STUDS and RING GASKETS for API and ANSI FLANGES

CLASS	150 ANSI					300 ANSI					600 ANSI 2000 API					900 ANSI 3000 API					500 ANSI 5000 API					2500 ANSI					10,000 API				15,000 API				20,000 API				CLASS
WORKING PRESSURE	275					720					440 ANSI 2000 API					2160 ANSI 3000API					3600 ANSI 5000 API					7,000					10,000				15,000				20,000				WORKING PRESSURE
SIZE	NO.	D.	RF L.	RTJ L	RING #	NO.	D.	RF L.	RTJ L	RING #	NO.	D.	RF L.	RTJ L	RING #	NO.	D.	RF L.	RTJ L	RING #	NO.	D.	RF L.	RTJ L	RING #	NO.	D.	RF L.	RTJ L	RING #	NO.	D.	L	RING #	NO.	D.	L	RING #	NO.	D.	L	RING #	SIZE
1/2	4	1/2	2 1/4			4	1/2	2 1/2	3	R11	4	1/2	3	3	R11	4	3/4	4	4	R12	4	3/4	4	4	R12	4	3/4	4 3/4	4 3/4	R13													1/2
3/4	4	1/2	2 1/4			4	5/8	2 3/4	3 1/4	R13	*4*	5/8	3 1/4	3 1/4	R13	4	3/4	4 1/4	4 1/4	R14	4	3/4	4 3/4	4 1/4	R14	4	3/4	4 3/4	4 3/4	R16													3/4
1	4	1/2	2 1/2	3	R15	4	5/8	3	3 1/2	R16	4	5/8	3 1/2	3 1/2	R16	4	7/8	4 3/4	4 3/4	R16	4	7/8	4 3/4	4 3/4	R16	4	7/8	5 1/4	5 1/4	R18													1
1 1/4	4	1/2	2 1/2	3	R17	4	5/8	3	3 1/2	R18	4	5/8	3 3/4	3 3/4	R18	4	7/8	4 3/4	4 3/4	R18	4	7/8	4 3/4	4 3/4	R18	4	1	5 3/4	6	R21													1 1/4
1 1/2	4	1/2	2 3/4	3 1/4	R19	4	3/4	3 1/2	4	R20	4	3/4	4	4	R20	4	1	5 1/4	5 1/4	R20	4	1	5 1/4	5 1/4	R20	4	1 1/8	6 1/4	6 3/4	R23													1 1/2
1 13/16																															8	3/4	5 1/4	Bx 151	8	7/8	5 1/2	Bx 151	8	1	7 1/2	Bx 151	1 4/5
2	4	5/8	3	3 1/2	R22	8	5/8	3 1/4	4	R23	8	5/8	4	4 1/4	R23	8	7/8	5 1/2	5 3/4	R24	8	7/8	5 1/2	5 3/4	R24	8	1	6 3/4	7	R26													2
2 1/16																															8	3/4	5 1/4	Bx 152	8	7/8	6	Bx 152	8	1 1/8	8 1/4	Bx 152	2
2.5	4	5/8	3 1/4	3 3/4	R25	8	3/4	3 3/4	4 1/2	R26	8	3/4	4 1/2	4 3/4	R26	8	1	6	6 1/4	R27	8	1	6	6 1/4	R27	8	1 1/8	7 1/2	7 3/4	R28													2 1/2
2 9/16											8	3/4	-	5	R26	9	1	-	6 1/2	R27	9	1	-	6 1/2	R27						8	7/8	6	Bx 153	8	1	6 3/4	Bx 153	8	1 1/4	9 1/4	Bx 153	2 4/7
3	4	5/8	3 1/2	4	R29	8	3/4	4	4 3/4	R31	8	3/4	4 3/4	5	R31	8	7/8	5 1/2	5 3/4	R31	8	1 1/8	6 3/4	7	R35	8	1 1/4	8 1/2	8 3/4	R32													3
