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load and resistance factor design of w-shapes - encased steel shapes. this guide presents design tables for composite columns, developed under the sponsorship of the american institute of steel construction (aisc) as an aid to the practicing structural engineer in the application of the aisc load and resistance factor design (lrfd) specification for structural steel buildings. 3

the steel construction manual - bg structural engineering - viii a beginner's guide to the steel construction manual bgstructuralengineering preface 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).

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