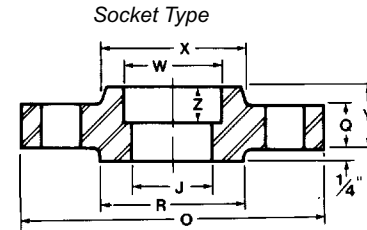
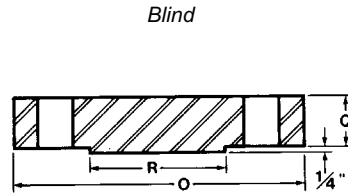
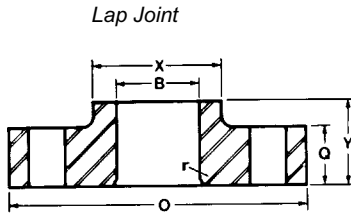
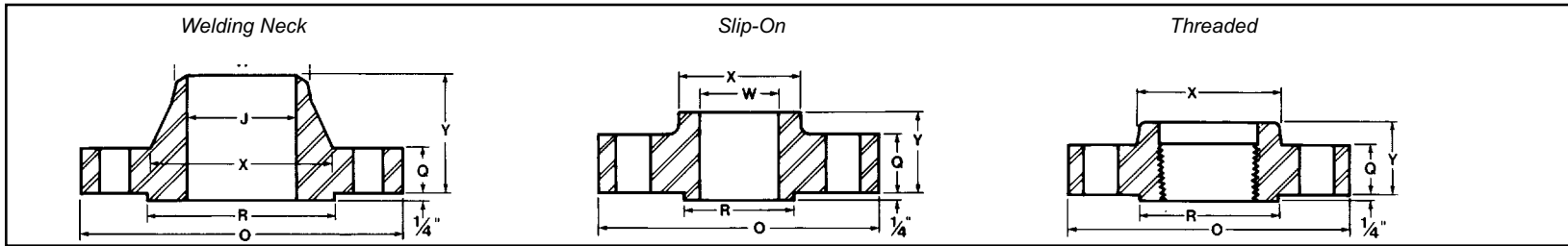


WEIGHTS & DIMENSIONS 900# STAINLESS STEEL FLANGES



Nominal Pipe Size	Drilling			Length of Studs		Approximate Weight in Pounds				
	Diameter of Bolt Circle	Number of Bolts	Diameter of Bolts	Diameter of Holes	1/4" Raised Face	Ring Joint	Welding Neck	Slip-On Threaded Socket	Lap Joint	Blind
1/2	3-1/4	4	3/4	7/8	4	4	9	9	9	4
3/4	3-1/2	4	3/4	7/8	4-1/4	4-1/4	9	9	9	6
1	4	4	7/8	1	4-3/4	4-3/4	9	9	9	9
1-1/4	4-3/8	4	7/8	1	4-3/4	4-3/4	10	10	10	10
1-1/2	4-7/8	4	1-1/8	1-1/8	5-1/4	5-1/4	14	14	14	14
2	6-1/2	8	7/8	1	5-1/2	5-3/4	25	25	25	25
2-1/2	7-1/2	8	1	1-1/8	6	6-1/4	36	36	35	35
3	7-1/2	8	7/8	1	5-1/2	5-3/4	32	31	30	32
4	9-1/4	8	1-1/8	1-1/4	6-1/2	6-3/4	51	53	51	54
5	11	8	1-1/4	1-3/8	7-1/4	7-1/2	86	83	81	87
6	12-1/2	12	1-1/8	1-1/4	7-1/2	7-3/4	110	108	105	113
8	15-1/2	12	1-3/8	1-1/2	8-1/2	8-3/4	187	172	188	197
10	18-1/2	16	1-3/8	1-1/2	9	9-1/4	268	245	277	290
12	21	20	1-3/8	1-1/2	9-3/4	10	372	326	371	413
14	22	20	1-1/2	1-5/8	10-1/2	11	562	380	397	494
16	24-1/4	20	1-5/8	1-3/4	11	11-1/2	685	459	488	619
18	27	20	1-7/8	2	12-3/4	13-1/4	924	647	670	880
20	29-1/2	20	2	2-1/8	13-1/2	14	1164	792	868	1107
24	35-1/2	20	2-1/2	2-5/8	17	17-3/4	2107	1480	1659	2099



Nominal Pipe Size	Outside Diameter of Flange O	Thickness of Flange Q	Diameter of Raised Face R	Diameter of Hub at Base X	Length Thru Hub			Diameter or Bore		Diameter of Hub at Bevel H	Radius of Fillet r	Depth of Socket Z
					Welding Neck Y	Slip-On, Threaded Socket Y	Lap Joint Y	Slip-on, Socket W	Lap Joint B			
1/2	4-3/4	7/8	1-3/8	1-1/2	2-3/8	1-1/4	1-1/4	.88	.90	.84	1/8	3/8
3/4	5-1/8	1	1-11/16	1-3/4	2-3/4	1-3/8	1-3/8	1.09	1.11	1.05	1/8	7/16
1	5-7/8	1-1/8	2	2-1/16	2-7/8	1-5/8	1-5/8	1.36	1.38	1.32	1/8	1/2
1-1/4	6-1/4	1-1/8	2-1/2	2-1/2	2-7/8	1-5/8	1-5/8	1.70	1.72	1.66	3/16	9/16
1-1/2	7	1-1/4	2-7/8	2-3/4	3-1/4	1-3/4	1-3/4	1.95	1.97	1.90	1/4	5/8
2	8-1/2	1-1/2	3-5/8	4-1/8	4	2-1/4	2-1/4	2.44	2.46	2.38	5/16	11/16
2-1/2	9-5/8	1-5/8	4-1/8	4-7/8	4-1/8	2-1/2	2-1/2	2.94	2.97	2.88	5/16	3/4
3	10-1/2	1-7/8	5	5-1/4	4-5/8	2-7/8	2-7/8	3.57	3.60	3.50	3/8	
4	12-1/4	2-1/8	6-3/16	6-3/8	4-7/8	3-9/16	3-9/16	4.57	4.60	4.50	7/16	
5	14-3/4	2-7/8	7-5/16	7-3/4	6-1/8	4-1/8	4-1/8	5.66	5.69	5.56	7/16	
6	15-1/2	3-1/4	8-1/2	9	6-3/4	4-11/16	4-11/16	6.72	6.75	6.63	1/2	
8	19	3-5/8	10-5/8	11-1/2	8-3/8	5-5/8	5-5/8	8.72	8.75	8.63	1/2	
10	23	4-1/4	12-3/4	14-1/2	10	6-1/4	7	10.88	10.92	10.75	1/2	
12	26-1/2	4-7/8	15	17-3/4	11-1/8	7-1/8	8-5/8	12.88	12.92	12.75	1/2	
14	29-1/2	5-1/4	16-1/4	19-1/2	11-3/4	9-1/2	9-1/2	14.14	14.18	14.00	1/2	
16	32-1/2	5-3/4	18-1/2	21-3/4	12-1/4		10-1/4	16.16	16.19	16.00	1/2	
18	36	6-3/8	21	23-1/2	12-7/8		10-7/8	18.18	18.20	18.00	1/2	
20	38-3/4	7	23	25-1/4	14		11-1/2	20.20	20.25	20.00	1/2	
24	46	8	27-1/4	30	16		13	24.25	24.25	24.00	1/2	

All dimensions are in inches.