

## Where To Download Bolting Dimensions For Api Flanges

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### **Bolting Dimensions For Api Flanges**

BOLT SIZES FOR ANSI 150 TO 1500 CLASS FLANGES Dimensions (inches) ANSI/ASME 150 - 600 lb Flange Size 150 lb (1/16 Raised Face) 300 lb (1/16" Raised Face) 400 lb (1/4" Raised Face) 600

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1b (19/4" Raised Face)

## **Stud Bolt Sizes for ANSI ASME API Flanges**

PO BOX 639 • Bakersfield, CA 93302 855-535-1555 phone •  
sales@tbmsupply.com API FLANGE BOLT & RING CHART API  
Pressure Rating Flange Size & Bore

## **API FLANGE BOLT & RING CHART - TBM Supply**

\* Make-up torque for "black" or "plated" B7/L7 bolts and 2H nuts using API BUL 5A3 / ISO 13678 thread compound. These torque values assume undamaged bolts, clean conditions and smooth bearing surfaces with generous lubrication of threads and bearing faces on nuts. \*\*\* These current flanges previously had old API size and series designations ...

## **API SPEC 6A, 16A, 17D AND MSS FLANGE GASKET, BOLT AND ...**

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Flange dimensions are determined by the pipe size and the pressure class required for the application. Flanges are standardized according publications from organizations like ASME, MSS, API and others. flange dimensions for pipes ranging 1/2" to 24" - in classes ranging 150 to 2500.

## **ASME/ANSI B16.5 - Flanges and Bolt Dimensions Class 150 to ...**

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## **Bolting Dimensions For Api Flanges**

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Below is ASME B16.5 150#, 300#, 600# Stud Bolt Flange Chart information that can assist engineers and pipe fitters with calculating the number of fasteners associated according to flange size. This is for informational purposes only.

## **150#, 300#, & 600# Flange Stud Bolt Chart**

api flanges slide rule; api flanges selector; orifice union b16.36 flanges; awwa c207 flanges; long weld neck standard connection flanges; studding outlet flanges; spectacle blinds for use with flanges; intermediate connection flanges; alternate flange facing; bolting chart for flanges; flange bore chart; flange wall thickness; rtj face ...

## **Flange Bolting Chart - Texas Flange**

The flange standards API 6A and ASME/ANSI B16.5 have the same dimensions - but the API 6A flanges are rated for higher pressures as indicated below: 1) In the old API standard, flanges

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ranged from 1 1/2 to 10 (20) inches.

## **Flanges - API vs. ASME/ANSI**

On standard ANSI raised face flanges a 1/16" thick gasket is normally recommended. Thinner gasket materials can take a higher gasket load and therefore higher internal pressures. Even when the installation is ideal, where the bolt stress is uniformly applied to each bolt, and the gasket is properly compressed, problems can still arise.

## **FLANGE BOLTING GUIDE**

2045. 6154. Dimensions are in inches. Weights are in pounds.

(1)- Bolt lengths are calculated based on bolting one WN to one Blind. (2)- Bolt diameter should be 1/8" less than the bolt hole diameter. Note: Larger sizes as well as intermediate sizes can be furnished. ANSI B16.47 Series A Class 150 Flange PDF (for printing).

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## **ANSI B16.47 Series A Class 150 flanges - Texas Flange**

API 6A Spec Flange Bolt & Ring Chart BX-151 BX-152 BX-153  
BX-154 BX-155 BX-169 BX-156 BX-157 BX-159 b b BX-164  
BX-157 BX-158 BX-158 BX-159 BX-153 BX-154 BX-155 BX-156  
Number of Studs Stud Dimensions BX-151 BX-152 BX-154 API  
Pressure Rating Flange Size & Bore Ring Gasket Number of Studs  
Stud Dimensions API Pressure Rating Flange Size & Bore Ring ...

## **API 6A Spec Flange Bolt & Ring Chart**

3 important stud bolts charts: 1- stud bolts dimensions in inches and millimeters (number, diameter, length of stud bolts for ASME flanges of different diameter and rating); 2- stud bolts weight (in kilograms and pounds for metric and imperial bolts, by diameter and length); 3- stud bolt torque chart (tightening sequence and load to ensure proper flanged joints).

