

LASCO[®]

Fittings, Inc.

Discount Codes	
01/B1	Schedule 40 through 8"
91	Schedule 40 10" and Larger
96	Class 125
09/9B	Pool and Spa
14	LASCOtite
15	UltraFix™

PVC - White Pressure Fittings

Includes

- Schedule 40 - through 8"
- Schedule 40 - 10" and larger
- Class 125
- Pool and Spa
- LASCOtite - Compression Fittings
- UltraFix™ Repair Couplings

List Prices

L15-40P

Effective:

March 26, 2015

Revised 8.27.15

Schedule 40

KEY:
 FPT.....Female Pipe Thread SLIP.....Solvent Cement Socket
 MPT.....Male Pipe Thread SP.....Spigot



Slip x Slip x Slip

Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
401-003	3/8	100	01/B1	2.61
401-005	1/2	50	01/B1	0.84
401-007	3/4	50	01/B1	0.97
401-010	1	50	01/B1	1.81
401-012	1 1/4	25	01/B1	2.82
401-015	1 1/2	25	01/B1	3.43
401-020	2	25	01/B1	5.00
401-025	2 1/2	10	01/B1	16.49
401-030	3	10	01/B1	21.67
401-040	4	5	01/B1	39.21
401-050	5	4	01/B1	94.68
401-060	6	4	01/B1	131.97
401-080	8	2	01/B1	306.06



Slip x Slip x Slip

Reducer Tee (Con't.)

Part No	Size (in)	Ctn Qty	Code	List Price
401-336	3 x 3 x 1 1/4	10	01/B1	23.58
401-337	3 x 3 x 1 1/2	10	01/B1	23.58
401-338	3 x 3 x 2	10	01/B1	23.54
401-339	3 x 3 x 2 1/2	10	01/B1	29.44
401-416	4 x 4 x 3/4	4	01/B1	39.21
401-417	4 x 4 x 1	4	01/B1	39.21
401-418	4 x 4 x 1 1/4	5	01/B1	39.21
401-419	4 x 4 x 1 1/2	5	01/B1	39.21
401-420	4 x 4 x 2	5	01/B1	39.21
401-422	4 x 4 x 3	5	01/B1	39.21
401-486	5 x 5 x 2	5	01/B1	91.94
401-488	5 x 5 x 3	5	01/B1	91.94
401-490	5 x 5 x 4	5	01/B1	91.94
401-528	6 x 6 x 2	5	01/B1	131.97
401-530	6 x 6 x 3	5	01/B1	131.97
401-532	6 x 6 x 4	5	01/B1	131.97
401-582	8 x 8 x 4	2	01/B1	306.06
401-585	8 x 8 x 6	2	01/B1	306.06



Slip x Slip x Slip

Reducer Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
401-094	3/4 x 1/2 x 1/2	50	01/B1	1.63
401-095	3/4 x 1/2 x 3/4	50	01/B1	1.63
401-101	3/4 x 3/4 x 1/2	50	01/B1	1.12
401-122	1 x 1/2 x 1	50	01/B1	3.20
401-124	1 x 3/4 x 1/2	50	01/B1	3.20
401-125	1 x 3/4 x 3/4	50	01/B1	3.20
401-126	1 x 3/4 x 1	50	01/B1	3.20
401-130	1 x 1 x 1/2	50	01/B1	1.91
401-131	1 x 1 x 3/4	50	01/B1	2.08
401-156	1 1/4 x 1 x 1/2	25	01/B1	4.38
401-157	1 1/4 x 1 x 3/4	25	01/B1	4.38
401-158	1 1/4 x 1 x 1	25	01/B1	4.38
401-166	1 1/4 x 1 1/4 x 1/2	25	01/B1	3.11
401-167	1 1/4 x 1 1/4 x 3/4	25	01/B1	3.11
401-168	1 1/4 x 1 1/4 x 1	25	01/B1	3.11
401-199	1 1/2 x 1 1/4 x 1/2	25	01/B1	5.44
401-201	1 1/2 x 1 1/4 x 3/4	25	01/B1	5.44
401-202	1 1/2 x 1 1/4 x 1	25	01/B1	5.44
401-209	1 1/2 x 1 1/2 x 1/2	25	01/B1	5.44
401-210	1 1/2 x 1 1/2 x 3/4	25	01/B1	5.44
401-211	1 1/2 x 1 1/2 x 1	25	01/B1	5.44
401-212	1 1/2 x 1 1/2 x 1 1/4	25	01/B1	5.44
401-238	2 x 1 1/2 x 3/4	10	01/B1	7.78
401-239	2 x 1 1/2 x 1	10	01/B1	7.78
401-241	2 x 1 1/2 x 1 1/2	10	01/B1	7.78
401-247	2 x 2 x 1/2	10	01/B1	5.35
401-248	2 x 2 x 3/4	10	01/B1	5.35
401-249	2 x 2 x 1	10	01/B1	5.35
401-250	2 x 2 x 1 1/4	10	01/B1	5.35
401-251	2 x 2 x 1 1/2	10	01/B1	5.35
401-287	2 1/2 x 2 1/2 x 1/2	10	01/B1	16.46
401-288	2 1/2 x 2 1/2 x 3/4	10	01/B1	16.46
401-289	2 1/2 x 2 1/2 x 1	10	01/B1	16.46
401-290	2 1/2 x 2 1/2 x 1 1/4	10	01/B1	16.46
401-291	2 1/2 x 2 1/2 x 1 1/2	10	01/B1	16.46
401-292	2 1/2 x 2 1/2 x 2	10	01/B1	16.46
401-333	3 x 3 x 1/2	10	01/B1	23.58
401-334	3 x 3 x 3/4	10	01/B1	23.58
401-335	3 x 3 x 1	10	01/B1	23.58



