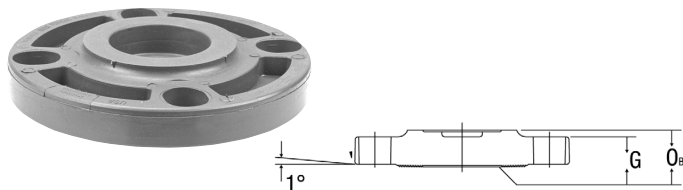


Chemtrol
Fig. No.

6519-W/6619-W Blind Flange, One-Piece (Webbed Design)



Nominal Size	Universal Part No. Red	Universal Part No. Natural	Ctn. Qty.	Approx. Lbs./Ea.	Dim. G	Dim. O _B
2	3853-020	4853-020	2	0.91	0.90	1.10
3	3853-030	4853-030	2	2.08	1.10	1.36
4	3853-040	4853-040	2	3.02	1.21	1.45
6	3853-060	4853-060	1	5.33	1.32	1.58

Note: One-piece webbed flanges have oblong bolt holes which permit mating with ANSI B16.5, 150 lb.; BS 1560, class 150; ISO 2084, PN10; and DIN 2532, PN10.

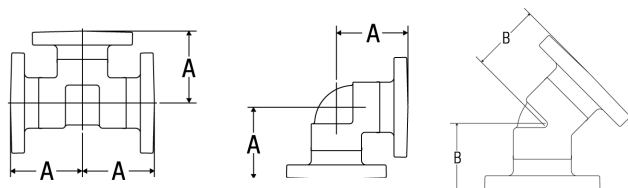
NR 51 Flange Gaskets, for Class 150 Flanges

Note: These gaskets are 1/8" thick, full face Polychloroprene (CR), 70 durometer.

Nominal Size	Part No.	Approx. Lbs./Ea.
1/2	↑	0.11
3/4	↑	0.12
1	Use Figure No.	0.13
1 1/4	& Nom. Size	0.14
1 1/2	↓	0.15
2	↓	0.20

See page 12 for additional sizes.

Flanged Fittings*— Fabricated from Molded Components



Nominal Size	Flanged Tee		Flanged 90° ELL		Flanged 45° ELL	
	Approx. Lbs./Ea.	Dim. A	Approx. Lbs./Ea.	Dim. A	Approx. Lbs./Ea.	Dim. B
1/2	0.45	2 13/32	0.41	2 13/32	0.39	2 5/32
3/4	0.68	2 23/32	0.57	2 23/32	0.53	2 15/32
1	1.04	3 3/32	0.85	3 3/32	0.86	2 23/32
1 1/2	1.73	3 31/32	1.50	3 31/32	1.43	3 13/32
2	2.80	4 15/32	2.39	4 15/32	2.12	3 27/32

*Flanged fittings are produced by heat fusion of socket flanges to socket fittings with short plain end pipe nipples.

Unions

Chemtrol
Fig. No.

6533/6633 FKM Socket Union (S x S)

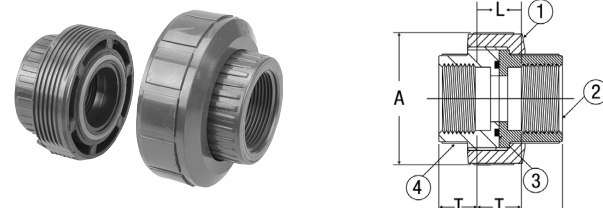


Nominal Size	Universal Part No. Red	Universal Part No. Natural	Approx. Lbs./Ea.	Dim. A	Dim. L	Dim. S*
1/2	3897-005	4897-005	0.17	1.95	0.43	0.85
3/4	3897-007	4897-007	0.31	2.36	0.48	0.98
1	3897-010	4897-010	0.46	2.75	0.44	1.10
1 1/2	3897-015	4897-015	1.04	3.98	0.78	1.35
2	3897-020	4897-020	2.17	5.13	0.80	1.48

Unions are supplied with FKM O-Rings. EPDM O-Rings may be ordered for field replacement, where required. Socket x Thread is available on request.

*Socket Depth

6533-3-3/6633-3-3 FKM Socket Union (FPT x FPT)



Nominal Size	Universal Part No. Red	Universal Part No. Natural	Approx. Lbs./Ea.	Dim. A	Dim. L	Dim. T*
1/2	3898-005	4898-005	0.18	1.95	1.27	0.43
3/4	3898-007	4898-007	0.32	2.36	1.53	0.45
1	3898-010	4898-010	0.47	2.75	1.58	0.53
1 1/2	3898-015	4898-015	1.11	3.98	2.38	0.55
2	3898-020	4898-020	2.24	5.13	2.61	0.57

Unions are supplied with FKM O-Rings. EPDM O-Rings may be ordered for field replacement, where required. Socket x Thread is available on request.

* Thread Joint Engagement