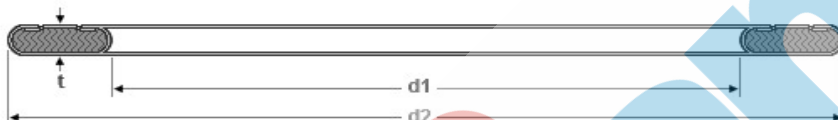


DIMENSION ENCLOSURE CHART

DJ Drawing No: ASIAN/ DJ/ 003

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



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

Flange Size (NPS)	Gasket ID (d1)	Gasket OD (d2)				
		150 #	300 #	400 #	600 #	900 #
26"	673.10	722.40	768.40	743.00	762.00	835.20
28"	723.90	773.20	822.50	797.10	816.10	898.70
30"	774.70	824.00	882.70	854.20	876.30	955.80
32"	825.50	877.80	936.80	908.10	930.40	1013.00
34"	876.30	931.90	990.60	958.90	993.90	1070.10
36"	927.10	984.30	1044.70	1019.30	1044.70	1120.90
38"	977.90	1041.40	1095.50	1070.10	1101.90	1197.10
40"	1028.70	1092.20	1146.30	1124.00	1152.70	1247.90
42"	1079.50	1143.00	1197.10	1174.80	1216.20	1298.70
44"	1130.30	1193.80	1247.90	1228.90	1267.00	1365.30
46"	1181.10	1252.50	1314.50	1286.00	1324.10	1432.10
48"	1231.90	1303.30	1365.30	1343.20	1387.60	1482.90
50"	1282.70	1354.10	1416.10	1400.30	1444.80	Note 4
52"	1333.50	1404.90	1466.90	1451.10	1495.60	Note 4
54"	1384.30	1460.50	1527.30	1514.60	1552.70	Note 4
56"	1435.10	1511.30	1590.80	1565.40	1603.50	Note 4
58"	1485.90	1576.30	1652.50	1616.20	1660.70	Note 4
60"	1536.70	1627.10	1703.30	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.