



# GASKET



## PRODUCT RANGE



**PTFE SOLID RING CUT GASKET**  
PTFE WASHER / PTFE SPACER  
RAISE FACE



**PTFE Solid Ring Gaskets**  
FLANGE GASKET  
Full Face



**EXPANDED PTFE Solid Ring Gaskets**  
Raise Face / Full Face,



**PTFE ENVELOPE GASKET,  
RING TYPE**  
Raise Face, ( Split Type / Mill Type )



**PTFE ENVELOPE GASKET,  
BLIND TYPE**  
Full Face, ( Split Type / Mill Type )



**PTFE ENVELOPE GASKET  
FOR GLR MANHOLE / COC / NOZZLE**  
ELLIPTICAL SHAPE

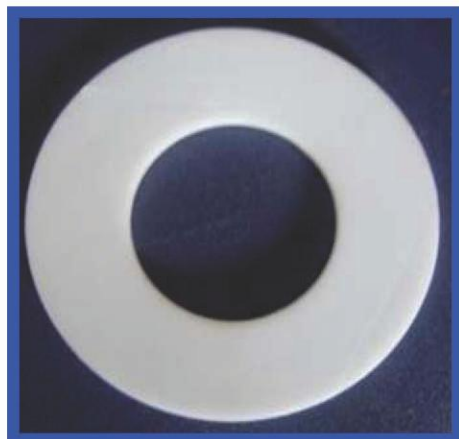


**AF / CAF GASKET**  
Ring Type / Flange Type



**STYLE 01**

**PTEF Solid Ring Gasket**  
**CUT GASKET - Raise Face, 150#**

**Made from PTFE / TEFLON**

Solid PTFE Ring Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

- PTFE melting point is 327°C.
- PTFE Service Temp is up to 200°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

**Note:** Non-Standard Sizes & thickness are also available as per requirement

|                      |                      | <b>NOTE</b> |
|----------------------|----------------------|-------------|
| <b>TYPE</b>          | SOLID RING           |             |
| <b>DESIGN</b>        | RAISE FACE           |             |
| <b>THICKNESS</b>     | 1.5 / 2 / 3 / 5 MM   |             |
| <b>DIMENSION STD</b> | 150# / ASME B16.21   |             |
| <b>MOC</b>           | VIRIGN PTFE / TEFLON |             |

| Sr. No. | SIZE |     | ASA 150#,<br>ASME B16.21 |     | THK (mm)        |
|---------|------|-----|--------------------------|-----|-----------------|
|         | Inch | MM  | OD                       | ID  |                 |
| 1       | ½"   | 15  | 48                       | 21  | 1.5 / 2 / 3 / 5 |
| 2       | ¾"   | 20  | 57                       | 27  | 1.5 / 2 / 3 / 5 |
| 3       | 1"   | 25  | 66                       | 34  | 1.5 / 2 / 3 / 5 |
| 4       | 1.5" | 40  | 85                       | 48  | 1.5 / 2 / 3 / 5 |
| 5       | 2"   | 50  | 104                      | 60  | 1.5 / 2 / 3 / 5 |
| 6       | 2.5" | 65  | 123                      | 76  | 1.5 / 2 / 3 / 5 |
| 7       | 3"   | 80  | 137                      | 89  | 1.5 / 2 / 3 / 5 |
| 8       | 4"   | 100 | 174                      | 114 | 1.5 / 2 / 3 / 5 |
| 9       | 5"   | 125 | 197                      | 140 | 1.5 / 2 / 3 / 5 |
| 10      | 6"   | 150 | 222                      | 168 | 1.5 / 2 / 3 / 5 |
| 11      | 8"   | 200 | 279                      | 219 | 1.5 / 2 / 3 / 5 |
| 12      | 10"  | 250 | 339                      | 273 | 1.5 / 2 / 3 / 5 |
| 13      | 12"  | 300 | 409                      | 324 | 1.5 / 2 / 3 / 5 |
| 14      | 14"  | 350 | 450                      | 356 | 1.5 / 2 / 3 / 5 |
| 15      | 16"  | 400 | 514                      | 406 | 1.5 / 2 / 3 / 5 |
| 16      | 18"  | 450 | 549                      | 457 | 1.5 / 2 / 3 / 5 |
| 17      | 20"  | 500 | 606                      | 508 | 1.5 / 2 / 3 / 5 |
| 18      | 22"  | 550 | 640                      | 533 | 1.5 / 2 / 3 / 5 |
| 19      | 24"  | 600 | 718                      | 610 | 1.5 / 2 / 3 / 5 |