Slip x Slip x Slip

Bullhead Tee

Part No	Size (in)	Ctn Qty	Code	List Price
401-074	1/2 x 3/4	50	01/B1	1.78
401-102	3/4 x 1	50	01/B1	3.20
401-132	1 x 1 1/4	50	01/B1	4.28
401-133	1 x 1 1/2	25	01/B1	5.54
401-213	1 1/2 x 2	25	01/B1	7.78
401-341	3 x 4	10	01/B1	40.46



Slip x Slip x FPT

Tee

Part No	Size (in)	Ctn Qty	Code	List Price
402-005	1/2	50	01/B1	1.12
402-007	3/4	50	01/B1	1.74
402-010	1	50	01/B1	3.20
402-012	1 1/4	25	01/B1	5.11
402-015	1 1/2	25	01/B1	6.64
402-020	2	10	01/B1	8.42
402-030	3	10	01/B1	32.62
402-040	4	5	01/B1	49.86



Slip x Slip x FPT

Reducing Tee

Part No	Size (in)	Ctn Qty	Code	List Price
402-071	1/2 x 1/2 x 1/8	50	01/B1	2.41
402-072	1/2 x 1/2 x 1/4	50	01/B1	2.41
402-074	1/2 x 1/2 x 3/4	50	01/B1	2.41
402-094	3/4 x 1/2 x 1/2	50	01/B1	1.68
402-095	3/4 x 1/2 x 3/4	50	01/B1	1.68
402-101	3/4 x 3/4 x 1/2	50	01/B1	1.48
402-124	1 x 3/4 x 1/2	50	01/B1	3.20
402-125	1 x 3/4 x 3/4	50	01/B1	3.20
402-130	1 x 1 x 1/2	50	01/B1	2.25
402-131	1 x 1 x 3/4	50	01/B1	3.20
402-156	1 1/4 x 1 x 1/2	25	01/B1	5.11
402-157	1 1/4 x 1 x 3/4	25	01/B1	5.11
402-166	1 1/4 x 1 1/4 x 1/2	25	01/B1	5.35
402-167	1 1/4 x 1 1/4 x 3/4	25	01/B1	5.35
402-168	1 1/4 x 1 1/4 x 1	25	01/B1	5.35
402-199	1 1/2 x 1 1/4 x 1/2	25	01/B1	6.64
402-202	1 1/2 x 1 1/4 x 1	25	01/B1	6.64



Slip x Slip x FPT

Reducing Tee (Con't.)

Part No	Size (in)	Ctn Qty	Code	List Price
402-209	1½ x 1½ x ½	25	01/B1	6.64
402-210	1½ x 1½ x ¾	25	01/B1	6.64
402-211	1½ x 1½ x 1	25	01/B1	6.64
402-212	1½ x 1½ x 1¼	25	01/B1	6.64
402-239	2 x 1½ x 1	10	01/B1	8.36
402-247	2 x 2 x ½	10	01/B1	8.36
402-248	2 x 2 x ¾	10	01/B1	8.36
402-249	2 x 2 x 1	10	01/B1	8.36
402-250	2 x 2 x 1¼	10	01/B1	8.36
402-251	2 x 2 x 1½	10	01/B1	8.36
402-287	2½ x 2½ x ½	10	01/B1	18.08
402-288	2½ x 2½ x ¾	10	01/B1	18.08
402-289	2½ x 2½ x 1	10	01/B1	18.08
402-290	2½ x 2½ x 1¼	10	01/B1	18.08
402-291	2½ x 2½ x 1½	10	01/B1	18.08
402-292	2½ x 2½ x 2	10	01/B1	18.08
402-333	3 x 3 x ½	10	01/B1	25.85
402-334	3 x 3 x ¾	10	01/B1	25.85
402-335	3 x 3 x 1	10	01/B1	25.85
402-336	3 x 3 x 1¼	10	01/B1	25.85
402-337	3 x 3 x 1½	10	01/B1	25.85
402-338	3 x 3 x 2	10	01/B1	25.85
402-416	4 x 4 x ¾	4	01/B1	43.17
402-417	4 x 4 x 1	5	01/B1	43.17
402-418	4 x 4 x 1¼	5	01/B1	43.17
402-419	4 x 4 x 1½	5	01/B1	43.17
402-420	4 x 4 x 2	5	01/B1	43.17
402-422	4 x 4 x 3	5	01/B1	43.17
402-490	5 x 5 x 4	5	01/B1	112.77
402-528	6 x 6 x 2	5	01/B1	146.32
402-530	6 x 6 x 3	5	01/B1	146.32
402-532	6 x 6 x 4	5	01/B1	146.32



