Handbook of Steel Construction

Tenth Edition



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Edition Roger L. Brockenbrough, 2019-10-25 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product A fully updated source for structural steel design information Thoroughly revised for the latest advances this comprehensive resource contains information essential to the design of steel structures. The book lays out the fundamentals of structural steel fabrication and erection followed by detailed design methods for steel beams columns tension components roof systems and connections. Design examples throughout the book clearly demonstrate how to apply complex code provisions in the field. You will get clear explanations of AISC 360 16 the AASHTO Standard Specification for Structural Steel Bridges the AISI Cold. Formed Steel Standards ASCE 7 16 and the 2018 IBC Structural Steel Designer's Handbook Sixth Edition covers Properties of structural steels Effects of steelmaking and fabrication Fabrication and erection Connections Building codes loads and fire protection Criteria for building design Design of building members Floor and roof systems Lateral force design Cold formed steel design Highway bridge design criteria Beam girder and truss bridges Arch and cable suspended bridges Hand Book of Steel Construction for Contractors, Engineers, Architects Kansas City Structural Steel Co,1925

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