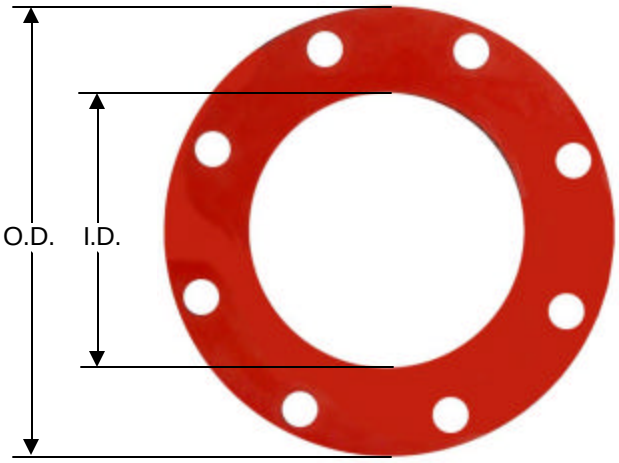
PIPING PRODUCTS
FLANGE GASKETS

RED RUBBER 150# FULL FACE GASKETS

Specifications: *

- Material: Red Rubber
- Color: Red / Reddish Orange
- Sizes: 1/2” to 30” Pipe (1/16” and 1/8” Thick) **
- Hardness: 80 Shore A (ASTM D2240)
- Tensile: 500 PSI (ASTM D412)
- Elongation: 250% (ASTM D412)
- Compression Set: 22 Hrs @ 158°F, 55% (ASTM D395B)
- Heat Aging: 70 Hrs @ 158°F (ASTM D573)
  - Changed Hardness: 4 Points
  - Changed Tensile: -14%
  - Changed Elongation: -76%



*** Note: Physical properties are nominal values obtained from laboratory test samples. Actual production values may vary. Please ensure the product meets your application specification prior to order placement.**

Dimensions (Based on stocked gaskets)

SIZE	I.D. (All)	O.D.				
		NON-ASBESTOS			RED RUBBER	
		RING		FULL FACE	RING	FULL FACE
		150#	300#	150#	150#	150#
1/2	27/32	1-7/8	2-1/8	3-1/2	1-7/8	3-1/2
3/4	1-1/16	2-1/4	2-5/8	3-7/8	2-1/4	3-7/8
1	1-5/16	2-5/8	2-7/8	4-1/4	2-5/8	4-1/4
1-1/4	1-21/32	3	3-1/4	4-5/8	3	4-5/8
1-1/2	1-29/32	3-3/8	3-3/4	5	3-3/8	5
2	2-3/8	4-1/8	4-3/8	6	4-1/8	6
2-1/2	2-7/8	4-7/8	5-1/8	7	4-7/8	7
3	3-1/2	5-3/8	5-7/8	7-1/2	5-3/8	7-1/2
4	4-1/2	6-7/8	7-1/8	9	6-7/8	9
5	5-9/16	7-3/4	8-1/2	10	7-3/4	10

SIZE	I.D. (All)	O.D.				
		NON-ASBESTOS			RED RUBBER	
		RING		FULL FACE	RING	FULL FACE
		150#	300#	150#	150#	150#
6	6-5/8	8-3/4	9-7/8	11	8-3/4	11
8	8-5/8	11	12-1/8	13-1/2	11	13-1/2
10	10-3/4	13-3/8	14-1/4	16	13-3/8	16
12	12-3/4	16-1/8	16-5/8	19	16-1/8	19
14	14	17-3/4	19-1/8	21	17-3/4	21
16	16	20-1/4	21-1/4	23-1/2	20-1/4	23-1/2
18	18	21-5/8	-	25	-	25
20	20	23-3/8	-	27-1/2	-	27-1/2
24	24	28-1/4	-	32	-	32
30	30	-	-	-	-	38-3/4

Figure Number Matrix **

F N W Material Pressure Type Thickness Size

MATERIAL	PRESSURE	TYPE	THICKNESS
NON -ASBESTOS = BLANK	150 = 150	RING = RG	1/16” = 116
RED RUBBER = R	300 = 300	FULL FACE = FFG	1/8” = A

SIZE CODES

1/2 = D	2 = K	6 = U	16 = 16
3/4 = F	2-1/2 = L	8 = X	18 = 18
1 = G	3 = M	10 = 10	20 = 20
1-1/4 = H	4 = P	12 = 12	24 = 24
1-1/2 = J	5 = S	14 = 14	30 = 30

**** Note: Not all configurations of model numbers are available. Consult your supplier on specific material, rating, and size combinations.**

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