Slip x Slip x MPT

Manifold Tee

Part No	Size (in)	Ctn Qty	Code	List Price
402B-010	1	50	01/B1	3.64



Slip x FPT x Slip

Tee

Part No	Size (in)	Ctn Qty	Code	List Price
403-005	½	50	01/B1	1.12
403-007	¾	50	01/B1	1.74



FPT x FPT x FPT

Tee

Part No	Size (in)	Ctn Qty	Code	List Price
405-005	½	50	01/B1	3.09
405-007	¾	50	01/B1	4.85
405-010	1	50	01/B1	6.73
405-012	1¼	25	01/B1	9.29
405-015	1½	25	01/B1	9.59



Snap-On x FPT

Snap-On Tee

Part No	Size (in)	Ctn Qty	Code	List Price
464-007	¾	25	01/B1	3.09
464-101	¾ x ½	25	01/B1	2.60
464-130	1 x ½	50	01/B1	4.67
464-131	1 x ¾	25	01/B1	4.67



Slip x Slip x Insert

Transition Tee

Part No	Size (in)	Ctn Qty	Code	List Price
1102-249	2 x 2 x 1	10	01/B1	5.48



Slip x Slip

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
406-003	¾	100	01/B1	3.40
406-005	½	50	01/B1	0.67
406-007	¾	50	01/B1	0.77
406-010	1	50	01/B1	1.36
406-012	1¼	25	01/B1	2.41
406-015	1½	25	01/B1	2.58
406-020	2	25	01/B1	4.05
406-025	2½	10	01/B1	12.35
406-030	3	10	01/B1	14.77
406-040	4	5	01/B1	26.41
406-050	5	5	01/B1	68.25
406-060	6	4	01/B1	83.98
406-080	8	3	01/B1	216.28



Slip x Slip

Reducing 90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
406-101	¾ x ½	50	01/B1	1.36
406-130	1 x ½	50	01/B1	2.02
406-131	1 x ¾	50	01/B1	2.43
406-167	1¼ x ¾	25	01/B1	3.86
406-168	1¼ x 1	25	01/B1	3.86
406-211	1½ x 1	25	01/B1	6.11
406-212	1½ x 1¼	25	01/B1	6.11
406-249	2 x 1	25	01/B1	7.53
406-250	2 x 1¼	25	01/B1	7.53
406-251	2 x 1½	25	01/B1	10.41



Slip x FPT

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
407-005	½	50	01/B1	0.84
407-007	¾	50	01/B1	0.97
407-010	1	50	01/B1	1.81
407-012	1¼	25	01/B1	3.02
407-015	1½	25	01/B1	3.36
407-020	2	10	01/B1	8.67
407-025	2½	10	01/B1	21.44
407-030	3	10	01/B1	32.14
407-040	4	5	01/B1	48.71



Slip x FPT

Reducing 90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
407-074	½ x ¾	50	01/B1	1.81
407-101	¾ x ½	50	01/B1	1.00
407-130	1 x ½	50	01/B1	2.78
407-131	1 x ¾	50	01/B1	2.78
407-168	1¼ x 1	25	01/B1	4.05
407-211	1½ x 1	25	01/B1	6.75
407-212	1½ x 1¼	25	01/B1	7.00
407-249	2 x 1	25	01/B1	11.64
407-250	2 x 1¼	10	01/B1	11.64
407-251	2 x 1½	10	01/B1	11.64

Schedule 40

KEY:
 FPT.....Female Pipe Thread SLIP.....Solvent Cement Socket
 MPT.....Male Pipe Thread SP.....Spigot



FPT x FPT

90° EII					
Part No	Size (in)	Ctn Qty	Code	List Price	
408-005	½	50	01/B1	1.63	
408-007	¾	50	01/B1	2.43	
408-010	1	50	01/B1	5.17	
408-012	1¼	25	01/B1	5.53	
408-015	1½	25	01/B1	7.00	
408-020	2	10	01/B1	10.60	



SP x Slip

90° Street EII					
Part No	Size (in)	Ctn Qty	Code	List Price	
409-005	½	50	01/B1	1.91	
409-007	¾	50	01/B1	2.35	
409-010	1	50	01/B1	4.05	
409-012	1¼	25	01/B1	4.85	
409-015	1½	25	01/B1	5.35	
409-020	2	10	01/B1	10.33	
409-025	2 ½	10	01/B1	18.52	
409-030	3	10	01/B1	22.86	



MPT x Slip

90° Street EII					
Part No	Size (in)	Ctn Qty	Code	List Price	
410-005	½	50	01/B1	1.48	
410-007	¾	50	01/B1	1.74	
410-010	1	50	01/B1	2.91	
410-012	1¼	25	01/B1	4.05	
410-015	1½	25	01/B1	4.24	
410-020	2	10	01/B1	10.43	
410-101	¾ x ½	50	01/B1	2.12	



SP x FPT

90° Street EII					
Part No	Size (in)	Ctn Qty	Code	List Price	
411-005	½	50	01/B1	1.84	
411-007	¾	50	01/B1	2.22	
411-010	1	50	01/B1	3.88	
411-012	1¼	25	01/B1	4.65	
411-015	1½	25	01/B1	5.27	



