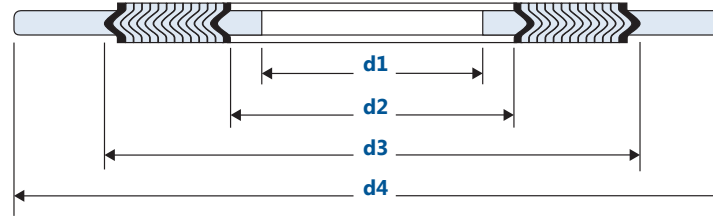


Spiral Wound Dimensions

NPS 22 to 60 in. Series A

ASME B16.20 Gaskets for ASME B16.47 Series A Flanges



Style
RW

Style
RWI

General notes:

Dimensions in inches.

d1 = Inner ring I.D. (inner diameter)

d2 = Sealing element I.D.

d3 = Sealing element O.D. (outer diameter)

d4 = Outer ring O.D.

Class 150 LB

Nominal Pipe Size	Inner Ring I.D.	Sealing Element		Outer Ring O.D.
	d1	d2	d3	d4
22	-	22.75	24.00	26.00
26	25.75	26.50	27.75	30.50
28	27.75	28.50	29.75	32.75
30	29.75	30.50	31.75	34.75
32	31.75	32.50	33.88	37.00
34	33.75	34.50	35.88	39.00
36	35.75	36.50	38.13	41.25
38	37.75	38.50	40.13	43.75
40	39.75	40.50	42.13	45.75
42	41.75	42.50	44.25	48.00
44	43.75	44.50	46.38	50.25
46	45.75	46.50	48.38	52.25
48	47.75	48.50	50.38	54.50
50	49.75	50.50	52.50	56.50
52	51.75	52.50	54.50	58.75
54	53.50	54.50	56.50	61.00
56	55.50	56.50	58.50	63.25
58	57.50	58.50	60.50	65.50
60	59.50	60.50	62.50	67.50

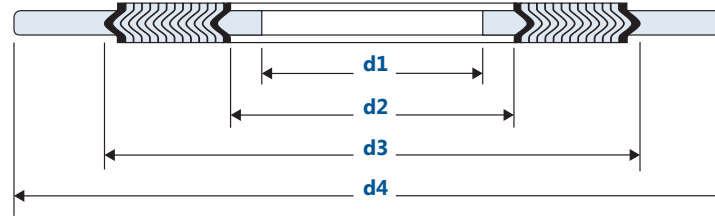
Class 300 LB

Nominal Pipe Size	Inner Ring I.D.	Sealing Element		Outer Ring O.D.
	d1	d2	d3	d4
22	-	22.75	24.75	27.75
26	25.75	27.00	29.00	32.88
28	27.75	29.00	31.00	35.38
30	29.75	31.25	33.25	37.50
32	31.75	33.50	35.50	39.63
34	33.75	35.50	37.50	41.63
36	35.75	37.63	39.63	44.00
38	37.50	38.50	40.00	41.50
40	39.50	40.25	42.13	43.88
42	41.50	42.25	44.13	45.88
44	43.50	44.50	46.50	48.00
46	45.38	46.38	48.38	50.13
48	47.63	48.63	50.63	52.13
50	49.00	51.00	53.00	54.25
52	52.00	53.00	55.00	56.25
54	53.25	55.25	57.25	58.75
56	55.25	57.25	59.25	60.75
58	57.00	59.50	61.50	62.75
60	60.00	61.50	63.50	64.75

Spiral Wound Dimensions

NPS 22 to 60 in. Series A

ASME B16.20 Gaskets for ASME B16.47 Series A Flanges



Style
RW

Style
RWI

General notes:

Dimensions in inches.

d1 = Inner ring I.D. (inner diameter)

d2 = Sealing element I.D.

d3 = Sealing element O.D. (outer diameter)

d4 = Outer ring O.D.