**STYLE 02****EXPANDED PTFE Solid Ring Gasket**  
Raise Face, 150#**Made from EXPANDED PTFE / TEFLON**

Expanded PTFE Ring Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

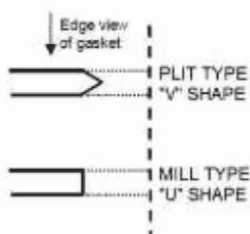
- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

**Note:** Non-Standard Sizes & thickness are also available as per requirement

|               |                               | NOTE |
|---------------|-------------------------------|------|
| TYPE          | SOLID EXPANDED RING           |      |
| DESIGN        | RAISE FACE                    |      |
| THICKNESS     | 3 / 5 MM                      |      |
| DIMENSION STD | 150# / ASME B16.21            |      |
| MOC           | VIRIGN EXPANDED PTFE / TEFLON |      |

| Sr. No. | SIZE |     | ASA 150#,<br>ASME B16.21 |     | THK (mm) |
|---------|------|-----|--------------------------|-----|----------|
|         | Inch | MM  | OD                       | ID  |          |
| 1       | ½"   | 15  | 48                       | 21  | 3 / 5    |
| 2       | ¾"   | 20  | 57                       | 27  | 3 / 5    |
| 3       | 1"   | 25  | 66                       | 34  | 3 / 5    |
| 4       | 1.5" | 40  | 85                       | 48  | 3 / 5    |
| 5       | 2"   | 50  | 104                      | 60  | 3 / 5    |
| 6       | 2.5" | 65  | 123                      | 76  | 3 / 5    |
| 7       | 3"   | 80  | 137                      | 89  | 3 / 5    |
| 8       | 4"   | 100 | 174                      | 114 | 3 / 5    |
| 9       | 5"   | 125 | 197                      | 140 | 3 / 5    |
| 10      | 6"   | 150 | 222                      | 168 | 3 / 5    |
| 11      | 8"   | 200 | 279                      | 219 | 3 / 5    |
| 12      | 10"  | 250 | 339                      | 273 | 3 / 5    |
| 13      | 12"  | 300 | 409                      | 324 | 3 / 5    |
| 14      | 14"  | 350 | 450                      | 356 | 3 / 5    |
| 15      | 16"  | 400 | 514                      | 406 | 3 / 5    |
| 16      | 18"  | 450 | 549                      | 457 | 3 / 5    |
| 17      | 20"  | 500 | 606                      | 508 | 3 / 5    |
| 18      | 22"  | 550 | 640                      | 533 | 3 / 5    |
| 19      | 24"  | 600 | 718                      | 610 | 3 / 5    |



**STYLE 03****PTEF ENVELOPE GASKET,  
RING TYPE / Raise Face, 150#  
( Split Type "V" / Mill Type "U" )**

**Envelope Made from PTFE** This is a high-performance machined PTFE Envelope Gasket, with insert either Champion Style 20 (Asbestos) or Champion Style AF120 (Non-Asbestos) Used in all industries for its heat protection & Chemical Resistance.

**Insert Available:**

Asbestos: Champion Style 20 (Asbestos) / Ferolite 333

Non-Asbestos: Champion Style AF120 (Non-Asbestos) / Ferolite NAM 39.