MPT x FPT

90° Street EII					
Part No	Size (in)	Ctn Qty	Code	List Price	
412-005	½ PVC	50	01/B1	1.99	
412-007	¾ PVC	50	01/B1	2.43	
412-010	1 PVC	50	01/B1	4.15	
412-012	1¼ PVC	25	01/B1	5.17	
412-015	1½ PVC	25	01/B1	5.61	
M412-005	½ Poly*	50	01/B1	1.96	
M412-007	¾ Poly*	50	01/B1	2.36	
M412-010	1 Poly*	50	01/B1	4.12	

*Not Listed by NSF



Slip x Slip x Slip

90° Side Outlet EII					
Part No	Size (in)	Ctn Qty	Code	List Price	
413-005	½	50	01/B1	3.67	
413-007	¾	50	01/B1	5.00	
413-010	1	25	01/B1	6.40	
413-015	1½	25	01/B1	7.02	
413-020	2	10	01/B1	9.75	



Slip x Slip x FPT

90° Side Outlet EII

Part No	Size (in)	Ctn Qty	Code	List Price	
414-005	½	50	01/B1	3.58	
414-010	1	25	01/B1	6.41	
414-101	¾ x ½	50	01/B1	4.63	
414-130	1 x 1 x ½	25	01/B1	6.06	



Slip x Slip with SP

Reducing EII

Part No	Size (in)	Ctn Qty	Code	List Price	
416-251	2 x 1½ (2 Sp)	25	01/B1	10.41	
416-292	2½ x 2 (2½ Sp)	10	01/B1	15.96	



Slip x Slip

45° EII

Part No	Size (in)	Ctn Qty	Code	List Price	
417-005	½	50	01/B1	1.12	
417-007	¾	50	01/B1	1.74	
417-010	1	50	01/B1	2.08	
417-012	1¼	25	01/B1	2.91	
417-015	1½	25	01/B1	3.64	
417-020	2	25	01/B1	4.75	
417-025	2½	10	01/B1	12.37	
417-030	3	10	01/B1	19.19	
417-040	4	5	01/B1	34.40	
417-050	5	5	01/B1	68.25	
417-060	6	4	01/B1	85.01	
417-080	8	4	01/B1	204.44	



SP x Slip

45° Street EII

Part No	Size (in)	Ctn Qty	Code	List Price	
423-015	1½	25	01/B1	3.64	
423-020	2	25	01/B1	4.75	
423-025	2½	10	01/B1	15.45	
423-030	3	10	01/B1	19.19	



Slip x Slip

22½° EII

Part No	Size (in)	Ctn Qty	Code	List Price	
465-015	1½	20	01/B1	4.68	
465-020	2	10	01/B1	6.77	
465-025	2½	10	01/B1	17.66	
465-030	3	5	01/B1	27.37	
465-040	4	4	01/B1	49.18	
465-060	6	3	01/B1	121.41	

*250 p.s.i. working pressure. 200 p.s.i. working pressure does not comply with ASTM D2466.



Slip x Slip x Slip

Cross

Part No	Size (in)	Ctn Qty	Code	List Price	
420-005	½	50	01/B1	2.58	
420-007	¾	50	01/B1	4.29	
420-010	1	50	01/B1	5.35	
420-012	1¼	25	01/B1	7.07	
420-015	1½	25	01/B1	8.01	
420-020	2	10	01/B1	11.82	
420-025	2½	8	01/B1	25.07	
420-030	3	10	01/B1	30.73	
420-040	4	5	01/B1	45.56	

Reducing Cross



Slip x Slip
x Slip x Slip

Part No	Size (in)	Ctn Qty	Code	List Price
420-335	3 x 1	10	01/B1	26.86
420-337	3 x 1½	10	01/B1	26.86
420-338	3 x 2	10	01/B1	26.86
420-419	4 x 1½	5	01/B1	44.91
420-420	4 x 2	5	01/B1	44.91

Manifold Cross



Slip x Slip x
MPT x MPT

Part No	Size (in)	Ctn Qty	Code	List Price
421A-010	1	50	01/B1	6.29

Long Socket Coupling



Slip x Slip

Part No	Size (in)	Ctn Qty	Code	List Price
428-015	1½ (1.825*)	25	01/B1	3.37
428-020	2 (1.945*)	25	01/B1	4.21

*Socket depth, each side.

Coupling



Slip x Slip

Part No	Size (in)	Ctn Qty	Code	List Price
429-003	¾	100	01/B1	1.22
429-005	½	100	01/B1	0.44
429-007	¾	50	01/B1	0.61
429-010	1	50	01/B1	1.07
429-012	1¼	25	01/B1	1.48
429-015	1½	25	01/B1	1.59
429-020	2	25	01/B1	2.43
429-025	2 ½	10	01/B1	5.35
429-030	3	10	01/B1	8.38
429-040	4	5	01/B1	12.13
429-050	5	4	01/B1	22.19
429-060	6	5	01/B1	38.33
429-080	8	4	01/B1	71.57

Reducer Coupling



Slip x Slip

Part No	Size (in)	Ctn Qty	Code	List Price
429-101	¾ x ½	50	01/B1	1.12
429-131	1 x ¾	50	01/B1	1.91
429-168	1¼ x 1	25	01/B1	3.20
429-212	1½ x 1¼	25	01/B1	3.40
429-251	2 x 1½	10	01/B1	5.41
429-338	3 x 2	5	01/B1	29.06
429-422	4 x 3	4	01/B1	36.33
429-532	6 x 4	4	01/B1	47.94
429-582	8 x 4	4	01/B1	111.16
429-585	8 x 6	4	01/B1	122.76

