



## Gasket Dimensions for Full Face Class 150

per MSS-SP44 and C207-55 AWWA

| Pipe Size | Gasket O.D. | Bolt Holes |           |             |
|-----------|-------------|------------|-----------|-------------|
|           |             | No.        | Size      | B.C. Dia.   |
| 1/4"      | 2 - 1/2"    | 4          | 7 - 1/16" | 1 - 11/16"  |
| 3/8"      | 2 - 1/2"    | 4          | 7 - 1/16" | 1 - 11/16"  |
| 1/2"      | 3 - 1/2"    | 4          | 5/8"      | 2 - 3/8"    |
| 3/4"      | 3 - 7/8"    | 4          | 5/8"      | 2 - 3/4"    |
| 1"        | 4 - 1/4"    | 4          | 5/8"      | 3 - 1/8"    |
| 1 - 1/4"  | 4 - 5/8"    | 4          | 5/8"      | 3 - 1/2"    |
| 1 - 1/2"  | 5"          | 4          | 5/8"      | 3 - 7/8"    |
| 2"        | 6"          | 4          | 3/4"      | 4 - 3/4"    |
| 2 - 1/2"  | 7"          | 4          | 3/4"      | 5 - 1/2"    |
| 3"        | 7 - 1/2"    | 4          | 3/4"      | 6"          |
| 3 - 1/2"  | 8 - 1/2"    | 8          | 3/4"      | 7"          |
| 4"        | 9"          | 8          | 3/4"      | 7 - 1/2"    |
| *4 - 1/2" | 9 - 1/4"    | 8          | 7/8"      | 7 - 3/4"    |
| 5"        | 10"         | 8          | 7/8"      | 8 - 1/2"    |
| 6"        | 11"         | 8          | 7/8"      | 9 - 1/2"    |
| *7"       | 12 - 1/2"   | 8          | 7/8"      | 10 - 3/4"   |
| 8"        | 13 - 1/2"   | 8          | 7/8"      | 11 - 3/4"   |
| *9"       | 15"         | 12         | 7/8"      | 13 - 1/4"   |
| 10"       | 16"         | 12         | 1"        | 14 - 1/4"   |
| 12"       | 19"         | 12         | 1"        | 17"         |
| 14"       | 21"         | 12         | 1"        | 18 - 3/4"   |
| 15"       | 22 - 1/4"   | 16         | 1 - 1/8"  | 20"         |
| 16"       | 23 - 1/2"   | 16         | 1 - 1/8"  | 21 - 1/4"   |
| 18"       | 25"         | 16         | 1 - 1/8"  | 22 - 3/4"   |
| 20"       | 27 - 1/2"   | 20         | 1 - 1/4"  | 25"         |
| 22"       | 29 - 1/2"   | 20         | 1 - 1/4"  | 27 - 1/4"   |
| 24"       | 32"         | 20         | 1 - 3/8"  | 29 - 1/2"   |
| 26"       | 34 - 1/4"   | 24         | 1 - 3/8"  | 31 - 3/4"   |
| 28"       | 36 - 1/2"   | 28         | 1 - 3/8"  | 34"         |
| 30"       | 38 - 3/4"   | 28         | 1 - 3/8"  | 36"         |
| 32"       | 41 - 3/4"   | 28         | 1 - 5/8"  | 38 - 1/2"   |
| 34"       | 43 - 3/4"   | 32         | 1 - 5/8"  | 40 - 1/2"   |
| 36"       | 46"         | 32         | 1 - 5/8"  | 42 - 3/4"   |
| *38"      | 48 - 3/4"   | 32         | 1 - 5/8"  | 45 - 1/4"32 |
| *40"      | 50 - 3/4"   | 36         | 1 - 5/8"  | 47 - 1/4"   |



|       |            |    |          |            |
|-------|------------|----|----------|------------|
| 42"   | 53"        | 36 | 1 - 5/8" | 49 - 1/2"  |
| *44"  | 55 - 1/4"  | 40 | 1 - 5/8" | 51 - 3/4"  |
| *46"  | 57 - 1/4"  | 40 | 1 - 5/8" | 53 - 3/4"  |
| 48"   | 59 - 1/2"  | 44 | 1 - 5/8" | 56"        |
| *50"  | 61 - 3/4"  | 44 | 1 - 7/8" | 58 - 1/4"  |
| *52"  | 64"        | 44 | 1 - 7/8" | 60 - 1/2"  |
| 54"   | 66 - 1/4"  | 44 | 2"       | 62 - 3/4"  |
| *56"  | 68 - 3/4"  | 48 | 2"       | 65"        |
| *58"  | 71"        | 48 | 2"       | 67 - 1/4"  |
| 60"   | 73"        | 52 | 2"       | 69 - 1/4"  |
| *62"  | 75 - 3/4"  | 52 | 2 - 1/8" | 71 - 3/4"  |
| *64"  | 78"        | 52 | 2 - 1/8" | 74"        |
| *66"  | 80"        | 52 | 2"       | 76"        |
| *68"  | 82 - 1/4"  | 56 | 2 - 1/8" | 78 - 1/4"  |
| *70"  | 84 - 1/2"  | 56 | 2 - 1/8" | 80 - 1/2"  |
| 72"   | 86 - 1/2"  | 60 | 2"       | 82 - 1/2"  |
| *74"  | 88 - 1/2"  | 60 | 2 - 1/8" | 84 - 1/2"  |
| *76"  | 90 - 3/4"  | 60 | 2 - 1/8" | 86 - 1/2"  |
| *78"  | 93"        | 60 | 2 - 1/4" | 88 - 3/4"  |
| *80"  | 95 - 1/4"  | 60 | 2 - 1/4" | 91"        |
| *82"  | 97 - 1/2"  | 60 | 2 - 1/4" | 93 - 1/4"  |
| 84"   | 99 - 3/4"  | 64 | 2 - 1/4" | 95 - 1/2"  |
| *86"  | 102"       | 64 | 2 - 1/4" | 97 - 3/4"  |
| *88"  | 104 - 1/4" | 68 | 2 - 1/4" | 100"       |
| *90"  | 106 - 1/2" | 68 | 2 - 3/8" | 102 - 1/4" |
| *92"  | 108 - 3/4" | 68 | 2 - 3/8" | 104 - 1/2" |
| *94"  | 111"       | 68 | 2 - 3/8" | 106 - 1/4" |
| 96"   | 113 - 1/4" | 68 | 2 - 1/2" | 108 - 1/2" |
| *98"  | 115 - 1/2" | 68 | 2 - 1/2" | 110 - 3/4" |
| *100" | 117 - 3/4" | 68 | 3"       | 113"       |

**\*Sizes marked are not in current flange standards but are still used.**

**NOTE:** Bolt Holes in Flanges 54" and larger may be specified 1/8" less in diameter

All technical advice and recommendation are rendered by seller free of charge. While based on data believed to be reliable, seller assumes no responsibility.