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1-5: For a C6x13, the dimension T is 4a in.

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The creation of the Beginner's Guide to the Steel Construction Manual (BGSCM) was prompted by the major rewrite of the AISC specification that appeared in the 13th edition of the Steel Construction Manual (SCM). When textbooks were slow to respond to the change, I started thinking that a web based approach would be more responsive.

the Steel Construction Manual

For angle legs $\geq 5"$, the potential for two rows of

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bolts exists. Thus, the gage "g1" is analogous to "g" for the other angle leg, and gage "g2" is the spacing between the first and second row of bolts. (See illustration and table in AISC 13th Edition Manual page 1-46.)

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CONTENT: The Steel Construction Manual (SCM) has been prepared in an effort to produce a single source document to describe minimum requirements for the preparation of fabrication drawings, ordering and receipt of materials, fabrication by welding and

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Nov. 13, 2020 - The new AISC Code of Standard Practice for Structural Stainless Steel Buildings (AISC 313) is available for its second public review through December 11, 2020. This new standard sets forth criteria for the trade practices involved in the design, purchase, fabrication, and erection of structural stainless steel buildings.

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This Steel Construction Manual is the thirteenth major update of the AISC Steel Construction Manual, which was first published in 1927. With this revision, the previously separate Allowable Stress Design and Load and Resistance Factor Design methods have been combined.

*Steel Construction Manual,
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Originally published in 1926
[i.e. 1927] under title:
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This book is intended for classroom teaching in architectural and civil engineering at the graduate and undergraduate levels. Although it has been developed from lecture notes given in structural steel design, it can be useful to practicing engineers. Many of the examples presented in this book are drawn from the field of design of structures. Design of Steel Structures can be used for one or two semesters of three hours each on the undergraduate level. For a two-semester curriculum, Chapters 1 through 8 can be used during the first semester. Heavy emphasis

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should be placed on Chapters 1 through 5, giving the student a brief exposure to the consideration of wind and earthquakes in the design of buildings. With the new federal requirements vis a vis wind and earthquake hazards, it is beneficial to the student to have some understanding of the underlying concepts in this field. In addition to the class lectures, the instructor should require the student to submit a term project that includes the complete structural design of a multi-story building using standard design procedures as specified by AISC Specifications. Thus,

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the use of the AISC Steel Construction Manual is a must in teaching this course. In the second semester, Chapters 9 through 13 should be covered. At the undergraduate level, Chapters 11 through 13 should be used on a limited basis, leaving the student more time to concentrate on composite construction and built-up girders.

Presents the background needed for developing and explaining design requirements. This edition (the first was 1971) reflects the formal adoption

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Edition by the American Institute of Steel Construction of a specification for Load and Resistance Factor Design. For beginning and more advanced undergraduate courses in steel structures. Annotation copyrighted by Book News, Inc., Portland, OR

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

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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

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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

"This classic manual on structural steelwork design was first published in 1955, since when it has sold many tens of thousands of copies worldwide. For the seventh

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Edition all chapters have been comprehensively reviewed, revised to ensure they reflect current approaches and best practice, and brought in to compliance with EN 1993: Design of Steel Structures. The Steel Designers' Manual continues to provide, in one volume, the essential knowledge for the design of conventional steelwork. Key Features: Fully revised to comply with the new EUROCODE standards Packed full of tables, analytical design information and worked examples Contributors number leading academics, consulting engineers and fabricators 'A must for

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