Coupling



FPT x FPT

Part No	Size (in)	Ctn Qty	Code	List Price
430-005	½	100	01/B1	0.85
430-007	¾	50	01/B1	1.59
430-010	1	50	01/B1	2.08
430-020	2	25	01/B1	16.69
430-101	¾ x ½	50	01/B1	3.21
430-131	1 x ¾	50	01/B1	3.54
430-005-45	½ GRAY	100	01/B1	0.97
430-007-45	¾ GRAY	50	01/B1	1.78
430-101-45	¾ x ½ GRAY	50	01/B1	3.21
430-131-45	1 x ¾ GRAY	50	01/B1	3.54



Slip x Slip

Nested Coupling

Part No	Size (in)	Ctn Qty	Code	List Price
477-005	½*	100	01/B1	0.56
477-007	¾	50	01/B1	0.61
477-010	1	50	01/B1	1.07

*1/2" nested couplings do not meet ASTM Standards for Sch 40 fittings and are not NSF listed.

Deep Socket Coupling



Slip x Slip

Part No	Size (in)	Ctn Qty	Code	List Price
482-015	1½ (2.169*)	25	01/B1	4.14
482-020	2 (2.389*)	25	01/B1	6.85
482-025	2½ (3.385*)	10	01/B1	8.81
482-030	3 (3.625*)	10	01/B1	13.27
482-040	4 (3.625*)	5	01/B1	26.66

*Socket depth, each side.

Riser Extender



MPT x FPT

Part No	Size (in)	Ctn Qty	Code	List Price
434-005	½	50	01/B1	1.24
434-007	¾	50	01/B1	2.08
434-008	¾*	50	01/B1	2.14
434-010	1	50	01/B1	2.60
434-020	2	25	01/B1	5.28
439-198	Increasing 1½ x 2	10	01/B1	6.55

*2 5/16 Long

Female Adapter



Slip x FPT

Part No	Size (in)	Ctn Qty	Code	List Price
435-005	½	100	01/B1	0.77
435-007	¾	50	01/B1	0.97
435-010	1	50	01/B1	1.12
435-012	1¼	25	01/B1	1.74
435-015	1½	25	01/B1	1.99
435-020	2	25	01/B1	2.66
435-025	2½	10	01/B1	6.75
435-030	3	10	01/B1	9.05
435-040	4	5	01/B1	15.00
435-050	5	5	01/B1	38.85
435-060	6	4	01/B1	55.20
435-080	8	4	01/B1	104.08

Reducing Female Adapter



Slip x FPT

Part No	Size (in)	Ctn Qty	Code	List Price
435-074	½ x ¾	50	01/B1	1.36
435-101	¾ x ½	50	01/B1	1.36
435-102	¾ x 1	50	01/B1	1.81
435-130	1 x ½	50	01/B1	1.81
435-131	1 x ¾	50	01/B1	1.81
435-211	1 x 1½	25	01/B1	3.64

Male Adapter



MPT x Slip

Part No	Size (in)	Ctn Qty	Code	List Price
436-005	½	100	01/B1	0.61
436-007	¾	50	01/B1	0.67
436-010	1	50	01/B1	1.22
436-012	1¼	25	01/B1	1.48
436-015	1½	25	01/B1	1.99
436-020	2	25	01/B1	2.60
436-025	2½	10	01/B1	7.69
436-030	3	10	01/B1	11.23
436-040	4	5	01/B1	14.33
436-050	5	5	01/B1	23.60
436-060	6	4	01/B1	37.35
436-080	8	4	01/B1	169.76

Schedule 40



MPT x Slip

Reducing Male Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
436-073	1/2 x 3/8	100	01/B1	1.22
436-074	1/2 x 3/4	50	01/B1	1.22
436-101	3/4 x 1/2	50	01/B1	1.12
436-102	3/4 x 1	50	01/B1	1.74
436-131	1 x 3/4	50	01/B1	3.72
436-132	1 x 1 1/4	25	01/B1	4.05
436-133	1 x 1 1/2	25	01/B1	4.57
436-168	1 1/4 x 1	25	01/B1	4.57
436-169	1 1/4 x 1 1/2	25	01/B1	4.57
436-212	1 1/2 x 1 1/4	25	01/B1	5.52
436-213	1 1/2 x 2	10	01/B1	5.52
436-251	2 x 1 1/2	10	01/B1	6.29
436-252	2 x 2 1/2	10	01/B1	9.81
436-253	2 x 3	10	01/B1	11.01
436-293	2 1/2 x 3	10	01/B1	11.85
436-341	3 x 4	10	01/B1	18.97



