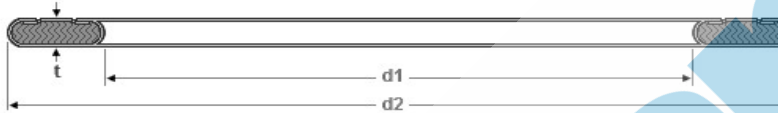


Dimensions of Jacketed Gaskets as per ASME B16.20 to suit ASME B16.5 Flange



Dimensions of Jacketed Gaskets as Per ASME B16.20 to suit ASME B16.5 Flange

Flange Size (NPS)	Gasket ID (d1)	Gasket OD (d2)						
		150 #	300 #	400 #	600 #	900 #	1500 #	2500 #
1/2 "	22.40	44.50	50.80	Note 4	50.80	Note 4	60.50	66.80
3/4"	28.70	54.10	63.50	Note 4	63.50	Note 4	66.80	73.20
1"	38.10	63.50	69.90	Note 4	69.90	Note 4	76.20	82.60
1 1/4"	47.80	73.20	79.50	Note 4	79.50	Note 4	85.90	101.60
1 1/2"	54.10	82.60	92.20	Note 4	92.20	Note 4	95.30	114.30
2"	73.20	101.60	108.00	Note 4	108.00	Note 4	139.70	143.00
2 1/2"	85.90	120.70	127.00	Note 4	127.00	Note 4	162.10	165.10
3"	108.00	133.40	146.10	Note 4	146.10	165.10	171.50	193.80
4"	131.80	171.50	177.80	174.80	190.50	203.20	206.50	231.90
5"	152.40	193.80	212.90	209.60	238.30	244.60	251.00	276.40
6"	190.50	219.20	247.70	244.60	263.70	285.80	279.40	314.50
8"	238.30	276.40	304.80	301.80	317.50	355.60	349.30	384.30
10"	285.80	336.60	358.90	355.60	397.00	431.80	431.80	473.20
12"	342.90	406.40	419.10	416.10	454.20	495.30	517.70	546.10
14"	374.70	447.80	482.60	479.60	489.00	517.70	574.80	Note 4
16"	425.50	511.30	536.70	533.40	562.10	571.50	638.30	Note 4
18"	489.00	546.10	593.90	590.60	609.60	635.00	701.80	Note 4
20"	533.40	603.30	651.00	644.70	679.50	695.50	752.60	Note 4
24"	641.40	714.50	771.70	765.30	787.40	835.20	898.70	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 1/2 through NPS 24, the outside and inside diameter tolerances are +1.5 mm, -0.0 mm.
4. There are no Class 400 flanges NPS 1/2 through NPS 3 (use Class 600), Class 900 flanges NPS 1/2 through NPS 21/2 (use Class 1500), or Class 2500 flanges NPS 14 and larger.
5. The Gasket thickness (t) will be 3.00 mm unless specified by Purchaser.