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## **Stud Bolts Charts (for Flanges) - Projectmaterials**

Bolting Dimensions for API Flanges. 2000 lb. W.P. Nominal Size Inches Gasket API Number Number Of Studs Stud Bolt Size Inches; 2-1/16: R23: 8: 5/8 X 4-1/2: 2-9/16: R26: 8: 3/4 X 5: 3-1/8: R31: 8: 3/4 X 5-1/4: 4-1/16: R37: 8: 7/8 X 6: 5-1/8: R41: 8: 1 X 6-3/4: 7-1/16: R45: 12: 1 X 7: 9: R49: 12: 1-1/8 X 8: 11: R53: 16: 1-1/4 X 8-3/4: 13-5/8: R57 ...

## **2000 lb. W.P. - M&Z Industrial Supply Ltd.**

RTJ flanges dimensions are covered in ASME B16.5 - which covers Pipe Flanges and Flanged Fittings for size NPS 1/2" to 24" for above NPS 26" to 60" it should be as per ASME B16.47. During a dimensional inspection of RTJ flange, you should check for Outer & Inner Diameter of body Bolt Circle & Bolt hole Diameter

## **RTJ Flange Dimensions - Class 150 to Class 2500**



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Dimensions of Type 6B flanges for 5000 psi (34.5 MPa) rated working pressure. Type 6B flanges are of the ring joint type and are not designed for face-to-face make-up. The connection make-up bolting force reacts on the metallic ring gasket.

### **API 6A Type 6B 5000 psi Flange Dimensions (Metric)**

Dimensions are in millimeters unless otherwise indicated. Length dimensional tolerances for all Stud Bolts: length to 12 inch tolerance =  $\pm 1.6$  mm length over 12 inch to 18 inch tolerance =  $\pm 3.2$  mm length over 18 inch tolerance =  $\pm 6.4$  mm; The length of the Stud Bolt does not include the height of the chamfers (points).

### **Dimensions Stud Bolts for RF-RTJ flanges ASME B16.5 Class 900**

Send Inquiry . Flange Stud Bolts. Metal Industries is one of the oldest manufacturers, dealer, distributor, stockist & suppliers of

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Blind Flanges Bolts, Reducing Threaded Flanges Bolts, Lap Joint Flanges Bolts, Flange Gaskets Bolts, Threaded Flanges Bolts, Socketweld Flanges Bolts, Flanges Bolts Bolts, Ring Flange Bolts, Spectacle Blind Flanges Bolts, Weld Neck Flanges Bolts, Orifice Flange ...

### **Flange Stud Bolts, bolts flanges chart, bolts flanges ...**

02.2014 TYPE 6B FLANGES FOR 2000 psi RATED WORKING PRESSURE Nominal Size and Bore of Flange Maximum Bore Outside Diameter of Flange Tolerance Maximum Chamfer Diameter of Raised Face Total Thickness of Flange Diameter of Hub Diameter of Bolt Circle Number of Bolts Diameter of Bolts Diameter of Bolt Holes Bolt Hole Tolerance (see note) Length of Bolts Ring number, R or RX

### **API FLANGES - Keddco**

Dimension chart of stud bolts for ASME B16.47 Series B(API 605)

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flanges(150LB, 300LB, 400LB, 600LB, 900LB).

## **Selection of Stud Bolts for ASME B16.47 Series B(API 605**

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Bolting Dimensions for API Flanges. 20,000 lb. W.P. Nominal Size  
Inches Gasket API Number Number Of Studs Stud Bolt Size  
Inches; 1-13/16: BX151: 8: 1 X 7-1/2: 2-1/16: BX152: 8: 1-1/8 X  
8-1/4: 2-9/16: BX153: 8: 1-1/4 X 9-1/4: 3-1/16: BX154: 8: 1-3/8 X  
10: 4-1/16: BX155: 8: 1-3/4 X 12-1/4: 7-1/16: BX156: 16: 2 X  
17-1/2: 9: BX157: 16: 2-1/2 X 22-1 ...

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