SP x Slip

*Fabricated with Molded Pieces

Reducer Bushing (Con't.)				
Part No	Size (in)	Ctn Qty	Code	List Price
437-288	2 1/2 x 3/4	10	01/B1	4.86
437-289	2 1/2 x 1	10	01/B1	4.86
437-290	2 1/2 x 1 1/4	10	01/B1	4.86
437-291	2 1/2 x 1 1/2	10	01/B1	4.86
437-292	2 1/2 x 2	10	01/B1	4.86
437-334*	3 x 3/4	10	01/B1	7.18
437-335	3 x 1	10	01/B1	7.18
437-336	3 x 1 1/4	10	01/B1	7.18
437-337	3 x 1 1/2	10	01/B1	7.18
437-338	3 x 2	10	01/B1	7.18
437-339	3 x 2 1/2	10	01/B1	7.18
437-420	4 x 2	5	01/B1	16.03
437-421	4 x 2 1/2	5	01/B1	16.03
437-422	4 x 3	5	01/B1	16.03
437-488	5 x 3	5	01/B1	22.54
437-490	5 x 4	4	01/B1	22.54
437-528	6 x 2	5	01/B1	39.67
437-529*	6 x 2 1/2	5	01/B1	39.71
437-530	6 x 3	5	01/B1	39.67
437-532	6 x 4	5	01/B1	39.67
437-534	6 x 5	5	01/B1	39.67
437-582	8 x 4	5	01/B1	138.43
437-585	8 x 6	5	01/B1	138.43



Insert Barb x Slip

Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
474-007	3/4	50	01/B1	2.60
474-010	1	50	01/B1	2.75
474-015	1 1/2	25	01/B1	4.85
474-020	2	25	01/B1	8.99



SP x FPT

Fitting Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
478-010	1	25	11	*
478-012	1/2	25	11	*
478-015	1 1/2	25	11	*
478-020	2	20	11	*

*See Swing Joint Price List: Discounts will vary.



SP x FPT

Reducer Bushing				
Part No	Size (in)	Ctn Qty	Code	List Price
438-071	1/2 x 1/8	100	01/B1	1.48
438-072	1/2 x 1/4	100	01/B1	1.48
438-073	1/2 x 3/8	100	01/B1	1.48
438-098	3/4 x 1/4	50	01/B1	1.48
438-101	3/4 x 1/2	100	01/B1	1.12
438-130	1 x 1/2	100	01/B1	1.81
438-131	1 x 3/4	100	01/B1	1.81
438-166	1 1/4 x 1/2	25	01/B1	2.78
438-167	1 1/4 x 3/4	25	01/B1	2.78
438-168	1 1/4 x 1	25	01/B1	2.78
438-209	1 1/2 x 1/2	25	01/B1	3.20
438-210	1 1/2 x 3/4	25	01/B1	3.20
438-211	1 1/2 x 1	25	01/B1	3.20
438-212	1 1/2 x 1 1/4	25	01/B1	3.20
438-247	2 x 1/2	10	01/B1	4.29
438-248	2 x 3/4	10	01/B1	4.29
438-249	2 x 1	10	01/B1	4.29
438-250	2 x 1 1/4	10	01/B1	4.29
438-251	2 x 1 1/2	10	01/B1	4.29
438-288	2 1/2 x 3/4	10	01/B1	5.03
438-289	2 1/2 x 1	10	01/B1	6.23
438-290	2 1/2 x 1 1/4	10	01/B1	6.23
438-291	2 1/2 x 1 1/2	10	01/B1	6.23
438-292	2 1/2 x 2	10	01/B1	6.23
438-335	3 x 1	10	01/B1	7.18
438-336	3 x 1 1/4	10	01/B1	7.18
438-337	3 x 1 1/2	10	01/B1	7.18
438-338	3 x 2	10	01/B1	7.18
438-339	3 x 2 1/2	10	01/B1	7.18
438-420	4 x 2	5	01/B1	16.00
438-421	4 x 2 1/2	5	01/B1	16.00
438-422	4 x 3	5	01/B1	16.00
438-490	5 x 4	5	01/B1	31.20
438-528	6 x 2	5	01/B1	52.69
438-532	6 x 4	5	01/B1	58.57



Insert x SP

Insert Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
460-007	3/4 x 3/4 SP (1/2 Slip)	50	01/B1	3.13
460-010	1 x 1 SP (3/4 Slip)	50	01/B1	3.27
460-015	1 1/2 x 1 1/2 SP	25	01/B1	3.62

ASTM D 2609 - Plastic Insert Fitting for Polyethylene (PE) pipe



SP x Slip

*Fabricated with Molded Pieces

Reducer Bushing				
Part No	Size (in)	Ctn Qty	Code	List Price
437-073	1/2 x 3/8	100	01/B1	1.29
437-101	3/4 x 1/2	100	01/B1	0.71
437-130	1 x 1/2	100	01/B1	1.29
437-131	1 x 3/4	100	01/B1	1.29
437-166	1 1/4 x 1/2	25	01/B1	1.74
437-167	1 1/4 x 3/4	25	01/B1	1.74
437-168	1 1/4 x 1	25	01/B1	1.74
437-209	1 1/2 x 1/2	25	01/B1	1.83
437-210	1 1/2 x 3/4	25	01/B1	1.83
437-211	1 1/2 x 1	25	01/B1	1.83
437-212	1 1/2 x 1 1/4	25	01/B1	1.83
437-247	2 x 1/2	10	01/B1	3.02
437-248	2 x 3/4	10	01/B1	3.02
437-249	2 x 1	10	01/B1	3.02
437-250	2 x 1 1/4	10	01/B1	3.02
437-251	2 x 1 1/2	25	01/B1	3.02
437-287	2 1/2 x 1/2	10	01/B1	4.86

