

Download Steel Construction Manual 9th Edition

This Manual is the fourteenth major update of the AISC Steel Construction Manual, which was first published in 1927. Replacing the 13th Edition Manual, the 14th Edition Manual contains several updates and revisions, including the new HP18 and HP16 series, updated connection tables based on increased bolt shear strength values, revised single-plate and extended single-plate connection design ... Available towards the end of July, the newly updated and revised 9th edition of the popular Placing Reinforcing Bars includes many new features. Steel is an alloy of iron and carbon, and sometimes other elements. Because of its high tensile strength and low cost, it is a major component used in buildings, infrastructure, tools, ships, automobiles, machines, appliances, and weapons. Iron is the base metal of steel. Iron is able to take on two crystalline forms (allotropic forms), body centered cubic and face centered cubic, depending on ...

Tool Name Description Download
Developer Date Added Download Count; AISC 13th LRFD HSS Steel Design: Design of HSS members under axial, bending, torsion and/or shear