

Manufacturers & Stockists of Nickel Alloy, Titanium Alloys, Special Metals & Stainless Steel Products

## SPECTACLE BLIND FLANGES

Jade Special Metals is one of the finest distinguished dealers of Spectacle Blind Flanges, which is known for its workability, formability, weldability and moderate strength. Stainless Steel Spectacle Blind Flanges makes the alloys extremely resistant to both embrittlement's from precipitation of sigma stage and to chloride stress-corrosion cracking. Meanwhile, alloy's chemical composition of Carbon Steel Spectacle Blind Flanges is designed to offer excellent resistance to a lot of corrosive atmospheres. The molybdenum and high nickel contents in Super Duplex Steel Spectacle Blind Flanges make the nickel steel alloy particularly crevice corrosion and resistant to pitting in plummeting atmospheres, whereas chromium suggests resistance to oxidizing media.



### Spectacle Blind Flanges Standard & Specification

<b>Size</b>	1/2" (15 NB) to 48" (1200NB)
<b>Dimensions</b>	ANSI B16.5, ANSI B16.47 Series A & B, MSS SP44, ASA, API-605, AWWA, Custom Drawings
<b>Class</b>	150 LBS, 300 LBS, 600 LBS, 900 LBS, 1500 LBS, 2500 LBS, DIN Standard ND-6,10, 16, 25, 40 Etc.
<b>Standard</b>	ANSI/ASME B16.5, B16.47 Series A & B, B16.48, BS4504, BS 10, EN-1092, DIN, ANSI Flanges, ASME Flanges, BS Flanges, DIN Flanges, EN Flanges, GOST Flange, ASME/ANSI B16.5/16.36/16.47A/16.47B, MSS S44, ISO70051, JISB2220, BS1560-3.1, API7S-15, API7S-43, API605, EN1092
<b>Manufacturer of</b>	ANSI DIN, GOST, JIS, UNI, BS, AS2129, AWWA, EN, SABS, NFE etc. Blind Flange: -BS Flange, EN Flange, API 6A Flange, ANSI Flange, ASME Flange, DIN Flange, EN1092-1 Flange, UNI Flange, JIS/ KS Flange, BS4504 Flange, GB Flange, AWWA C207 Flange, GOST Flange, PSI Flange B.S: BS4504 , BS3293, BS1560, BS10 AS 2129: Table D; Table E; Table H ANSI B16.5, ANSI B16.47 Series A & B, MSS SP44, ASA, API-605, AWWA, Custom Drawings ANSI : ANSI B16.5, ANSI B16.47(API605), MSS SP44, ANSI B16.36, ANSI B16.48 ANSI B16.5, ANSI B16.47, MSS SP44, ANSI B16.36, ANSI B16.48 American standard (ANSI) German (DIN) British standard (BS) DIN: DIN 2527, DIN 2566, DIN 2573, DIN 2576, DIN 2641, DIN 2642, DIN 2655, DIN 2656, DIN 2627, DIN 2628, DIN 2629, DIN 2631, DIN 2632, DIN 2633, DIN 2634, DIN 2635, DIN

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	2636, DIN 2637, DIN 2638 Blind Flange - BLRF The other standard: AWWA C207; EN1092-1, GOST12820, JIS B2220; KS B1503, SABS1123; NFE29203; UNI2276
<b>Flange Face Type</b>	Flat Face (FF), Raised Face (RF), Ring Type Joint (RTJ)

**Spectacle Blind Flanges Material & Grades**

**Stainless Steel Spectacle Blind Flanges :** ASTM A 182, A 240 F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L

**Duplex & Super Duplex Steel Spectacle Blind Flanges :** ASTM / ASME A/SA 182 F 44, F 45, F51, F 53, F 55, F 60, F 61

**Carbon Steel Spectacle Blind Flanges :** ASTM / ASME A/SA 105 ASTM / ASME A 350 , ASTM A 181 LF 2 / A516 Gr.70 A36, A694 F42, F46, F52, F60, F65, F706

**Low Temperature Carbon Steel Spectacle Blind Flanges :** ASTM A350, LF2, LF3

**Alloy Steel Spectacle Blind Flanges :** ASTM / ASME A/SA 182 & A 387 F1, F5, F9, F11, F12, F22, F91

**Copper Alloy Spectacle Blind Flanges :** ASTM SB 61 , SB62 , SB151 , SB152 UNS No. C 70600 (Cu-Ni 90/10), C 71500 (Cu-Ni 70/30), UNS No. C 10100, 10200, 10300, 10800, 12000, 12200

**Nickel Alloy Spectacle Blind Flanges :** ASTM SB564, SB160, SB472, SB162 Nickel 200 (UNS No. N02200), Nickel 201 (UNS No. N02201), Monel 400 (UNS No. N04400), Monel 500 (UNS No. N05500), Inconel 800 (UNS No. N08800), Inconel 825 (UNS No. N08825), Inconel 600 (UNS No. N06600), Inconel 625 (UNS No. N06625), Inconel 601 (UNS No. N06601), Hastelloy C 276 (UNS No. N10276), Alloy 20 (UNS No. N08020)



We offer wide range of Spectacle Blind Flanges that in compliance with ASTM, ANSI, IS, BS and DIN standards at best Market prices in India. To know more about the latest price of Spectacle Blind Flanges please feel free to contact us on [sales@jadealloys.com](mailto:sales@jadealloys.com) or call us on +91 9987685906