KEY:
 FPT.....Female Pipe Thread SLIP.....Solvent Cement Socket
 MPT.....Male Pipe Thread SP.....Spigot

Threaded Reducer Bushing

Part No	Size (in)	Ctn Qty	Code	List Price
439-005	1/2	50	01/B1	1.24
439-052	3/8 x 1/4	50	01/B1	3.20
439-072	1/2 x 1/4	50	01/B1	3.20
439-073	1/2 x 3/8	50	01/B1	3.20
439-098	3/4 x 1/4	50	01/B1	1.99
439-099	3/4 x 3/8	50	01/B1	1.99
439-101	3/4 x 1/2	50	01/B1	1.99
439-130	1 x 1/2	50	01/B1	2.78
439-131	1 x 3/4	50	01/B1	2.78
439-166	1 1/4 x 1/2	25	01/B1	4.14
439-167	1 1/4 x 3/4	25	01/B1	4.14
439-168	1 1/4 x 1	25	01/B1	4.14
439-198	Increasing 1 1/2 x 2	10	01/B1	6.55
439-209	1 1/2 x 1/2	25	01/B1	5.00
439-210	1 1/2 x 3/4	25	01/B1	5.00
439-211	1 1/2 x 1	25	01/B1	5.00
439-212	1 1/2 x 1 1/4	25	01/B1	5.00
439-249	2 x 1	10	01/B1	5.35
439-250	2 x 1 1/4	10	01/B1	5.35
439-251	2 x 1 1/2	10	01/B1	5.35
439-292	2 1/2 x 2	10	01/B1	18.71
439-338	3 x 2	5	01/B1	22.13



MPT x FPT

Cap

Part No	Size (in)	Ctn Qty	Code	List Price
447-005	1/2	100	01/B1	0.61
447-007	3/4	100	01/B1	0.71
447-010	1	50	01/B1	1.12
447-012	1 1/4	25	01/B1	1.59
447-015	1 1/2	25	01/B1	1.74
447-020	2	25	01/B1	2.08
447-025	2 1/2	10	01/B1	6.64
447-030	3	10	01/B1	7.25
447-040	4	5	01/B1	16.49
447-050	5	5	01/B1	27.71
447-060	6	5	01/B1	39.55
447-080	8	4	01/B1	99.35



Slip

Cap

Part No	Size (in)	Ctn Qty	Code	List Price
448-005	1/2	100	01/B1	1.29
448-007	3/4	100	01/B1	1.48
448-010	1	50	01/B1	2.25
448-012	1 1/4	25	01/B1	2.66
448-015	1 1/2	25	01/B1	2.78
448-020	2	10	01/B1	4.92
448-025	2 1/2	10	01/B1	7.25
448-030	3	10	01/B1	9.48
448-040	4	5	01/B1	16.65



FPT

Plug

Part No	Size (in)	Ctn Qty	Code	List Price
449-003	3/8	50	01/B1	1.83
449-005	1/2	50	01/B1	1.48
449-007	3/4	50	01/B1	1.74



SP



SP



MPT



Slip x Slip

Pressure rated at 150 p.s.i. at 73.4°F. Unions are listed as NSF 61



FPT x FPT

Pressure rated at 150 p.s.i. at 73.4°F. Unions are listed as NSF 61



Buna-N (Nitrile)
(Current style)



Slip

Plug (Con't.)

Part No	Size (in)	Ctn Qty	Code	List Price
449-010	1	50	01/B1	2.08
449-012	1 1/4	25	01/B1	2.78
449-015	1 1/2	25	01/B1	3.54
449-020	2	10	01/B1	4.39
449-025	2 1/2	10	01/B1	7.49
449-030	3	10	01/B1	9.91
449-040	4	5	01/B1	22.43

Plug

Part No	Size (in)	Ctn Qty	Code	List Price
450-005	1/2	50	01/B1	1.83
450-007	3/4	50	01/B1	1.97
450-010	1	50	01/B1	3.20
450-012	1 1/4	25	01/B1	3.37
450-015	1 1/2	25	01/B1	3.62
450-020	2	10	01/B1	4.66
450-025	2 1/2	10	01/B1	6.49
450-030	3	10	01/B1	9.83
450-040	4	5	01/B1	22.18

Union (O-Ring Type)

Part No	Size (in)	Ctn Qty	Code	List Price
457-005	1/2	10	01/B1	6.64
457-007	3/4	10	01/B1	7.55
457-010	1	10	01/B1	7.78
457-012	1 1/4	5	01/B1	25.06
457-015	1 1/2	5	01/B1	26.11
457-020	2	5	01/B1	35.20
457-030	3	5	01/B1	78.71

Union (O-Ring Type)

Part No	Size (in)	Ctn Qty	Code	List Price
458-005	1/2	10	01/B1	7.44
458-007	3/4	10	01/B1	12.43
458-010	1	10	01/B1	16.96
458-012	1 1/4	5	01/B1	29.13
458-015	1 1/2	5	01/B1	29.75
458-020	2	5	01/B1	36.57
458-030	3	5	01/B1	83.55
458-040	4	4	01/B1	110.87

Union O-Ring

Part No	Size (in)	Ctn Qty	Code	List Price
40116	1/2	1	01/B1	2.25
40119	3/4	1	01/B1	2.74
40123	1	1	01/B1	3.16
40128	1 1/4	1	01/B1	3.62
40224	1 1/2	1	01/B1	4.06
40228	2	1	01/B1	4.55
40119Q	119	1	01/B1	2.16

