



ASME B16.47 SERIES B ابعاد واشرهای اسپیرال برای فلنج های

ASME B16.20

Flange Size (NPS)	150				300				400				600				900			
	ابعاد واشر		ابعاد رینگ خارجی		ابعاد واشر		ابعاد رینگ خارجی		ابعاد واشر		ابعاد رینگ خارجی		ابعاد واشر		ابعاد رینگ خارجی		ابعاد واشر		ابعاد رینگ خارجی	
	ID	OD	ID	OD	ID	OD	ID	OD	ID	OD	ID	OD	ID	OD	ID	OD	ID	OD	ID	OD
26	673.1	698.5	697.7	725.4	673.1	711.2	710.4	771.7	666.8	698.5	697.7	746.3	663.7	714.5	713.7	765.3	692.2	749.3	748.5	838.2
28	723.9	749.3	748.5	776.2	723.9	762.0	761.2	825.5	714.5	749.3	748.5	800.1	704.9	755.7	754.9	819.2	743.0	800.1	799.3	901.7
30	774.7	800.1	799.3	827.0	774.7	812.8	812.0	886.0	765.3	806.5	805.7	857.3	778.0	828.8	828.0	879.6	806.5	857.3	856.5	958.9
32	825.5	850.9	850.1	881.1	825.5	863.6	862.8	939.8	812.8	860.6	859.8	911.4	831.9	882.7	881.9	933.5	863.6	914.4	913.6	1016.0
34	876.3	908.1	907.3	935.0	876.3	914.4	913.6	993.9	866.9	911.4	910.6	962.2	889.0	939.8	939.0	997.0	920.8	971.6	970.8	1073.2
36	927.1	958.9	958.1	987.6	927.1	965.2	964.4	1047.8	917.7	965.2	964.4	1022.4	939.8	990.6	989.8	1047.8	946.2	997.0	996.2	1124.0
38	974.6	1009.7	1008.9	1044.7	1009.7	1047.8	1047.0	1098.6	971.6	1022.4	1021.6	1073.2	990.6	1041.4	1040.6	1104.9	1035.1	1085.9	1085.1	1200.2
40	1022.4	1063.8	1063.0	1095.5	1060.5	1098.6	1097.8	1149.4	1025.7	1076.5	1075.7	1127.3	1047.8	1098.6	1097.8	1155.7	1098.6	1149.4	1148.6	1251.0
42	1079.5	1114.6	1113.8	1146.3	1111.3	1149.4	1148.6	1200.2	1076.5	1127.3	1126.5	1178.1	1104.9	1155.7	1154.9	1219.2	1149.4	1200.2	1199.4	1301.8
44	1124.0	1165.4	1164.6	1197.1	1162.1	1200.2	1199.4	1251.0	1130.3	1181.1	1180.3	1231.9	1162.1	1212.9	1212.1	1270.0	1206.5	1257.3	1256.5	1368.6
46	1181.1	1224.0	1223.2	1255.8	1216.2	1254.3	1253.5	1317.8	1193.8	1244.6	1243.8	1289.1	1212.9	1263.7	1262.9	1327.2	1270.0	1320.8	1320.0	1435.1
48	1231.9	1270.0	1269.2	1306.6	1263.7	1311.4	1310.6	1368.6	1244.6	1295.4	1294.6	1346.2	1270.0	1320.8	1320.0	1390.7	1320.8	1371.6	1370.8	1485.9
50	1282.7	1325.6	1324.8	1357.4	1317.8	1355.9	1355.1	1419.4	1295.4	1346.2	1345.4	1403.4	1320.8	1371.6	1370.8	1447.8	-----	-----	-----	-----
52	1333.5	1376.4	1375.6	1408.2	1368.6	1406.7	1405.9	1470.2	1346.2	1397.0	1396.2	1454.2	1371.6	1422.4	1421.6	1498.6	-----	-----	-----	-----
54	1384.3	1422.4	1421.6	1463.8	1403.4	1454.2	1453.4	1530.4	1403.4	1454.2	1453.4	1517.7	1428.8	1479.6	1478.8	1555.8	-----	-----	-----	-----
56	1444.8	1478.0	1477.2	1514.6	1479.6	1524.0	1523.2	1593.9	1454.2	1505.0	1504.2	1568.5	1479.6	1530.4	1529.6	1612.9	-----	-----	-----	-----
58	1500.1	1528.8	1528.0	1579.6	1535.2	1573.3	1572.5	1655.8	1505.0	1555.8	1555.0	1619.3	1536.7	1587.5	1586.7	1663.7	-----	-----	-----	-----
60	1557.3	1586.0	1585.2	1630.4	1589.0	1630.4	1629.6	1706.6	1568.5	1619.3	1618.5	1682.8	1593.9	1644.7	1643.9	1733.6	-----	-----	-----	-----

THE CENTERING RING TOLERANCE:
OUT SIDE DIAMETERS: ±0.8mm
IN SIDE DIAMETERS: ±1.5 mm

THE IN SIDE DIAMETERS GASKET TOLERANCE:
THE TOLERANCE FOR Size 26 THROUGH Size 34 :±0.8mm
THE TOLERANCE FOR Size 36 THROUGH Size 60 :±1.3mm

THE OUT SIDE DIAMETERS GASKET TOLERANCE: ±1.5 mm