

See bore chart for other wall thicknesses This dimension is commonly associated with "true" lap joints Where imperial flanges are detailed, the dimensions have been converted to the nearest mm. It is usually welded or threaded, and the two flanges are joined together by bolting them with gaskets to provide a seal, providing easy access to the piping system Flange Reference Chart xlsxxxxx ANSI B Class Forged Flanges. Texas Flange & Fitting Supply, Inc., however, does not guarantee the accuracy of this data 8 Flanges according to DINENASMEJISTechnical data Dimensions EN Flanges are devices used to connect pipes, valves, pumps, fittings, and other equipment such as filters and pressure vessels. Dimensions are in inches Bolt hole diameter 1/8 in. The dimension of flange of A and larger in nominal sizes excluding A, are in accordance with the nominal pressureBAR specified in ISO All dimension are Flange Reference Chart: ANSI, DIN, and JIS Flangesxxxx Flange dimensions Technical Information Flange dimensions ANSI B DIN EN DIN EN | Registered Office: PO Box B30, Westgate, Huddersfield. raised face not included in dimensions T, L and LBolt hole diameter 1/8 in. larger than bolt diameter Standard bore dimensions provided. b) Typec) Typeand e) Typeandf) Typeand a) arra ngement illustrates necessarily Number" offor ANSI B Class Forged Flanges. Dimensions are in inchesBolt hole diameter 1/8 in. HDPA Document Reference: Flange Tables Version ANSI B CLASS FLANGES. larger than bolt diameterStandard bore dimensions provided. See bore chart for Features: JISK Flange connection Size/8" to 8" (DN) Body Material: Steel The facing of flanges shall conform to KS B (JIS B)Flange Reference Chart: ANSI, DIN, and JIS Flangesxxxx Sizes NPS 1/2 through /2 are same as Class flanges/4 in. Bore Diam. Threaded RF Slip On RF. Size Outside Diam. For measurements in inches, please refer to the Hattersley Flange Tables larger than bolt diameter. B2 L. Information in this catalog was compiled from industry sources that Texas Flange & Fitting believes to be reliable. Thick ness Total Thick ness Dia. at Base of Hub Holes Raised Face Net Weight EN PNFlanges Dimension and Weight.