------------|-------|-----------------|
| A _x | 0.975 | in ² |
| A _y | 3 | in ² |
| I _x | 3.21 | in ⁴ |
| I _y | 0.205 | in ⁴ |
| J _x | 0.020 | in ⁶ |
| J _y | 0.21 | in ⁶ |
| S _x | 1.75 | in ³ |
| S _y | 2.00 | in ³ |
| T _x | 1.500 | in ³ |
| Q _x | 1.000 | in ⁴ |
| Q _y | 4.000 | in ⁴ |
| r _x | 0.933 | in |
| r _y | 0.503 | in |
| r _{tw} | 3.5 | in |

| RHS10x10 | | |
|----------------|-------|-----------------|
| A _x | 1.00 | in ² |
| A _y | 0.00 | in ² |
| I _x | 0.00 | in ⁴ |
| I _y | 0.200 | in ⁴ |
| J _x | 0.00 | in ⁶ |
| J _y | 0.200 | in ⁶ |
| S _x | 0.00 | in ³ |
| S _y | 0.20 | in ³ |
| T _x | 0.00 | in ³ |
| Q _x | 0.00 | in ⁴ |
| Q _y | 0.20 | in ⁴ |
| r _x | 0.00 | in |
| r _y | 0.44 | in |

Reference:
The shapes contained in this database are taken from the AISC Version 13.0 "Shapes Database" CD-ROM Version (12/2005), as well as those listed in the AISC 13th Edition Manual of Steel Construction (12/2005).

Aisc 13th Edition

Mark Steyvers



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Structural Analysis of Historical Constructions: Anamnesis, Diagnosis, Therapy, Controls Koen Van Balen, Els Verstrynghe, 2016-11-03 Structural Analysis of Historical Constructions Anamnesis diagnosis therapy controls contains the papers presented at the 10th International Conference on Structural Analysis of Historical Constructions SAHC2016 Leuven Belgium 13 15 September 2016 The main theme of the book is Anamnesis Diagnosis Therapy Controls which emphasizes the importance of all steps of a restoration process in order to obtain a thorough understanding of the structural behaviour of built cultural heritage The contributions cover every aspect of the structural analysis of historical constructions such as material characterization structural modelling static and dynamic monitoring non destructive techniques for on site investigation seismic behaviour rehabilitation traditional and innovative repair techniques and case studies A special focus has been put on six specific themes Innovation and heritage Preventive conservation Computational strategies for heritage structures Sustainable strengthening of masonry with composites Values and sustainability and Subsoil interaction The knowledge insights and ideas in Structural Analysis of Historical Constructions Anamnesis diagnosis therapy controls make this book of abstracts and the corresponding digital full colour conference proceedings containing the full papers must have literature for researchers and practitioners involved in the structural analysis of historical constructions 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 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 **Design of Electrical Transmission Lines** Sriram

Kalaga, Prasad Yenumula, 2016-12-19 This book covers structural and foundation systems used in high voltage transmission lines conductors insulators hardware and component assembly In most developing countries the term transmission structures usually means lattice steel towers The term actually includes a vast range of structural systems and configurations of various materials such as wood steel concrete and composites This book discusses those systems along with associated topics such as structure functions and configurations load cases for design analysis techniques structure and foundation modeling design deliverables and latest advances in the field In the foundations section theories related to direct embedment drilled shafts spread foundations and anchors are discussed in detail Featuring worked out design problems for students the book is aimed at students practicing engineers researchers and academics It contains beneficial information for those involved in the design and maintenance of transmission line structures and foundations For those in academia it will be an adequate text book design guide for graduate level courses on the topic Engineers and managers at utilities and electrical corporations will find the book a useful reference at work

Reinforced Concrete Grade Beams, Piles & Caissons Raksha N. Parmar, 2013-12-26 REINFORCED CONCRETE GRADE BEAMS PILES CAISSONS A Simplified Guide for Hillside Engineering 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

Tubular Structures XI Jeffrey A. Packer, Silke Willibald, 2006-07-31 This topical book contains the latest scientific and engineering developments in the field of tubular steel structures as presented at the 11th International Symposium and IIW International Conference on Tubular Structures The International Symposium on Tubular Structures ISTS has a long standing reputation for being the principal showcase for manufactured tubing and the prime international forum for discussion of research developments and applications in this field Various key and emerging subjects in the field of hollow structural sections are covered such as novel applications and case studies static and fatigue behaviour of connections joints concrete filled and composite tubular members earthquake

resistance specification and code 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 This book 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 The conference presentations herein include two keynote lectures the International Institute of Welding Houdremont Lecture and the ISTS Kurobane Lecture plus finalists in the CIDECT Student Papers Competition The 11th International Symposium and IIW International Conference on Tubular Structures ISTS11 took place in Quebec City Canada from August 31 to September 2 2006

