

# Dimensions For Non Metallic Flat Gaskets

*To ASME B16.21 to suit ASME B16.47 Series A Flanges  
(MSS SP 44)*

## CLASS 150 - 600

| Nominal bore | Class 150 -<br>600 Flat<br>Ring ID | Class 150<br>Flat Ring<br>OD | Class 300<br>Flat Ring<br>OD | Class 400<br>Flat Ring<br>OD | Class 600<br>Flat Ring<br>OD |
|--------------|------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 22"          | 559.0                              | 660.0                        | 705.0                        | 702.0                        | 733.0                        |
| 26"          | 660.0                              | 775.0                        | 835.0                        | 832.0                        | 867.0                        |
| 28"          | 711.0                              | 832.0                        | 899.0                        | 892.0                        | 914.0                        |
| 30"          | 762.0                              | 883.0                        | 953.0                        | 946.0                        | 972.0                        |
| 32"          | 813.0                              | 940.0                        | 1006.0                       | 1003.0                       | 1022.0                       |
| 34"          | 864.0                              | 991.0                        | 1057.0                       | 1054.0                       | 1073.0                       |
| 36"          | 914.0                              | 1048.0                       | 1118.0                       | 1118.0                       | 1130.0                       |
| 38"          | 965.0                              | 1111.0                       | 1054.0                       | 1073.0                       | 1105.0                       |
| 40"          | 1016.0                             | 1162.0                       | 1114.0                       | 1127.0                       | 1156.0                       |
| 42"          | 1067.0                             | 1219.0                       | 1165.0                       | 1178.0                       | 1219.0                       |
| 44"          | 1118.0                             | 1276.0                       | 1219.0                       | 1232.0                       | 1270.0                       |
| 46"          | 1168.0                             | 1327.0                       | 1273.0                       | 1289.0                       | 1327.0                       |
| 48"          | 1219.0                             | 1384.0                       | 1324.0                       | 1346.0                       | 1391.0                       |
| 50"          | 1270.0                             | 1435.0                       | 1378.0                       | 1403.0                       | 1448.0                       |
| 52"          | 1321.0                             | 1492.0                       | 1429.0                       | 1454.0                       | 1499.0                       |
| 54"          | 1372.0                             | 1549.0                       | 1492.0                       | 1518.0                       | 1556.0                       |
| 56"          | 1422.0                             | 1607.0                       | 1543.0                       | 1568.0                       | 1613.0                       |
| 58"          | 1473.0                             | 1664.0                       | 1594.0                       | 1619.0                       | 1664.0                       |
| 60"          | 1524.0                             | 1715.0                       | 1645.0                       | 1683.0                       | 1721.0                       |