**Design Available:** Split Type - "V" Shape / Mill type - "U" Shape

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

**Note:** Non-Standard Sizes & thickness are also available

|               |                                                                                                                                    | NOTE |
|---------------|------------------------------------------------------------------------------------------------------------------------------------|------|
| TYPE          | "V" SHPE (SPLIT) / "U" SHAPE (MILL)                                                                                                |      |
| DESIGN        | RAISE FACE / RING GASKET                                                                                                           |      |
| THICKNESS     | 3 / 5 MM – EXTRA THK AVAILABLE                                                                                                     |      |
| DIMENSION STD | 150# / ASME B16.21                                                                                                                 |      |
| MOC           | PTFE ENVELOPE VIRGIN<br>Asbestos : CAF Champion Style 20 or Ferolite 333<br>Non-Asbestos : Champion Style AF120 or Ferolite NAM 39 |      |

| Sr. No. | SIZE |     | ASA 150#,<br>ASME B16.21 |     | THK (mm) |
|---------|------|-----|--------------------------|-----|----------|
|         | Inch | MM  | OD                       | ID  |          |
| 1       | 1/2" | 15  | 48                       | 21  | 3 / 5    |
| 2       | 3/4" | 20  | 57                       | 27  | 3 / 5    |
| 3       | 1"   | 25  | 66                       | 34  | 3 / 5    |
| 4       | 1.5" | 40  | 85                       | 48  | 3 / 5    |
| 5       | 2"   | 50  | 104                      | 60  | 3 / 5    |
| 6       | 2.5" | 65  | 123                      | 76  | 3 / 5    |
| 7       | 3"   | 80  | 137                      | 89  | 3 / 5    |
| 8       | 4"   | 100 | 174                      | 114 | 3 / 5    |
| 9       | 5"   | 125 | 197                      | 140 | 3 / 5    |
| 10      | 6"   | 150 | 222                      | 168 | 3 / 5    |
| 11      | 8"   | 200 | 279                      | 219 | 3 / 5    |
| 12      | 10"  | 250 | 339                      | 273 | 3 / 5    |
| 13      | 12"  | 300 | 409                      | 324 | 3 / 5    |
| 14      | 14"  | 350 | 450                      | 356 | 3 / 5    |
| 15      | 16"  | 400 | 514                      | 406 | 3 / 5    |
| 16      | 18"  | 450 | 549                      | 457 | 3 / 5    |
| 17      | 20"  | 500 | 606                      | 508 | 3 / 5    |
| 18      | 22"  | 550 | 640                      | 533 | 3 / 5    |
| 19      | 24"  | 600 | 718                      | 610 | 3 / 5    |

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**STYLE 04**CAF / AF / PVC / RUBBER  
RING TYPE / Raise Face, 150#**CAF / AF Made From. : Champion / Ferolite**

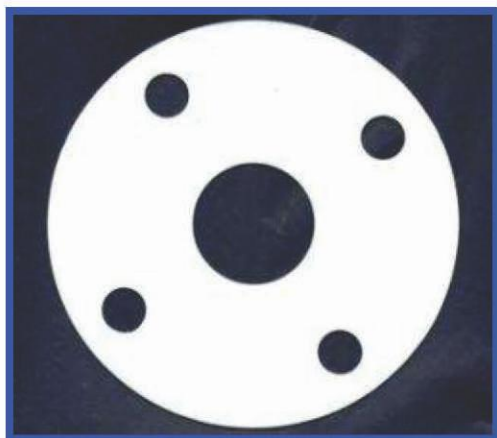
Champion Style 20 Steam,  
Champion Style 20 Metallic,  
Champion Style 54 Super,  
Champion Style 54 Super Metallic,  
Champion Style 59 OIL  
Champion Style 60 Acid,  
AF110, AF120, AF139,

