

SIZE DESIGNATION FOR 'R' RINGS

Nominal pipe size	150#	300-600#	900#	1500#	2500#
1/2		R-11		R-12	R-13
3/4		R-13		R-14	R-16
1	R-15	R-16		R-16	R-18
1 ^{1/4}	R-17	R-18		R-18	R-21
1 ^{1/2}	R-19	R-20		R-20	R-23
2	R-22	R-23		R-24	R-26
2 ^{1/2}	R-25	R-26		R-27	R-28
3	R-29	R-31	R-31	R-35	R-32
3 ^{1/2}	R-33	R-34			
4	R-36	R-37	R-37	R-39	R-38
5	R-40	R-41	R-41	R-44	R-42
6	R-43	R-45	R-45	R-46	R-47
8	R-48	R-49	R-49	R-50	R-51
10	R-53	R-53	R-53	R-54	R-55
12	R-56	R-57	R-57	R-58	R-60
14	R-59	R-61	R-62	R-63	
16	R-64	R-65	R-66	R-67	
18	R-68	R-69	R-70	R-71	
20	R-72	R-73	R-74	R-75	
22	R-80	R-81			
24	R-76	R-77	R-78	R-79	
26		R-93	R-100		
28		R-94	R-101		
30		R-95	R-102		
32		R-96	R-103		
34		R-97	R-104		
36		R-98	R-105		

ADDITIONAL SIZES	
BX-169	5 ^{1/8}
BX-170	6 ^{5/8}
BX-171	8 ^{9/16}
BX-172	11 ^{5/32}
BX-303	30

RX GASKETS FOR API 6 B FLANGES

API RING NO.	720-960 2000 LBS	2900 LBS	3000 LBS	5000 LBS	GASKET WEIGHT LBS
RX 20	1 _{1/2}		1 _{1/2}	1 _{1/2}	0.527
RX 23	2				1.150
RX 24			2	2	1.330
RX 26	2 _{1/2}				1.420
RX 27			2 _{1/2}	2 _{1/2}	1.500
RX 31	3		3		1.730
RX 35				3	1.910
RX 37	4		4		2.090
RX 39				4	2.270
RX 41	5		5		2.540
RX 44				5	2.720
RX 45	6		6		2.960
RX 46				6	3.660
RX 47				8*	8.560
RX 49	8		8		3.790
RX 50				8	5.360
RX 53	10		10		4.560
RX 54				10	6.450
RX 57	12		12		5.360
RX 63				14	26.400
RX 65	16		16		6.630
RX 66					9.390
RX 69	18		18		7.520
RX 70					20.140
RX 73	20		20		11.630
RX 74					22.100
RX 82		1			0.790
RX 84		1 _{1/2}			0.880
RX 85		2			0.880
RX 86		2 _{1/2}			1.790
RX 87		3			1.980
RX 88		4			3.220
RX 89		3 _{1/2}			2.980
RX 90		5			6.820
RX 91		10			17.100
RX 99	8				3.310
RX 201				1 _{1/4}	0.250
RX 205				1 _{3/4}	0.300
RX 210				2 _{1/2}	0.750
RX 215				4	1.500

GASKETS FOR API 6 BX FLANGES

API RING NO.	2000 psi	3000 psi	5000 psi	10,000 psi	15,000 psi	20,000 psi	GASKET WEIGHT LBS
BX-150				1 ^{11/16}	1 ^{11/16}		0.295
BX-151				1 ^{13/16}	1 ^{13/16}	1 ^{13/16}	0.337
BX-152				2 ^{1/16}	2 ^{1/16}	2 ^{1/16}	0.425
BX-153				2 ^{3/16}	2 ^{3/16}	2 ^{3/16}	0.632
BX-154				3 ^{1/16}	3 ^{1/16}	3 ^{1/16}	0.875
BX-155				4 ^{1/16}	4 ^{1/16}	4 ^{1/16}	1.22
BX-156				7 ^{1/16}	7 ^{1/16}	7 ^{1/16}	4.14
BX-157				9	9		6.55
BX-158				11	11		9.6
BX-159				13 ^{5/8}			14.41
BX-160			13 ^{5/8}				6.75
BX-161			16 ^{3/4}				10.437
BX-162			16 ^{3/4}	16 ^{3/4}			4.375
BX-163			18 ^{3/4}				14.375
BX-164				18 ^{3/4}			21
BX-165			21 ^{1/4}				18.375
BX-166				21 ^{1/4}			27.5
BX-167	26 ^{3/4}						18
BX-168		26 ^{3/4}					24.5