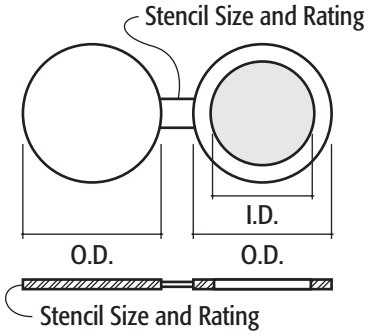
Line Blinds

TYPE F
Machine Finish
150#, 300#, 600#, 900#, & 1500#
Serrated machine finish is standard.
Smooth machined can be furnished.

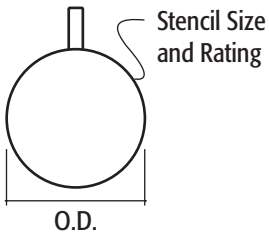
TYPE 8 F
Machine Finish
Spectacle/Figure 8 Blind



TYPE M
Smooth Mill Finish (Not Machined)
Recommended Limitation
1" thru 12" 150# and 300#

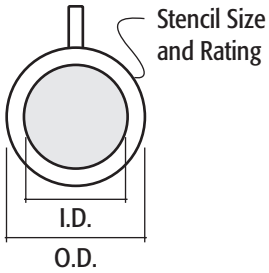
TYPE 8 M
Smooth Mill Finish (Not Machined)
Spectacle/Figure 8 Blind Mill Finish

TYPE 2 F
Machine Finish
Paddle Blind



TYPE 2 M
Smooth Mill Finish (Not Machined)
Paddle blind

TYPE 4 F
Machine Finish
Spspacer Ring

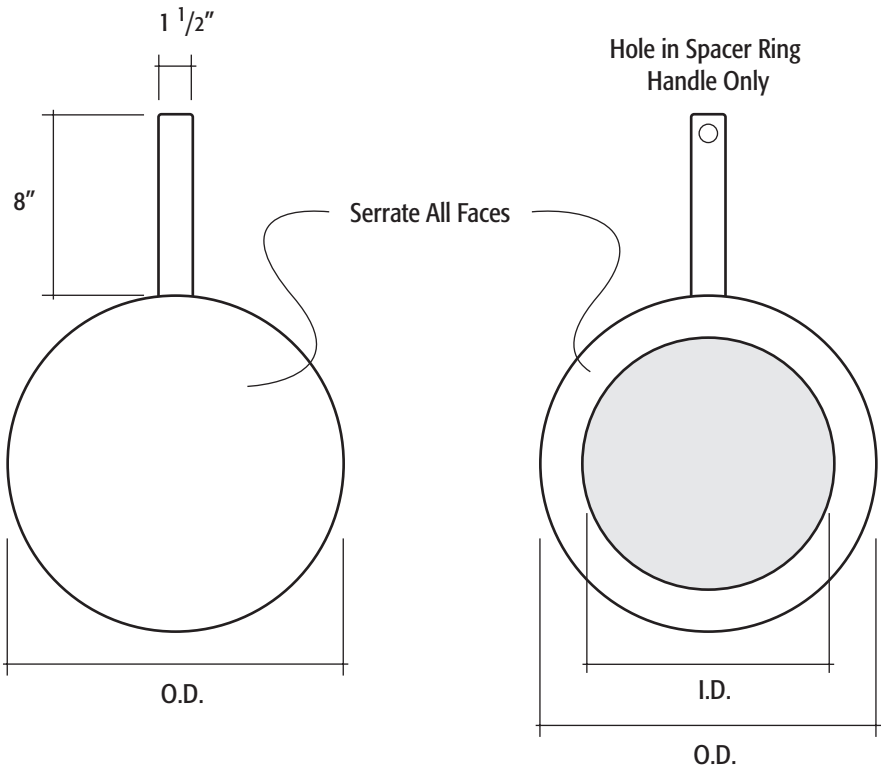


TYPE 4 M
Smooth Mill Finish (Not Machined)
Spacer Ring

All dimensions are in inches.

