



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 150

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	47.8
3/4	20.6	25.4	39.6	57.2
1	26.9	31.8	47.8	66.8
1¼	38.1	47.8	60.5	76.2
1½	44.5	54.1	69.9	85.9
2	55.6	69.9	85.9	104.9
2½	66.5	82.6	98.6	124
3	81	101.6	120.7	136.7
4	106.4	127	149.4	174.8
5	131.8	155.7	177.8	196.9
6	157.2	182.6	209.6	222.3
8	215.9	233.4	263.7	279.4
10	268.2	287.3	317.5	339.9
12	317.5	339.9	374.7	409.7
14	349.3	371.6	406.4	450.9
16	400.1	422.4	463.6	514.4
18	449.3	474.7	527.1	549.4
20	500.1	525.5	577.9	606.6
24	603.3	628.7	685.8	717.6



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 300

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	54.1
3/4	20.6	25.4	39.6	66.8
1	26.9	31.8	47.8	73.2
1¼	38.1	47.8	60.5	82.6
1½	44.5	54.1	69.9	95.3
2	55.6	69.9	85.9	111.3
2½	66.5	82.6	98.6	130.3
3	81	101.6	120.7	149.4
4	106.4	127	149.4	181.1
5	131.8	155.7	177.8	215.9
6	157.2	182.6	209.6	251
8	215.9	233.4	263.7	308.1
10	268.2	287.3	317.5	362
12	317.5	339.9	374.7	422.4
14	349.3	371.6	406.4	485.9
16	400.1	422.4	463.6	539.8
18	449.3	474.7	527.1	596.9
20	500.1	525.6	577.9	654.1
24	603.3	628.7	685.8	774.7



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 400

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	54.1
3/4	20.6	25.4	39.6	66.8
1	26.9	31.8	47.8	73.2
1¼	38.1	47.8	60.5	82.6
1½	44.5	54.1	69.9	95.3
2	55.6	69.9	85.9	111.3
2½	66.5	82.6	98.6	130.3
3	81	101.6	120.7	149.4
4	102.6	120.7	149.4	177.8
5	128.3	147.6	177.8	212.9
6	154.9	174.8	209.6	247.7
8	205.7	225.6	263.7	304.8
10	255.3	274.6	317.5	358.9
12	307.3	327.2	374.7	419.1
14	342.9	362	406.4	482.6
16	389.9	412.8	463.6	536.7
18	438.2	469.9	527.1	593.9
20	489	520.7	577.9	647.7
24	590.6	628.7	685.8	768.4



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 600

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	54.1
3/4	20.6	25.4	39.6	66.8
1	26.9	31.8	47.8	73.2
1¼	38.1	47.8	60.5	82.6
1½	44.5	54.1	69.9	95.3
2	55.6	69.9	85.9	111.3
2½	66.5	82.6	98.6	130.3
3	78.7	101.6	120.7	149.4
4	102.6	120.7	149.4	193.8
5	128.3	147.6	177.8	241.3
6	154.9	174.8	209.6	266.7
8	205.7	225.6	263.7	320.8
10	255.3	274.6	317.5	400.1
12	307.3	327.2	374.7	457.2
14	342.9	362	406.4	492.3
16	389.9	412.8	463.6	565.2
18	438.2	469.9	527.1	612.9
20	489	520.7	577.9	682.8
24	590.6	628.7	685.8	790.7



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 900

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	63.5
3/4	20.6	25.4	39.6	69.9
1	26.9	31.8	47.8	79.5
1¼	33.3	39.6	60.5	88.9
1½	41.4	47.8	69.9	98.6
2	52.3	58.7	85.9	143
2½	63.5	69.9	98.6	165.1
3	78.7	95.3	120.7	168.4
4	102.6	120.7	149.4	206.5
5	128.3	147.6	177.8	247.7
6	154.9	174.8	209.6	289.1
8	196.9	222.3	257.3	358.9
10	246.1	276.4	311.2	435.1
12	292.1	323.9	368.3	498.6
14	320.8	355.6	400.1	520.7
16	374.7	412.8	457.2	574.8
18	425.5	463.6	520.7	638.3
20	482.6	520.7	571.5	698.5
24	590.6	628.7	679.5	838.2



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 1500

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	63.5
3/4	20.6	25.4	39.6	69.9
1	26.9	31.8	47.8	79.5
1¼	33.3	39.6	60.5	88.9
1½	41.4	47.8	69.9	98.6
2	52.3	58.7	85.9	143
2½	63.5	69.9	98.6	165.1
3	78.7	92.2	120.7	174.8
4	97.8	117.6	149.4	209.6
5	124.5	143	177.8	254
6	147.3	171.5	209.6	282.7
8	196.9	215.9	257.3	352.6
10	246.1	266.7	311.2	435.1
12	292.1	323.9	368.3	520.7
14	320.8	362	400.1	577.9
16	374.7	406.4	457.2	641.4
18	425.5	463.6	520.7	704.9
20	476.3	514.4	571.5	755.7
24	577.9	616	679.5	901.7



SPIRAL WOUND GASKET DIMENSIONS

Dimensions Of Spiral wound gaskets as per ASME B16.20 Class 2500

NPS	Inner Ring	Sealing Element		Outer Ring
	d1	d2	d3	d4
1/2	14.2	19.1	31.8	69.9
3/4	20.6	25.4	39.6	76.2
1	26.9	31.8	47.8	85.9
1¼	33.3	39.6	60.5	104.9
1½	41.4	47.8	69.9	117.6
2	52.3	58.7	85.9	146
2½	63.5	69.9	98.6	168.4
3	78.7	92.2	120.7	196.9
4	97.8	117.6	149.4	235
5	124.5	143	177.8	279.4
6	147.3	171.5	209.6	317.5
8	196.9	215.9	257.3	387.4
10	246.1	270	311.2	476.3
12	292.1	317.5	368.3	549.4