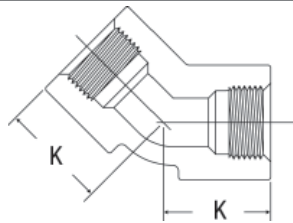


Chemtrol
Fig. No.

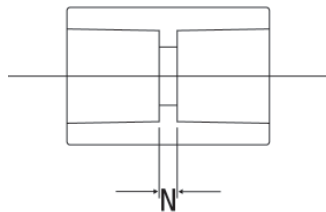
4506-3-3 Thread 45° ELL (FPT x FPT)



Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. K
1/4	819-002	15	0.04	0.82
1/2	819-005	25	0.11	1.15
3/4	819-007	25	0.13	1.35
1	819-010	25	0.25	1.51
1 1/4	819-012	10	0.35	1.70
1 1/2	819-015	10	0.48	1.86
2	819-020	10	0.71	2.13
2 1/2	819-025	5	1.03	2.46
3	819-030	6	1.53	2.69
4	819-040	6	2.52	3.30

Couplings

4501 Socket Coupling (S x S)



Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. N
1/4	829-002	25	0.05	0.12
1/2	829-005	50	0.09	0.25
3/4	829-007	50	0.13	0.25
1	829-010	40	0.20	0.25
1 1/4	829-012	25	0.29	0.25
1 1/2	829-015	20	0.37	0.25
2	829-020	25	0.52	0.25
2 1/2	829-025	5	1.68	0.20
3	829-030	12	1.05	0.19
4	829-040	10	1.83	0.19
6	829-060	4	4.07	0.25
8	829-080	2	8.89	0.25
10	829-100	1	13.88	0.38
12	829-120	1	21.37	0.50

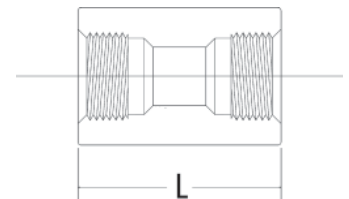
Chemtrol
Fig. No.

4501 Reducing Socket Coupling (S x S)

Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. N
3/4 x 1/2	829-101	25	0.12	0.44
1 x 1/2	829-130	25	0.18	0.67
1 x 3/4	829-131	25	0.19	0.55
1 1/4 x 3/4	829-167	25	0.26	0.72
1 1/4 x 1	829-168	10	0.27	0.60
1 1/2 x 3/4	829-210	10	0.31	0.76
1 1/2 x 1	829-211	10	0.33	0.63
1 1/2 x 1 1/4	829-212	10	0.50	0.51
2 x 1	829-249	10	0.44	0.75
2 x 1 1/2	829-251	10	0.50	0.50
3 x 2	829-338	5	1.00	1.24
4 x 2	829-420	5	1.59	1.59
4 x 3	829-422	5	1.88	1.20

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.

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



Nominal Size	Universal Part No.	Ctn. Qty.	Approx. Lbs./Ea.	Dim. L
1/4	830-002	25	0.06	1.41
1/2	830-005	25	0.09	2.03
3/4	830-007	25	0.14	2.28
1	830-010	25	0.23	2.53
1 1/4	830-012	10	0.33	2.78
1 1/2	830-015	10	0.41	3.03
2	830-020	10	0.60	3.28
2 1/2	830-025	5	0.86	3.76
3	830-030	5	1.22	4.00
4	830-040	5	2.13	4.75