Ferolite NAM 333  
Ferolite NAM 39

**Note:** Non-Standard Sizes & thickness are also available

|               |                                                                    | NOTE |
|---------------|--------------------------------------------------------------------|------|
| TYPE          | RING TYPE                                                          |      |
| DESIGN        | RAISE FACE / RING GASKET                                           |      |
| THICKNESS     | 1 / 2 / 3 / 5 MM – EXTRA THK AVAILABLE                             |      |
| DIMENSION STD | 150# / ASME B16.21                                                 |      |
| MOC           | Asbestos (CAF) & Non-Asbestos (AF) From Champion and Ferolite Make |      |

| Sr. No. | SIZE |     | ASA 150#,<br>ASME B16.21 |     | THK (mm)      |
|---------|------|-----|--------------------------|-----|---------------|
|         | Inch | MM  | OD                       | ID  |               |
| 1       | 1/2" | 15  | 48                       | 21  | 1 / 2 / 3 / 5 |
| 2       | 3/4" | 20  | 57                       | 27  | 1 / 2 / 3 / 5 |
| 3       | 1"   | 25  | 66                       | 34  | 1 / 2 / 3 / 5 |
| 4       | 1.5" | 40  | 85                       | 48  | 1 / 2 / 3 / 5 |
| 5       | 2"   | 50  | 104                      | 60  | 1 / 2 / 3 / 5 |
| 6       | 2.5" | 65  | 123                      | 76  | 1 / 2 / 3 / 5 |
| 7       | 3"   | 80  | 137                      | 89  | 1 / 2 / 3 / 5 |
| 8       | 4"   | 100 | 174                      | 114 | 1 / 2 / 3 / 5 |
| 9       | 5"   | 125 | 197                      | 140 | 1 / 2 / 3 / 5 |
| 10      | 6"   | 150 | 222                      | 168 | 1 / 2 / 3 / 5 |
| 11      | 8"   | 200 | 279                      | 219 | 1 / 2 / 3 / 5 |
| 12      | 10"  | 250 | 339                      | 273 | 1 / 2 / 3 / 5 |
| 13      | 12"  | 300 | 409                      | 324 | 1 / 2 / 3 / 5 |
| 14      | 14"  | 350 | 450                      | 356 | 1 / 2 / 3 / 5 |
| 15      | 16"  | 400 | 514                      | 406 | 1 / 2 / 3 / 5 |
| 16      | 18"  | 450 | 549                      | 457 | 1 / 2 / 3 / 5 |
| 17      | 20"  | 500 | 606                      | 508 | 1 / 2 / 3 / 5 |
| 18      | 22"  | 550 | 640                      | 533 | 1 / 2 / 3 / 5 |
| 19      | 24"  | 600 | 718                      | 610 | 1 / 2 / 3 / 5 |

**Made from PTFE / TEFLON**

Solid PTFE Full Face Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

**Note:** Non-Standard Sizes & thickness are also available as per requirement

|               |                      | NOTE |
|---------------|----------------------|------|
| TYPE          | SOLID RING           |      |
| DESIGN        | FULL FACE            |      |
| THICKNESS     | 1.5 / 2 / 3 / 5 MM   |      |
| DIMENSION STD | 150# / ASME B16.21   |      |
| MOC           | VIRIGN PTFE / TEFLON |      |