RAISED FACE OR FLAT FACE															
LINE SIZE	150#			300#			600#			900#			1500#		
	ID	OD	TK	ID	OD	TK	ID	OD	TK	ID	OD	TK	ID	OD	TK
1	1.05	2.50	0.12	1.05	2.75	0.25	1.05	2.75	0.25	1.05	3.00	0.25	1.05	3.00	0.38
1 1/2	1.90	3.25	0.25	1.90	3.62	0.25	1.68	3.62	0.38	1.68	3.75	0.38	1.61	3.75	0.50
2	2.38	4.00	0.25	2.38	4.25	0.38	2.16	4.25	0.38	2.16	5.50	0.50	2.07	5.50	0.50
3	3.50	5.25	0.25	3.50	5.75	0.38	3.26	5.75	0.50	3.26	6.50	0.62	3.07	6.75	0.75
4	4.50	6.75	0.38	4.50	7.00	0.50	4.26	7.50	0.62	4.26	8.00	0.75	4.03	8.12	0.88
6	6.62	8.62	0.50	6.62	9.75	0.62	6.36	10.38	0.88	6.36	11.25	1.00	6.06	11.00	1.38
8	8.62	10.88	0.50	8.62	12.00	0.88	8.33	12.50	1.12	8.33	14.00	1.38	7.98	13.75	1.62
10	10.75	13.25	0.62	10.75	14.12	1.00	10.42	15.62	1.38	10.42	17.00	1.62	10.02	17.00	2.00
12	12.75	16.00	0.75	12.75	16.50	1.12	12.39	17.88	1.62	12.39	19.50	1.88	11.94	20.38	2.38
14	14.00	17.62	0.75	14.00	19.00	1.25	13.62	19.25	1.75	13.62	20.38	2.12	13.12	22.62	2.62
16	16.00	20.12	0.88	16.00	21.12	1.50	15.62	22.12	2.00	15.62	22.50	2.38	15.00	25.12	3.00
18	18.00	21.50	1.00	18.00	23.38	1.62	17.62	24.00	2.12	17.62	25.00	2.62	16.88	27.62	3.38
20	20.00	23.75	1.12	20.00	25.62	1.75	19.56	26.75	2.50	19.56	27.38	2.88	18.81	29.62	3.75
24	24.00	28.12	1.25	24.00	30.38	2.00	23.50	31.00	2.88	23.50	32.88	3.50	22.62	35.38	4.38

Large Diameter Paddle Blinds & Spacer Rings



All dimensions are in inches.

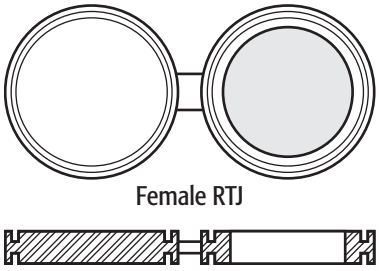
RAISED FACE OR FLAT FACE															
LINE SIZE	150#			300#			600#			900#			1500#		
	TK	I.D.	O.D.	TK	I.D.	O.D.	TK	I.D.	O.D.	TK	I.D.	O.D.	TK	I.D.	O.D.
26	1 1/4	26	29 7/8	2 1/8	26	32 1/4	2 7/8	25 1/2	33 1/2	3 1/2	25 1/2	34 1/8	4 1/2	24 1/2	NOTE 2
28	1 3/8	28	32 1/8	2 1/4	28	34 3/4	3 1/8	27 1/2	35 3/8	3 3/4	27 1/2	36 5/8	4 7/8	26 1/2	NOTE 2
30	1 1/2	30	34 1/8	2 3/8	30	36 7/8	3 3/8	29 1/2	37 5/8	4 1/8	29 1/2	39 1/8	5 1/4	28 1/2	NOTE 2
32	1 5/8	32	36 3/8	2 1/2	32	39	3 1/2	31 1/2	39 5/8	4 3/8	31 1/2	41 5/8	5 5/8	30 1/2	NOTE 2
34	1 3/4	34	38 3/8	2 5/8	34	41	3 3/4	33 1/2	41 5/8	4 5/8	33 1/2	44 1/8	5 7/8	32 1/2	NOTE 2
36	1 3/4	36	40 5/8	2 7/8	36	43 3/8	4	35 1/2	43 7/8	4 7/8	35 1/2	46 5/8	6 1/4	34 1/2	NOTE 2

Notes

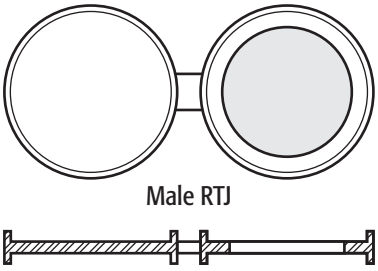
1. Dimensions are based on ASME B 16.47, Series "A".
2. 26" and larger 1500# are not a published manufacturers or ASME standard.

Ring Type Joint 300#, 600#, 900#, 1500#, 2500#

Available in male and female RTJ.



TYPE 8 FRTJ
Female Oval – Standard



TYPE 8 MRTJ
Male Oval

Materials & Specifications

- Standard material: Carbon Steel ASME SA 516 Gr 70
- Carbon Steel rings have one coat of shop primer
- Thickness shown is based upon ASME B16.48-2010.
- OD, ID & RTJ dimensions to fit flanges manufactured in accordance with ASME B16.5
- Tolerances: ID and OD +/- 1/8"
  Thickness +/- 1/16"
- For special sizes and types not shown please consult the factory

Minimum Information Required for RFQ:

1. Quantity
2. Line size
3. Flange rating
4. Flange facing
5. Weamco type
6. Finish
7. Material
8. For RTJ and/or high pressure blinds advise design pressure and temperature, or thickness required.