



## DIMENSION ENCLOSURE CHART

**Non Metallic Gaskets, Drawing No: ASIAN/ NMG/ 003  
(Non Asbestos, Rubber, Graphite, PTFE & Steel Insert Gaskets )**

Dimensions of Non Metallic Gasket as per ASME B16.21 to Suit ASME B16.47 Series A, Large Dia Steel Flanges 150# 300#, 400#, and 600#

Flange Size (NPS)	Flat Ring Gasket				
	Inner Dia	Outer Diameter			
		150 #	300 #	400 #	600 #
26"	660.00	775.00	835.00	832.00	867.00
28"	711.00	832.00	899.00	892.00	914.00
30"	762.00	883.00	953.00	946.00	972.00
32"	813.00	940.00	1006.00	1003.00	1022.00
34"	864.00	991.00	1057.00	1054.00	1073.00
36"	914.00	1048.00	1118.00	1118.00	1130.00
38"	965.00	1111.00	1054.00	1073.00	1105.00
40"	1016.00	1162.00	1114.00	1127.00	1156.00
42"	1067.00	1219.00	1165.00	1178.00	1219.00
44"	1118.00	1276.00	1219.00	1232.00	1270.00
46"	1168.00	1327.00	1273.00	1289.00	1327.00
48"	1219.00	1384.00	1324.00	1346.00	1391.00
50"	1270.00	1435.00	1378.00	1403.00	1448.00
52"	1321.00	1492.00	1429.00	1454.00	1499.00
54"	1372.00	1549.00	1492.00	1518.00	1556.00
56"	1422.00	1607.00	1543.00	1568.00	1613.00
58"	1473.00	1664.00	1594.00	1619.00	1664.00
60"	1524.00	1715.00	1645.00	1683.00	1721.00

**Notes :**

1. All dimensions are in mm.
2. The tolerances of Outside diameter for NPS 14 and larger is (+ 0 mm/ - 3.0 mm).
3. The tolerances of Inside diameter for NPS 14 and larger is ± 3.0 mm
4. The thickness of the Gasket shall be given by the Customer.



SEALING PRODUCTS