| Sr.<br>No. | SIZE |     | ASA 150#, B16.21, FULL FACE |     |                 |          |             | THK (mm)        |
|------------|------|-----|-----------------------------|-----|-----------------|----------|-------------|-----------------|
|            | Inch | MM  | OD                          | ID  | No. of<br>Holes | Hole Dia | BOLT<br>PCD |                 |
| 1          | ½"   | 15  | 88                          | 21  | 4               | 15.9     | 60.3        | 1.5 / 2 / 3 / 5 |
| 2          | ¾"   | 20  | 95                          | 27  | 4               | 15.9     | 69.8        | 1.5 / 2 / 3 / 5 |
| 3          | 1"   | 25  | 105                         | 34  | 4               | 15.9     | 79.4        | 1.5 / 2 / 3 / 5 |
| 4          | 1.5" | 40  | 125                         | 48  | 4               | 15.9     | 98.4        | 1.5 / 2 / 3 / 5 |
| 5          | 2"   | 50  | 150                         | 60  | 4               | 19.0     | 120.6       | 1.5 / 2 / 3 / 5 |
| 6          | 2.5" | 65  | 175                         | 76  | 4               | 19.0     | 139.7       | 1.5 / 2 / 3 / 5 |
| 7          | 3"   | 80  | 190                         | 89  | 4               | 19.0     | 152.4       | 1.5 / 2 / 3 / 5 |
| 8          | 4"   | 100 | 225                         | 114 | 8               | 22.2     | 190.5       | 1.5 / 2 / 3 / 5 |
| 9          | 5"   | 125 | 251                         | 140 | 8               | 22.2     | 215.9       | 1.5 / 2 / 3 / 5 |
| 10         | 6"   | 150 | 279                         | 168 | 8               | 22.2     | 241.3       | 1.5 / 2 / 3 / 5 |
| 11         | 8"   | 200 | 340                         | 219 | 8               | 22.2     | 298.4       | 1.5 / 2 / 3 / 5 |
| 12         | 10"  | 250 | 405                         | 273 | 12              | 25.4     | 361.9       | 1.5 / 2 / 3 / 5 |
| 13         | 12"  | 300 | 480                         | 324 | 12              | 25.4     | 431.8       | 1.5 / 2 / 3 / 5 |
| 14         | 14"  | 350 | 530                         | 356 | 12              | 28.6     | 476.2       | 1.5 / 2 / 3 / 5 |
| 15         | 16"  | 400 | 595                         | 406 | 16              | 28.6     | 539.7       | 1.5 / 2 / 3 / 5 |
| 16         | 18"  | 450 | 630                         | 457 | 16              | 31.7     | 577.8       | 1.5 / 2 / 3 / 5 |
| 17         | 20"  | 500 | 698                         | 508 | 20              | 31.7     | 635.0       | 1.5 / 2 / 3 / 5 |
| 18         | 22"  | 550 | 754                         | 533 | 20              | 31.7     | 687.0       | 1.5 / 2 / 3 / 5 |
| 19         | 24"  | 600 | 810                         | 610 | 20              | 34.9     | 739.3       | 1.5 / 2 / 3 / 5 |



**STYLE 06****EXPANDED PTFE Solid Ring Gasket -  
Full Face, 150#****Made from EXPANDED PTFE / TEFLON**

Expanded PTFE Full-Face Gaskets.

Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

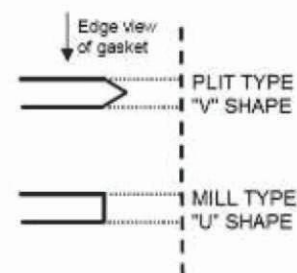
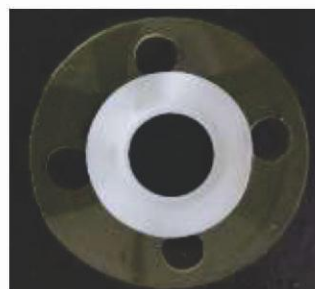
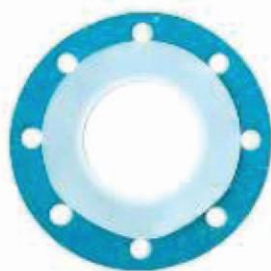
- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