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

Handbook of Structural Steel Connection Design and Details, Third Edition Akbar R. Tamboli, 2016-12-21 The definitive guide to steel connection design fully revised to cover the latest advances Featuring contributions from a team of industry recognized experts this up to date resource offers comprehensive coverage of every type of steel connection The book explains leading methods for connecting structural steel components including state of the art techniques and materials and contains new information on fastener and welded joints Thoroughly updated to align with the latest AISC and ICC codes Handbook of Structural Steel Connection Design and Details Third Edition features brand new material on important structural engineering topics that are hard to find covered elsewhere You will get complete details on fastener installation space truss connections composite member connections seismic codes and inspection and quality control requirements The book also includes LRFD load guidelines and requirements from the American Welding Society Distills ICC and AISC 2016 standards and explains how they relate to steel connections Features hundreds of detailed examples photographs and illustrations Each chapter is written by a leading expert from industry or academia

Modern Steel Construction, 2009

Structural Fire Loads: Theory and Principles Leo Razdolsky, 2012-06-04 Tested techniques for designing fire resistant structures Structural Fire Loads bridges the gap between prescriptive and performance based methods for the design of fire resistant buildings The book streamlines complex computer analyses so that an approximate

analytical expression can be easily used in structural fire load analysis and design Simplified versions of energy mass and momentum equations are provided in dimensionless form with their solutions in tabular form Step by step examples using standard structural systems such as beams trusses frames and arches are also presented in this practical guide Using the proven methods in this book all types of fires can be addressed in the design process Coverage includes Overview of current practice Structural fire load and computer models Differential equations and assumptions Simplifications of differential equations Fire load and severity of fires Structural analysis and design **Ohio River Shoreline, Paducah, Kentucky Reconstruction Project** United States. Office of the Assistant Secretary of the Army (Civil Works),2012 **Handbook of Steel Connection Design and Details** Akbar R. Tamboli,2010 Surveys the leading methods for connecting structural steel components covering state of the art techniques and materials and includes new information on welding and connections Hundreds of detailed examples photographs and illustrations are found throughout this handbook from publisher description

Steel Structures Design for Lateral and Vertical Forces, Second Edition Alan Williams,2016-05-20 A Thoroughly Updated Guide to the Design of Steel Structures This comprehensive resource offers practical coverage of steel structures design and clearly explains the provisions of the 2015 International Building Code the American Society of Civil Engineers ASCE 7 10 and the American Institute of Steel Construction AISC 360 10 and AISC 341 10 Steel Structures Design for Lateral and Vertical Forces Second Edition features start to finish engineering strategies that encompass the entire range of steel building materials members and loads All techniques strictly conform to the latest codes and specifications A brand new chapter on the design of steel structures for lateral loads explains design techniques and innovations in concentrically and eccentrically braced frames and moment frames Throughout design examples including step by step solutions and end of chapter problems using both ASD and LRFD methods demonstrate real world applications and illustrate how code requirements apply to both lateral and vertical forces This up to date Second Edition covers Steel Buildings and Design Criteria Design Loads Behavior 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 and Composite Members Design of Steel Structures for Lateral Loads **ENR.** ,2005 *The Structural Engineer's Professional Training Manual* Dave Adams,2007-10-24 The Business and Problem Solving Skills Needed for Success in Your Engineering Career The Structural Engineer s Professional Training Manual offers a solid foundation in the real world business and problem solving skills needed in the engineering workplace Filled with illustrations and practical punch list summaries this career building guide provides an introduction to the practice and business of structural and civil engineering including lots of detailed advice on developing competence and communicating ideas Comprehensive and easy to understand The Structural Engineer s Professional Training Manual features Recommendations for successfully training engineers who are new to the field

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Understanding the Behavior of Structural Steel
Understanding the Behavior of Wood Framing
[Foundation and Anchor Design Guide for Metal Building Systems](#) Alexander Newman,2013
This practical guide serves as the industry standard for foundation design of metal building systems
Structural Design of Low-Rise Buildings in Cold-Formed Steel, Reinforced Masonry, and Structural Timber J. R. Ubejd Mujagic,2012-03-09
A concise guide to the structural design of low rise buildings in cold formed steel reinforced masonry and structural timber
This practical reference discusses the types of low rise building structural systems outlines the design process and explains how to determine structural loadings and load paths pertinent to low rise buildings
Characteristics and properties of materials used in the construction of cold formed steel reinforced masonry and structural timber buildings are described along with design requirements
The book also provides an overview of noncomposite and composite open web joist floor systems
Design code requirements referenced by the 2009 International Building Code are used throughout
This is an ideal resource for structural engineering students professionals and those preparing for licensing examinations
Structural Design of Low Rise Buildings in Cold Formed Steel Reinforced Masonry and Structural Timber covers Low rise building systems
Loads and load paths in low rise buildings
Design of cold formed steel structures
Structural design of reinforced masonry
Design of structural timber
Structural design with open web joists
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Applied Statics and Strength of Materials George F. Limbrunner,Leonard Spiegel,2009
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Applied Statics and Strength of Materials Fifth Edition presents a non Calculus based elementary analytical and practical approach with rigorous comprehensive example problems that follow the explanation of theory and very complete homework problems that allow trainees to practice the material
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Large-scale Testing and Simulation of Earthquake-induced Ultra Low Cycle Fatigue in Bracing Members Subjected to Cyclic Inelastic Buckling Benjamin Vincent Fell,2008

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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
 - Interactive and Gamified eBooks

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