Class 400 LB

Nominal Pipe Size	Inner Ring I.D.	Sealing Element		Outer Ring O.D.
	d1	d2	d3	d4
22	-	22.75	24.75	27.63
26	26.00	27.00	29.00	32.75
28	28.00	29.00	31.00	35.13
30	29.75	31.25	33.25	37.25
32	32.00	33.50	35.50	39.50
34	34.00	35.50	37.50	41.50
36	36.13	37.63	39.63	44.00
38	37.50	38.25	40.25	42.25
40	39.38	40.38	42.38	44.38
42	41.38	42.38	44.38	46.38
44	43.50	44.50	46.50	48.50
46	46.00	47.00	49.00	50.75
48	47.50	49.00	51.00	53.00
50	49.50	51.00	53.00	55.25
52	51.50	53.00	55.00	57.25
54	53.25	55.25	57.25	59.75
56	55.25	57.25	59.25	61.75
58	57.25	59.25	61.25	63.75
60	59.75	61.75	63.75	66.25

Class 600 LB

Nominal Pipe Size	Inner Ring I.D.	Sealing Element		Outer Ring O.D.
	d1	d2	d3	d4
22	-	22.75	24.75	28.88
26	25.50	27.00	29.00	34.13
28	27.50	29.00	31.00	36.00
30	29.75	31.25	33.25	38.25
32	32.00	33.50	35.50	40.25
34	34.00	35.50	37.50	42.25
36	36.13	37.63	39.63	44.50
38	37.50	39.00	41.00	43.50
40	39.75	41.25	43.25	45.50
42	42.00	43.50	45.50	48.00
44	43.75	45.75	47.75	50.00
46	45.75	47.75	49.75	52.25
48	48.00	50.00	52.00	54.75
50	50.00	52.00	54.00	57.00
52	52.00	54.00	56.00	59.00
54	54.25	56.25	58.25	61.25
56	56.25	58.25	60.25	63.50
58	58.00	60.50	62.50	65.50
60	60.25	62.75	64.75	68.25

Spiral Wound Dimensions

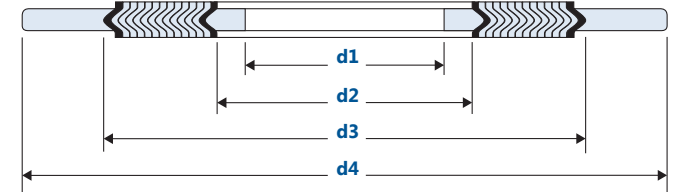
NPS 22 to 60 in. Series A

ASME B16.20 Gaskets for ASME B16.47 Series A Flanges

Class 900 LB



Nominal Pipe Size*	Inner Ring I.D.	Sealing Element I.D. O.D.		Outer Ring O.D.
	d1	d2	d3	d4
22	–	24.25	27.00	33.00
26	26.00	27.00	29.00	34.75 (1)
28	28.00	29.00	31.00	37.25 (1)
30	30.25	31.25	33.25	39.75 (1)
32	32.00	33.50	35.50	42.25 (1)
34	34.00	35.50	37.50	44.75 (1)
36	36.25	37.75	39.75	47.25 (1)
38	39.75	40.75	42.75	47.25 (1)
40	41.75	43.25	45.25	49.25 (1)
42	43.75	45.25	47.25	51.25 (1)
44	45.50	47.50	49.50	53.88 (1)
46	48.00	50.00	52.00	56.50 (1)
48	50.00	52.00	54.00	58.50 (1)



General notes:

Dimensions in inches.

d1 = Inner ring I.D. (inner diameter)

d2 = Sealing element I.D.

d3 = Sealing element O.D. (outer diameter)

d4 = Outer ring O.D.

*There are no Class 900 Flanges in NPS 50 and larger.

(1) Inner rings are recommended for all graphite filled gaskets; required for all PTFE filled gaskets, for NPS 24 and larger in Class 900, NPS 12 and larger in Class 1500, and NPS 4 and larger in Class 2500.