**Note:** Non-Standard Sizes & thickness are also available as per requirement

|               |                               | NOTE |
|---------------|-------------------------------|------|
| TYPE          | SOLID EXPANDED RING           |      |
| DESIGN        | FULL FACE                     |      |
| THICKNESS     | 3 / 5 MM                      |      |
| DIMENSION STD | 150# / ASME B16.21            |      |
| MOC           | VIRIGN EXPANDED PTFE / TEFLON |      |

| Sr. No. | SIZE |     | ASA 150#, B16.21, FULL FACE |     |              |          |          | THK (mm) |
|---------|------|-----|-----------------------------|-----|--------------|----------|----------|----------|
|         | Inch | MM  | OD                          | ID  | No. of Holes | Hole Dia | BOLT PCD |          |
| 1       | ½"   | 15  | 88                          | 21  | 4            | 15.9     | 60.3     | 3 / 5    |
| 2       | ¾"   | 20  | 95                          | 27  | 4            | 15.9     | 69.8     | 3 / 5    |
| 3       | 1"   | 25  | 105                         | 34  | 4            | 15.9     | 79.4     | 3 / 5    |
| 4       | 1.5" | 40  | 125                         | 48  | 4            | 15.9     | 98.4     | 3 / 5    |
| 5       | 2"   | 50  | 150                         | 60  | 4            | 19.0     | 120.6    | 3 / 5    |
| 6       | 2.5" | 65  | 175                         | 76  | 4            | 19.0     | 139.7    | 3 / 5    |
| 7       | 3"   | 80  | 190                         | 89  | 4            | 19.0     | 152.4    | 3 / 5    |
| 8       | 4"   | 100 | 225                         | 114 | 8            | 22.2     | 190.5    | 3 / 5    |
| 9       | 5"   | 125 | 251                         | 140 | 8            | 22.2     | 215.9    | 3 / 5    |
| 10      | 6"   | 150 | 279                         | 168 | 8            | 22.2     | 241.3    | 3 / 5    |
| 11      | 8"   | 200 | 340                         | 219 | 8            | 22.2     | 298.4    | 3 / 5    |
| 12      | 10"  | 250 | 405                         | 273 | 12           | 25.4     | 361.9    | 3 / 5    |
| 13      | 12"  | 300 | 480                         | 324 | 12           | 25.4     | 431.8    | 3 / 5    |
| 14      | 14"  | 350 | 530                         | 356 | 12           | 28.6     | 476.2    | 3 / 5    |
| 15      | 16"  | 400 | 595                         | 406 | 16           | 28.6     | 539.7    | 3 / 5    |
| 16      | 18"  | 450 | 630                         | 457 | 16           | 31.7     | 577.8    | 3 / 5    |
| 17      | 20"  | 500 | 698                         | 508 | 20           | 31.7     | 635.0    | 3 / 5    |
| 18      | 22"  | 550 | 754                         | 533 | 20           | 31.7     | 687.0    | 3 / 5    |
| 19      | 24"  | 600 | 810                         | 610 | 20           | 34.9     | 739.3    | 3 / 5    |



**STYLE 06****ENVELOPE GASKET, BLIND TYPE**  
Full Face, 150# ( Split Type "V" / MILL TYPE "U" )

**Envelope Made from PTFE** This is a high-performance machined PTFE Envelope Gasket, with insert either Champion Style 20 (Asbestos) or Champion Style AF120 (Non-Asbestos) Used in all industries for its heat protection & Chemical Resistance.

**Insert Available:**

Asbestos: Champion Style 20 (Asbestos) / Ferolite 333

Non-Asbestos: Champion Style AF120 (Non-Asbestos) / Ferolite NAM 39.

