

Design Capacity Tables For Structural Steel

Design Capacity Tables For Structural Steel - Design capacity tables for structural steel, vol. 1: Open sections This newly revised design aid to the limit states standard AS 4100-1998 considers open type hot-rolled sections and standard open sections manufactured from hot-rolled plate. Design Capacity Tables for Structural Steel Hollow Sections (iv) Preface The “Design Capacity Tables for Structural Steel” (DCT) suite of publications from the Australian Steel Institute (ASI) – previously the Australian Institute of Steel Construction (AISC) – has been commonly used by design engineers for at least a decade. Design capacity tables for structural steel, vol. 4: Rigid connections - Open sections This consolidates all the design capacity tables contained in the individual rigid connection design guides into one volume for easy reference and comparison, as well as providing standardised components and bolting and welding details for each connection. Design Capacity Tables for Structural Steel: Volume 1 – Open Sections (5th edition) released May 26, 2016 We’re proud to announce that the brand new Design Capacity Tables for Structural Steel: Volume 1 – Open Sections (5th edition) is now available through the Australian Steel Institute .