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Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 150			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	4	4	4	8	8	8	8	8	12	12	12	16	16	20	20
	Diameter		1/2	1/2	1/2	1/2	1/2	5/8	5/8	5/8	5/8	5/8	3/4	3/4	3/4	7/8	7/8	1	1	1-1/8	1-1/8	1-1/4
		1/16" RF	2-1/4	2-1/2	2-1/2	2-3/4	2-3/4	3-1/4	3-1/2	3-1/2	3-1/2	3-1/2	3-3/4	4	4-1/4	4-1/2	4-3/4	5-1/4	5-1/4	5-3/4	6-1/4	6-3/4
		RTJ			3	3-1/4	3-1/4	3-3/4	4	4	4	4	4-1/4	4-1/2	4-3/4	5	5-1/4	5-3/4	5-3/4	6-1/4	6-3/4	71/4
		Ring No.			R15	R17	R19	R22	R25	R29	R33	R36	R40	R43	R48	R52	R56	R59	R64	R68	R72	R76

Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 300			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	8	8	8	8	8	8	12	12	16	16	20	20	24	24	24
	Diameter		1/2	5/8	5/8	5/8	3/4	5/8	3/4	3/4	3/4	3/4	3/4	3/4	7/8	1	1-1/8	1-1/8	1-1/4	1-1/4	1-1/4	1-1/2
		1/16" RF	2-1/2	3	3	3-1/4	3-1/2	3-1/2	4	4-1/4	4-1/4	4-1/2	4-3/4	4-3/4	5-1/2	6-1/4	6-3/4	7	7-1/2	7-3/4	8	9
		RTJ	2-1/4	2-1/2	2-1/2	2-3/4	3	3	3-1/4	3-1/2	3-3/4	3-3/4	4-1/4	4-1/4	4-3/4	5-1/2	5-3/4	6-1/4	6-1/2	6-3/4	7-1/4	8
		Ring No	R11	R13	R16	R18	R20	R23	R26	R31	R34	R37	R41	R45	R49	R53	R57	R61	R65	R69	R73	R77

Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 400			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	8	8	8	8	8	8	12	12	16	16	20	20	24	24	24
	Diameter		1/2	5/8	5/8	5/8	3/4	5/8	3/4	3/4	7/8	7/8	7/8	7/8	1	1-1/8	1-1/4	1-1/4	1-3/8	1-3/8	1-1/2	1-3/4
		1/4" RF	3	3-1/2	3-1/2	3-3/4	4-1/4	4-1/4	4-3/4	5	5-1/2	5/1/2	5-3/4	6	6-3/4	7-1/2	8	8-1/4	8-3/4	9	9-1/2	10-1/2
		RTJ	3	3-1/2	3-1/2	3-3/4	4-1/4	4-1/4	4-3/4	5	5-1/2	5/1/2	5-3/4	6	6-3/4	7-1/2	8	8-1/4	8-3/4	9	9-3/4	11
		Ring No.	R11	R13	R16	R18	R20	R23	R26	R31	R34	R37	R41	R45	R49	R53	R57	R61	R65	R69	R73	R77

Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 600			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	8	8	8	8	8	8	12	12	16	20	20	20	20	24	24
	Diameter		1/2	5/8	5/8	5/8	3/4	5/8	3/4	3/4	7/8	7/8	1	1	1-1/8	1-1/4	1-1/4	1-3/8	1-1/2	1-5/8	1-5/8	1-7/8
		1/4" RF	3	3-1/2	3-1/2	3-3/4	4-1/4	4-1/4	4-3/4	5	5-1/2	5-3/4	6-1/2	6-3/4	7-1/2	8-1/2	8-3/4	9-1/4	10	10-3/4	11-1/4	13
		RTJ	3	3-1/2	3-1/2	3-3/4	4-1/4	4-1/4	4-3/4	5	5-1/2	5-3/4	6-1/2	6-3/4	7-1/2	8-1/2	8-3/4	9-1/4	10	10-3/4	11-1/2	13-1/4
		Ring No.	R11	R13	R16	R18	R20	R23	R26	R31	R34	R37	R41	R45	R49	R53	R57	R61	R65	R69	R73	R77

Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 900			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	8	8	8		8	8	12	12	16	20	20	20	20	20	20
	Diameter		3/4	3/4	7/8	7/8	1	7/8	1	7/8		1-1/8	1-1/4	1-1/8	1-3/8	1-3/8	1-3/8	1-1/2	1-5/8	1-7/8	2	2-1/2
		1/4" RF	4-1/4	4-1/2	5	5	5-1/2	5-3/4	6-1/4	5-3/4		6-3/4	7-1/2	7-1/2	8-3/4	9-1/4	10	10-3/4	11-1/4	12-3/4	13-3/4	17-1/4
		RTJ	4-1/4	4-1/2	5	5	5-1/2	5-3/4	6-1/4	5-3/4		6-3/4	7-1/2	7-3/4	8-3/4	9-1/4	10	11	11-1/2	13-1/4	14-1/4	18
		Ring No.	R12	R14	R16	R18	R20	R24	R27	R31		R37	R41	R45	R49	R53	R57	R62	R66	R70	R74	R78

Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 1500			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	8	8	8		8	8	12	12	12	16	16	16	16	16	16
	Diameter		3/4	3/4	7/8	7/8	1	7/8	1	1-1/8		1-1/4	1-1/2	1-3/8	1-5/8	1-7/8	2	2-1/4	2-1/2	2-3/4	3	3-1/2
		1/4" RF	4-1/4	4-1/2	5	5	5-1/2	5-3/4	6-1/4	7		7-3/4	9-3/4	10-1/4	11-1/2	13-1/4	14-3/4	16	17-1/2	19-1/2	21-1/4	24-1/4
		RTJ	4-1/4	4-1/2	5	5	5-1/2	5-3/4	6-1/4	7		7-3/4	9-3/4	10-1/2	12-3/4	13-1/2	15-1/4	16-3/4	18-1/2	20-3/4	22-1/4	25-1/2
		Ring No.	R12	R14	R16	R18	R20	R24	R27	R35		R39	R44	R46	R50	R54	R58	R63	R67	R71	R75	R79

Primary Service Pressure Rating	Bolting	Flange Facing	Nominal Pipe Size																			
CLASS 2500			1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14	16	18	20	24
	Qty		4	4	4	4	4	8	8	8		8	8	8	12	12	12					
	Diameter		3/4	3/4	7/8	1	1-1/8	1	1-1/8	1-1/4		1-1/2	1-3/4	2	2	2-1/2	2-3/4					
		1/4" RF	4-3/4	5	5-1/2	6	6-3/4	7	7-3/4	8-3/4		10	11-3/4	13-1/2	15	19-1/4	21-1/4					
		RTJ	4-3/4	5	5-1/2	6	6-3/4	7	8	9		10-1/4	12-1/4	14	15-1/2	20	22					
		Ring No.	R13	R16	R18	R21	R23	R26	R28	R32		R38	R42	R47	R51	R55	R60					