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For those interested in printed copies, a limited number of softcover versions of AISC's Track Standards Releases · More Format Options Design Guides are available as downloadable PDF documents. Select your format preference to the left to browse our collection This design guide centralizes AISC's existing design procedures for end-plate moment connections (Design Guides 4,, Find the design values for tension, compression, shear, bearing and tearout for W-, S-, C and MC-shapes and various types of bolts and welds. The values are based on the AISC Specification and simplifying assumptions Companion to the AISC Steel Construction Manual American Institute of Steel Construction, Manual of Steel Construction American Institute of Steel Construction, Design of Steel Structures Elias G. Abu-Saba, This book is intended for classroom teaching in architectural Downloads are free for AISC members. Design Guides are also available in printed form. The following specifications, codes and standards are printed in Part of this Manual AISC Specifications for Structural Steel Buildings RCSC Specification for Specification for Structural Steel Buildings (This Preface is not part of ANSI/AISC, Specification for Structural Steel Buildings, but is included for informational purposes only.) This Specification is based upon past v table of contents symbols vii glossary ASTM A or A bolts, approved by the Research Council on Structural Connections; endorsed by the American Institute of Steel Construction and by the Industrial Fastener All of AISC's current standards are available as free downloads to the public in PDF format.