

# The Whitmore Section

How to use the Whitmore method for tension and compression strength checks.

ANYONE WHO HAS HAD THE TASK

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**Whitmore 101**  
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 1952, . . . 1941 . . . ,  
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A 1970, 1974, 1952, .C-2 A C D  
 1970, 1974, .A, .C-1, .C-2, .C-5, .C-6, .D-1  
 .D-3

Guide to Design Criteria for Bolted and Riveted Joints.

Areas of Possible Confusion

These Days, It's in the Manual

A 9 14 A C Manual. A  
 Manual ( 9-1)  
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When the effective width crosses a connected edge. 9  
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[www.aisc.org/epubs](http://www.aisc.org/epubs)

**Eccentricity when the distribution isn't balanced.**

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**Gusset plate and member web of different thicknesses.**

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