Rubber: PVC YELLOW / NATURAL RUBBER BLACK

**Design Available:** Split Type - "V" Shape / Mill type - "U" Shape

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

**Note:** Non-Standard Sizes & thickness are also available

|                      |                                                                                                                                                                                | NOTE |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <b>TYPE</b>          | "V" SHPE (SPLIT) / "U" SHAPE (MILL)                                                                                                                                            |      |
| <b>DESIGN</b>        | PTFE ENVELOPE RAISE FACE<br>INSERT FULL FACE / BLIND GASKET                                                                                                                    |      |
| <b>THICKNESS</b>     | 3 / 5 MM – EXTRA THK AVAILABLE                                                                                                                                                 |      |
| <b>DIMENSION STD</b> | 150# / ASME B16.21                                                                                                                                                             |      |
| <b>MOC</b>           | PTFE ENVELOPE VIRGIN<br>Asbestos : CAF Champion Style 20 or Ferolite 333<br>Non-Asbestos: Champion Style AF120 or Ferolite NAM 39<br>Rubber: PVC YELLOW / NATURAL RUBBER BLACK |      |

Dimension Table on Page No: 2

**STYLE 07**

PTEF ENVELOPE GASKET, BLIND TYPE  
Full Face, 150# ( Split Type "V" / MILL TYPE "U" )



Dimension Table:

| Sr. No. | SIZE |     | ASA 150#, B16.21, FULL FACE |     |              |          |          | THK (mm) |
|---------|------|-----|-----------------------------|-----|--------------|----------|----------|----------|
|         | Inch | MM  | OD                          | ID  | No. of Holes | Hole Dia | BOLT PCD |          |
| 1       | ½"   | 15  | 88                          | 21  | 4            | 15.9     | 60.3     | 3 / 5    |
| 2       | ¾"   | 20  | 95                          | 27  | 4            | 15.9     | 69.8     | 3 / 5    |
| 3       | 1"   | 25  | 105                         | 34  | 4            | 15.9     | 79.4     | 3 / 5    |
| 4       | 1.5" | 40  | 125                         | 48  | 4            | 15.9     | 98.4     | 3 / 5    |
| 5       | 2"   | 50  | 150                         | 60  | 4            | 19.0     | 120.6    | 3 / 5    |
| 6       | 2.5" | 65  | 175                         | 76  | 4            | 19.0     | 139.7    | 3 / 5    |
| 7       | 3"   | 80  | 190                         | 89  | 4            | 19.0     | 152.4    | 3 / 5    |
| 8       | 4"   | 100 | 225                         | 114 | 8            | 22.2     | 190.5    | 3 / 5    |
| 9       | 5"   | 125 | 251                         | 140 | 8            | 22.2     | 215.9    | 3 / 5    |
| 10      | 6"   | 150 | 279                         | 168 | 8            | 22.2     | 241.3    | 3 / 5    |
| 11      | 8"   | 200 | 340                         | 219 | 8            | 22.2     | 298.4    | 3 / 5    |
| 12      | 10"  | 250 | 405                         | 273 | 12           | 25.4     | 361.9    | 3 / 5    |
| 13      | 12"  | 300 | 480                         | 324 | 12           | 25.4     | 431.8    | 3 / 5    |
| 14      | 14"  | 350 | 530                         | 356 | 12           | 28.6     | 476.2    | 3 / 5    |
| 15      | 16"  | 400 | 595                         | 406 | 16           | 28.6     | 539.7    | 3 / 5    |
| 16      | 18"  | 450 | 630                         | 457 | 16           | 31.7     | 577.8    | 3 / 5    |
| 17      | 20"  | 500 | 698                         | 508 | 20           | 31.7     | 635.0    | 3 / 5    |
| 18      | 22"  | 550 | 754                         | 533 | 20           | 31.7     | 687.0    | 3 / 5    |
| 19      | 24"  | 600 | 810                         | 610 | 20           | 34.9     | 739.3    | 3 / 5    |

**STYLE 08**CAF / AF / PVC / RUBBER  
FLANGE TYPE / Full Face, 150#**CAF / AF Made From : Champion / Ferolite**

Champion Style 20 Steam,  
Champion Style 20 Metallic,  
Champion Style 54 Super,  
Champion Style 54 Super Metallic,  
Champion Style 59 OIL  
Champion Style 60 Acid,  
AF110, AF120, AF139,

