

Chemtrol  
Fig. No.

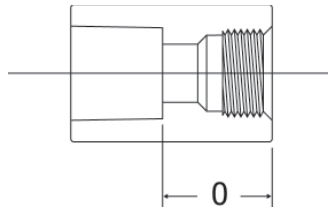
### 4501-3-3 Reducing Thread Coupling (FPT x FPT)

Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. L
3/4 x 1/2	830-101	25	0.09	2.34
1 x 1/2	830-130	25	0.20	2.70
1 x 3/4	830-131	25	0.18	2.70
1 1/4 x 3/4	830-167	10	0.29	3.00
1 1/4 x 1	830-168	10	0.31	3.00
1 1/2 x 3/4	830-210	10	0.35	3.16
1 1/2 x 1	830-211	10	0.38	3.16
1 1/2 x 1 1/4	830-212	10	0.40	3.16
2 x 1	830-249	10	0.50	3.40
2 x 1 1/2	830-251	10	0.56	3.40
3 x 2	830-338	5	1.15	4.66
4 x 2	830-420	5	1.79	5.38
4 x 3	830-422	5	2.11	5.38

Other Reducing Couplings are produced by solvent cementing appropriate Reducer Bushings into Socket Couplings. They may be ordered as factory fabrications or may be assembled in the field.

## Adapters

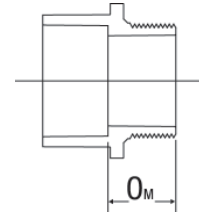
### 4503 Female Adapter Coupling (S x FPT)



Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. O
1/4	835-002	15	0.04	0.77
1/2	835-005	25	0.09	1.14
3/4	835-007	25	0.14	1.27
1	835-010	20	0.21	1.39
1 1/4	835-012	10	0.30	1.52
1 1/2	835-015	10	0.38	1.64
2	835-020	10	0.56	1.77
2 1/2	835-025	5	0.77	1.98
3	835-030	5	1.15	2.10
4	835-040	5	1.95	2.47

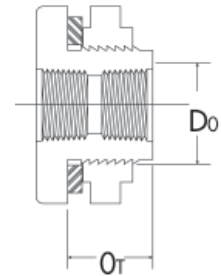
Chemtrol  
Fig. No.

### 4504 Male Adapter (S x MPT)



Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. O <sub>M</sub>
1/2	836-005	25	0.04	0.94
3/4	836-007	25	0.06	0.97
1	836-010	25	0.10	1.15
1 1/4	836-012	10	0.14	1.12
1 1/2	836-015	10	0.19	1.12
2	836-020	10	0.27	1.20
2 1/2	836-025	5	0.56	1.89
3	836-030	5	0.79	1.99
4	836-040	5	1.39	2.09

### 4550 Tank Adapter (Tank x FPT)



Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. O <sub>T</sub>	Dim. D <sub>O</sub>
1/2		15	0.17	1.38	1.40
3/4	Use	15	0.23	1.38	1.40
1	Figure	15	0.27	1.90	2.28
1 1/4	No. &	10	0.42	1.90	2.28
1 1/2	Nom.	10	0.34	2.19	3.00
2	Size	5	1.04	2.19	3.00
3		5	2.33	3.40	5.70

Note: Gasket is EPDM and nut is self-tightening left hand thread.

For complete technical information and more, refer to our website at [www.chemtrol.com](http://www.chemtrol.com).