3 1/16																															8	1	6 3/4	Bx 154	8	1 1/8	7 1/2	Bx 154	8	1 3/8	10	Bx 154	3
3.5	8	5/8	3 1/2	4	R33	8	7/8	4 1/4	5	R34	8	7/8	5 1/4	5 1/2	R34																												3 1/2
4	8	5/8	3 1/2	4	R36	8	7/8	4 1/4	5	R37	8	7/8	5 1/2	5 3/4	R37	8	1 1/8	6 1/2	6 3/4	R37	8	*1 1/4*	7 1/2	7 3/4	R39	8	1 1/2	9 3/4	10 1/4	R38													4
4 1/16																															8	1 1/8	8	Bx 155	8	1 3/4	9 1/4	Bx 155	8	1 3/4	12 1/4	Bx 155	4
5	8	3/4	3 3/4	4 1/4	R40	8	3/4	4 1/2	5 1/4	R41	8	1	6 1/4	6 1/2	R41	8	1 1/4	7 1/4	7 1/2	R41	8	*1 1/2*	9 1/2	9 3/4	R44	8	1 3/4	11 1/2	12 1/4	R42													5
6	8	3/4	3 3/4	4 1/4	R43	12	3/4	4 3/4	5 1/2	R45	12	1	6 1/2	6 3/4	R45	12	1 1/8	7 1/2	7 1/2	R45	12	1 3/8	10	10 1/4	R46	8	2	13 1/2	14	R47													6
7 1/16																															12	1 1/2	11 1/4	Bx 156	16	1 1/2	12 3/4	Bx 156	16	2	17 1/2	Bx 156	7
8	8	3/4	4	4 1/2	R48	12	7/8	5 1/4	6	R49	12	1 1/8	7 1/2	7 3/4	R49	12	1 3/8	8 1/2	8 3/4	R49	12	1 5/8	11 1/4	11 3/4	R50	12	2	15	15 1/2	R51													8
10	12	7/8	4 1/2	5	R52	16	1	6	6 3/4	R53	16	1 1/4	8 1/4	8 1/2	R53	16	1 3/8	9	9 1/4	R53	12	1 7/8	13 1/4	13 1/2	R54	12	2 1/2	19	20	R55													10
12	12	7/8	4 1/2	5	R56	16	1 1/8	6 1/2	7 1/4	R57	20	1 1/4	8 1/2	8 3/4	R57	20	1 3/8	9 3/4	10	R57	16	2	14 3/4	15 1/4	R58	12	2 3/4	21	22	R60													12
13 5/8																					16	1 5/8		12 1/2	Bx 160						20	1 7/8	17 1/4	Bx 159									13 5/8
14	12	1	5 1/2	5 1/2	R59	20	1 1/8	6 3/4	7 1/2	R61	20	1 3/8	9	9 1/4	R61	20	1 1/2	10 1/2	11	R62	16	2 1/4	16	16 3/4	R63																		14
16	16	1	5 1/4	5 3/4	R64	20	1 1/8	7 1/4	8	R65	20	1 1/2	9 3/4	10	R65	20	1 5/8	11	11 1/2	R66	16	2 1/2	17 1/2	18 1/2	R67																		16
18	16	1 1/8	5 3/4	6 1/4	R68	24	1 1/4	7 1/2	8 1/4	R69	20	1 5/8	10 1/2	10 3/4	R69	20	1 7/8	12 3/4	13 1/4	R70	16	2 3/4	19 1/4	20 1/4	R71																		18
20	20	1 1/8	6	6 1/2	R72	24	1 1/4	8	8 3/4	R73	24	1 5/8	11 1/4	11 1/2	R73	20	2	13 1/2	14	R74	16	3	21	22 1/4	R75																		20
24	20	1 1/4	6 3/4	7 1/4	R76	24	1 1/2	9	10	R77	24	1 7/8	12 3/4	13 1/4	R77	20	2 1/2	17	17 3/4	R78	16	3 1/2	24	25 1/5	R79																		24