Ferolite NAM 333

Ferolite NAM 39 / PVC YELLOW / RUBBER BLACK

**Note:** Non-Standard Sizes & thickness are also available

|               |                                                                                                | NOTE |
|---------------|------------------------------------------------------------------------------------------------|------|
| TYPE          | FLANGE TYPE                                                                                    |      |
| DESIGN        | FULL FACE                                                                                      |      |
| THICKNESS     | 1 / 2 / 3 / 5 MM – EXTRA THK AVAILABLE                                                         |      |
| DIMENSION STD | 150# / ASME B16.21                                                                             |      |
| MOC           | Asbestos (CAF) & Non-Asbestos (AF) From Champion and Ferilite Make / PVC YELLOW / RUBBER BLACK |      |

| Sr. No. | SIZE |     | ASA 150#, B16.21, FULL FACE |     |              |          |          | THK (mm)        |
|---------|------|-----|-----------------------------|-----|--------------|----------|----------|-----------------|
|         | Inch | MM  | OD                          | ID  | No. of Holes | Hole Dia | BOLT PCD |                 |
| 1       | 1/2" | 15  | 88                          | 21  | 4            | 15.9     | 60.3     | 1.5 / 2 / 3 / 5 |
| 2       | 3/4" | 20  | 95                          | 27  | 4            | 15.9     | 69.8     | 1.5 / 2 / 3 / 5 |
| 3       | 1"   | 25  | 105                         | 34  | 4            | 15.9     | 79.4     | 1.5 / 2 / 3 / 5 |
| 4       | 1.5" | 40  | 125                         | 48  | 4            | 15.9     | 98.4     | 1.5 / 2 / 3 / 5 |
| 5       | 2"   | 50  | 150                         | 60  | 4            | 19.0     | 120.6    | 1.5 / 2 / 3 / 5 |
| 6       | 2.5" | 65  | 175                         | 76  | 4            | 19.0     | 139.7    | 1.5 / 2 / 3 / 5 |
| 7       | 3"   | 80  | 190                         | 89  | 4            | 19.0     | 152.4    | 1.5 / 2 / 3 / 5 |
| 8       | 4"   | 100 | 225                         | 114 | 8            | 22.2     | 190.5    | 1.5 / 2 / 3 / 5 |
| 9       | 5"   | 125 | 251                         | 140 | 8            | 22.2     | 215.9    | 1.5 / 2 / 3 / 5 |
| 10      | 6"   | 150 | 279                         | 168 | 8            | 22.2     | 241.3    | 1.5 / 2 / 3 / 5 |
| 11      | 8"   | 200 | 340                         | 219 | 8            | 22.2     | 298.4    | 1.5 / 2 / 3 / 5 |
| 12      | 10"  | 250 | 405                         | 273 | 12           | 25.4     | 361.9    | 1.5 / 2 / 3 / 5 |
| 13      | 12"  | 300 | 480                         | 324 | 12           | 25.4     | 431.8    | 1.5 / 2 / 3 / 5 |
| 14      | 14"  | 350 | 530                         | 356 | 12           | 28.6     | 476.2    | 1.5 / 2 / 3 / 5 |
| 15      | 16"  | 400 | 595                         | 406 | 16           | 28.6     | 539.7    | 1.5 / 2 / 3 / 5 |
| 16      | 18"  | 450 | 630                         | 457 | 16           | 31.7     | 577.8    | 1.5 / 2 / 3 / 5 |
| 17      | 20"  | 500 | 698                         | 508 | 20           | 31.7     | 635.0    | 1.5 / 2 / 3 / 5 |
| 18      | 22"  | 550 | 754                         | 533 | 20           | 31.7     | 687.0    | 1.5 / 2 / 3 / 5 |
| 19      | 24"  | 600 | 810                         | 610 | 20           | 34.9     | 739.3    | 1.5 / 2 / 3 / 5 |

# HG

**H**onesty

**E**fficiency

**T**ransparency

**A**mbitions



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Industries**

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