Table 14-2 Recommended Maximum Sizes for Anchor-Rod Holes in Base Plates

Anchor Rod Diameter, in.	Max. Hole Diameter, in.	Min. Washer Size, in.	Min. Washer Thickness	Anchor Rod Diameter, in.	Hole Diameter, in.	Min. Washer Size, in.	Min. Washer Thickness
3/4	15/16	2	1/4	11/2	25/16	31/2	1/2
7/8	19/16	21/2	5/16	13/4	23/4	4	5/8
1	113/16	3	3/8	2	31/4	5	3/4
11/4	21/16	3	1/2	2 ⁵ /z	33/4	51/2	7/8

- Notes: 1. Circular or square washers meeting the washer size are acceptible.
 - 2. Clearance must be considered when choosing an appropriate anchor rod hole location, noting effects such as the position of the rod in the hole with respect to the column, weld size and other interferences.
 - 3. When base plates are less than 11/4 in. thick, punching of holes may be an economical option. In this case, 3/4-in. anchor rods and 11/16-in, diameter punched holes may be used with ASTM F844 (USS Standard) washers in place of fabricated plate washers.

Aisc Anchor Bolt Design Guide

Alexander Newman

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Wind Loads and Anchor Bolt Design for Petrochemical Facilities Task Committee on Anchor Bolt Design, 1997-01-01 Prepared by the Task Committee on Wind Induced Forces and Task Committee on Anchor Bolt Design of the Petrochemical Committee of the Energy Division of ASCE This report presents state of the practice set of guidelines for the determination of wind induced forces and the design of anchor bolts for petrochemical facilities Current codes and standards do not address many of the structures found in the petrochemical industry As a result engineers and petrochemical companies have independently developed procedures and techniques for handling engineering issues such as the two contained in this report A lack of standardization in the industry has led to inconsistent structural reliability however This volume is intended for structural design engineers familiar with design of industrial type structures Structural Design Guide to AISC Specifications for Buildings Paul F. Rice, Edward S. Hoffman, 1976 **Structural Design Guide** Edward S. Hoffman, David P. Gustafson, Albert J. Gouwens, Paul F. Rice, 2012-12-06 I I This book is intended to guide practicing structural engineers into more profitable routine designs with the AISC Load and Resistance Factor Design Specification LRFD for structural steel buildings LRFD is a method of proportioning steel structures so that no applica ble limit state is exceeded when the structure is subjected to all appro priate factored load combinations Strength limit states are related to safety and concern maximum load carrying capacity Serviceability limit states are related to performance under service load conditions such as deflections The term resistance includes both strength states and serviceability limit states LRFD is a new approach to the design of structural steel for buildings It involves explicit consideration of limit states multiple load factors and resistance factors and implicit probabilistic determination of relia bility. The type of factoring used by LRFD differs from the allowable stress design of Chapters A through M of the 1989 Ninth Edition of the AISC Specifications for Allowable Stress Design where only the resistance is divided by a factor of safety to obtain an allowable stress and from the plastic design provisions of Chapter N where the loads are multiplied by a common load factor of 1 7 for gravity loads and 1 3 for gravity loads acting with wind or seismic loads LRFD offers the structural engineer greater flexibility rationality and economy than the previous 1989 Ninth Edition of the AISC Specifications for Allowable Stress Design Handbook of Structural Engineering W.F. Chen, E.M. Lui, 2005-02-28 Continuing the best selling tradition of the Handbook of Structural Engineering this second edition is a comprehensive reference to the broad spectrum of structural engineering encapsulating the theoretical practical and computational aspects of the field The contributors cover traditional and innovative approaches to analysis design and rehabilitation New topics include fundamental theories of structural dynamics advanced analysis wind and earthquake resistant design design of prestressed structures high performance steel concrete and fiber reinforced polymers semirigid frame structures structural bracing and structural design for fire safety **Principles of Structural Design** W.F. Chen, E.M. Lui, 2005-10-31 Many important advances in designing high performance structures have occurred

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