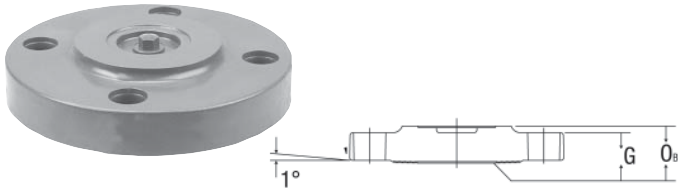


Chemtrol  
Fig. No.

### 6519-H/6619-H Blind Flange, One-Piece (Solid)



Nominal Size	Universal Part No. Red	Universal Part No. Natural	Ctn. Qty.	Approx. Lbs./Ea.	Dim. G	Dim. O <sub>B</sub>
1/2	3853-H05	4853-H05	5	0.25	0.53	0.74
3/4	3853-H07	4853-H07	5	0.37	0.59	0.81
1	3853-H10	4853-H10	5	0.51	0.66	0.87
1 1/2	3853-H15	4853-H15	2	0.82	0.72	0.98
2	3853-H20	4853-H20	2	1.27	0.90	1.10
3	3853-H30	4853-H30	2	2.89	1.10	1.36
4	3853-H40	4853-H40	2	4.20	1.21	1.45
6	3853-H60	4853-H60	1	7.40	1.32	1.58

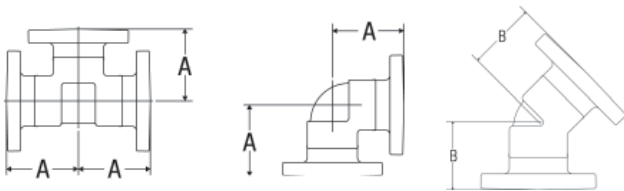
### NR 51 Flange Gaskets, for Class 150 Flanges

Note: These gaskets are 1/8" thick, full face Neoprene, 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	Fig. No. 6511-12 6611-12 Flanged Tee		Fig. No. 6507-12 6607-12 Flanged 90° ELL		Fig. No. 6506-12 6606-12 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. They may be ordered as factory fabrications or may be assembled in the field. See also plain end pipe nipples on page 36.

### Unions

Chemtrol  
Fig. No.

### 6533/6633 FKM (Viton) Socket Union (S x S)

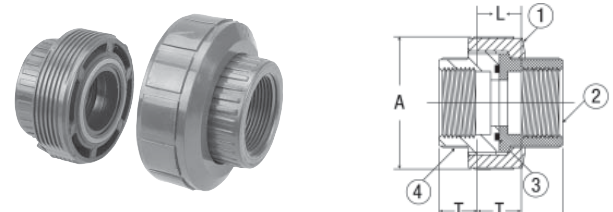


Nominal Size	Universal Part No. Red	Universal Part No. Natural	Approx. Lbs./Ea.	Dim. A	Dim. L	Dim. S*
1/2	3897-005	4897-005	0.17	1.95	0.43	0.85
3/4	3897-007	4897-007	0.31	2.36	0.48	0.98
1	3897-010	4897-010	0.46	2.75	0.44	1.10
1 1/2	3897-015	4897-015	1.04	3.98	0.78	1.35
2	3897-020	4897-020	2.17	5.13	0.80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