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Blind Flange 10 Inch Class 150blind flange Class 150Reference : ANSI ASME B16.5 FlangesSize NPS : 10Size DN : 250 mm.Blind Flange Thickness : 27 mm.Weight : 32 kg.StudBoltSize : 7/8 UNC Or (M24) x 115 LongNo. of Bolts : 12 EA.Holes Diamater : 25.4 mm. Blind Flange Class 2500 Reference : ANSI ASME B16.5 Flanges Size NPS : 10 Size DN : 250 mm. Blind Flange Thickness : 165.1 mm. Weight : 470 kg. StudBolt. read more Continue Reading Blind Flange Class 1500 Reference : ANSI ASME B16.5 Flanges Size NPS : 10 Size DN : 250 mm. Blind Flange Thickness : 108 mm. Weight : 232 kg. StudBolt. read more Continue Reading Blind Flange Class 900 Reference : ANSI ASME B16.5 Flanges Size NPS : 10 Size DN : 250 mm. Blind Flange Thickness : 69.9 mm. Weight : 132 kg. StudBolt. read more Continue Reading Blind Flange Class 600 Reference : ANSI ASME B16.5 Flanges Size NPS : 10 Size DN : 250 mm. Blind Flange Thickness : 86 mm. Weight : 105 kg. StudBolt. read more Continue Reading Blind flange dimensions are covered inASME B16.5 which covers Pipe Flanges and Flanged Fittings for size NPS to 24 for above NPS 26 to 60 it should be as per ASME B16.47. During the dimensional inspection of the flange, you should check for the following; Outer Diameter of body Bolt Circle & Bolt hole Diameter Straightness and alignment of the bolt hole The thickness of the Blind Size in Inch Size in mm Outer Dia. Flange Thick. RF Dia. RF Height PCD No of Bolts Bolt Size UNC Machine Bolt Length RF Stud Length Hole Size ISO Stud Size Weight in kg A B C D E 1/2 15 90 9.6 34.9 2 60.3 4 1/2 50 55 5/8 M14 0.9 3/4 20 100 11.2 42.9 2 69.9 4 1/2 50 65 5/8 M14 0.9 1 25 110 12.7 50.8 2 79.4 4 1/2 55 65 5/8 M14 0.9 1 1/4 32 115 14.3 63.5 2 88.9 4 1/2 55 70 5/8 M14 1.4 1 1/2 40 125 15.9 73 2 98.4 4 1/2 65 70 5/8 M14 1.8 2 50 150 17.5 92.1 2 120.7 4 5/8 70 85 3/4 M16 2.3 2 1/2 65 180 20.7 104.8 2 139.7 4 5/8 75 90 3/4 M16 3.2 3 80 190 22.3 127 2 152.4 4 5/8 75 90 3/4 M16 4.1 3 1/2 90 215 22.3 139.7 2 177.8 8 5/8 75 90 3/4 M16 5.9 4 100 230 22.3 157.2 2 190.5 8 5/8 75 90 3/4 M16 7.7 5 125 255 22.3 185.7 2 215.9 8 3/4 85 95 7/8 M20 9.1 6 150 280 23.9 215.9 2 241.3 8 3/4 85 100 7/8 M20 11.8 8 200 345 27 269.9 2 298.5 8 3/4 90 110 7/8 M20 20.5 10 250 405 28.6 323.8 2 362 12 7/8 100 115 1 M24 32 12 300 485 30.2 381 2 431.8 12 7/8 100 120 1 M24 50 14 350 535 33.4 412.8 2 476.3 12 1 115 135 1 1/8 M27 64 16 400 595 35 469.9 2 539.8 16 1 115 135 1 1/8 M27 82 18 450 635 38.1 533.4 2 577.9 16 1 1/8 125 145 1 1/4 M30 100 20 500 700 41.3 584.2 2 635 20 1 1/8 140 160 1 1/4 M30 130 24 600 815 46.1 692.2 2 749.3 20 1 1/4 150 170 1 3/8 M33 196 Flange and Olet Quiz Test yourself, Take This Quiz Unlock New Skills with Our Best Selling Online Courses Best Selling How to be an Expert in Piping Components Learn about Pipes, Fittings, Olets, Gaskets, Flanges, Bolting materials, valves, orifice flanges, Spectacle Blind, steam traps, and more. 20% Discount Piping Components and Types of Valve Bundle Learn about Types of Piping Components and Types of Valves in this Course Bundle. 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DN = diameter nominal (size) A = flange b = thickness of flange D2 = diameter of raised face D1 = diameter of bolt circle n = number of bolts d = diameter of bolt holes h = height of raised face (RF) h* =1/16 = 1.6 mm for ANSI Class 150 - 300 h* = 1/4 = 6.4 mm for ANSI Class 400 - 2500 * for steel flanges only b = raised face included for ANSI Class 150 - 300 b = raised face not included for ANSI Class 400 2500 See also: ANSI B16.5 Flange Dimensional Sizes 1/2 to 2 1/2 inches Table Chart DN (inch) Dim. 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