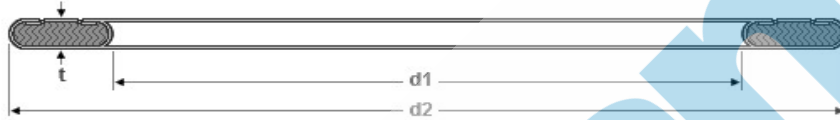


DIMENSION ENCLOSURE CHART

DJ Drawing No: ASIAN/ DJ/ 002

Dimensions of Jacketed Gaskets as Per ASME B16.20 to suit ASME B16.47 Series A Flange



Dimensions of Jacketed Gaskets as Per ASME B16.20 to suit ASME B16.47 Series A Flange

Flange Size (NPS)	Gasket ID (d1)	Gasket OD (d2)				
		150 #	300 #	400 #	600 #	900 #
26"	673.10	771.70	831.90	828.80	863.60	879.60
28"	723.90	828.80	895.40	889.00	911.40	943.10
30"	774.70	879.60	949.50	943.10	968.50	1006.60
32"	825.50	936.80	1003.30	1000.30	1019.30	1070.10
34"	876.30	987.60	1054.10	1051.10	1070.10	1133.60
36"	927.10	1044.70	1114.60	1114.60	1127.30	1197.10
38"	977.90	1108.20	1051.10	1070.10	1101.90	1197.10
40"	1028.70	1159.00	1111.30	1124.00	1152.70	1247.90
42"	1079.50	1216.20	1162.10	1174.80	1216.20	1298.70
44"	1130.30	1273.30	1216.20	1228.90	1267.00	1365.30
46"	1181.10	1324.10	1270.00	1286.00	1324.10	1432.10
48"	1231.90	1381.30	1320.80	1343.20	1387.60	1482.90
50"	1282.70	1432.10	1374.90	1400.30	1444.80	Note 4
52"	1333.50	1489.20	1425.70	1451.10	1495.60	Note 4
54"	1384.30	1546.40	1489.20	1514.60	1552.70	Note 4
56"	1435.10	1603.50	1540.00	1565.40	1603.50	Note 4
58"	1485.90	1660.70	1590.80	1616.20	1660.70	Note 4
60"	1536.70	1711.50	1641.60	1679.70	1730.50	Note 4

Notes :

1. All dimensions are in mm.
2. The gasket thickness (t) tolerance is +0.8 mm, -0.0 mm.
3. For gaskets NPS 26 through NPS 60, the outside diameter and inside diameter tolerances are +3.3 mm, -0.0 mm.
4. There are no Class 900 flanges NPS 50 and larger.
5. The Gasket thickness (t) will be 3.00 mm unless specified by Purchaser.