WYE

Part No	Size (in)	Ctn Qty	Code	List Price
475-015	1 1/2*	20	01/B1	12.58
475-020	2*	10	01/B1	37.74
475-040	4**	6	01/B1	119.92
475-422	4 x 4 x 3**	6	01/B1	130.39

*235 psi working pressure
 **150 psi working pressure

Schedule 40 Large Diameter

KEY:
 FPT.....Female Pipe Thread SLIP.....Solvent Cement Socket
 MPT.....Male Pipe Thread SP.....Spigot



Slip x Slip x Slip

Tee

Part No	Size (in)	Ctn Qty	Code	List Price
401-100	10	1	91	1014.14
401-120	12	1	91	1498.41



Slip x Slip x Slip

Reducing Tee

Part No	Size (in)	Ctn Qty	Code	List Price
401-624	10 x 10 x 4	1	91	651.09
401-626	10 x 10 x 6	1	91	801.13
401-628	10 x 10 x 8	1	91	898.77
401-664	12 x 12 x 4	1	91	782.43
401-666	12 x 12 x 6	1	91	893.38
401-668	12 x 12 x 8*	1	91	1021.84
401-670	12 x 12 x 10*	1	91	1160.18

*Fabricated with Bushing



Slip x Slip

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
406-100	10	1	91	814.65
406-120	12	1	91	1092.59



SP x Slip

Street 90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
409-100	10	1	91	1213.82
409-120	12	1	91	1529.62



SP x Slip

Street 45° EII

Part No	Size (in)	Ctn Qty	Code	List Price
423-100	10	1	91	672.44
423-120	12	1	91	985.19



Slip x Slip

Coupling

Part No	Size (in)	Ctn Qty	Code	List Price
429-100	10	1	91	208.58
429-120	12	1	91	415.57



Slip x Slip

Reducer Coupling

Part No	Size (in)	Ctn Qty	Code	List Price
429-626	10 x 6	1	91	588.77
429-628	10 x 8	1	91	588.77
429-668	12 x 8	1	91	670.39
429-670	12 x 10	1	91	670.39



SP x Slip

Reducer Bushing

Part No	Size (in)	Ctn Qty	Code	List Price
437-623	10 x 3	1	91	415.33
437-624	10 x 4	1	91	415.33
437-626	10 x 6	1	91	376.73
437-628	10 x 8	1	91	376.73
437-661	12 x 3	1	91	560.99
437-664	12 x 4	1	91	560.99
437-666	12 x 6	1	91	560.99
437-668	12 x 8	1	91	418.97
437-670	12 x 10	1	91	418.97



Slip

Cap

Part No	Size (in)	Ctn Qty	Code	List Price
447-100	10	1	91	177.57
447-120	12	1	91	230.52



Slip x Slip

11 1/4° EII

Part No	Size (in)	Ctn Qty	Code	List Price
461-100	10	1	91	391.36
461-120	12	1	91	619.34

FABRICATED FROM PIPE



Slip x Slip

22 1/2° EII

Part No	Size (in)	Ctn Qty	Code	List Price
465-100	10	1	91	391.36
465-120	12	1	91	619.34

FABRICATED FROM PIPE



Slip x Slip

45° EII

Part No	Size (in)	Ctn Qty	Code	List Price
417-100	10	1	91	532.21
417-120	12	1	91	788.67

Class 125 Large Diameter

KEY:
 FPT.....Female Pipe Thread SLIP.....Solvent Cement Socket
 MPT.....Male Pipe Thread SP.....Spigot



Slip x Slip x Slip

Tee

Part No	Size (in)	Ctn Qty	Code	List Price
C601-100	10	1	96	372.97
C601-120	12	1	96	559.44



Slip x Slip x Slip

Reducing Tee

Part No	Size (in)	Ctn Qty	Code	List Price
C601-624	10 x 10 x 4	1	96	239.44
C601-626	10 x 10 x 6	1	96	294.61
C601-628	10 x 10 x 8	1	96	330.54
C601-664	12 x 12 x 4	1	96	292.14
C601-666	12 x 12 x 6	1	96	333.55
C601-668	12 x 12 x 8*	1	96	381.52
C601-670	12 x 12 x 10*	1	96	455.23

*Fabricated with Bushing



Slip x Slip

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
C606-100	10	1	96	312.85
C606-120	12	1	96	478.51



SP x Slip

Street 90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
C609-100	10	1	96	436.98
C609-120	12	1	96	550.66



Slip x Slip

45° EII

Part No	Size (in)	Ctn Qty	Code	List Price
C617-100	10	1	96	199.98
C617-120	12	1	96	293.23



SP x Slip

Street 45° EII

Part No	Size (in)	Ctn Qty	Code	List Price
C623-100	10	1	96	255.55
C623-120	12	1	96	374.37



Slip

Coupling

Part No	Size (in)	Ctn Qty	Code	List Price
C629-100	10	1	96	96.89
C629-120	12	1	96	155.83



Slip

Reducer Coupling

Part No	Size (in)	Ctn Qty	Code	List Price
C629-626	10 x 6	1	96	161.55
C629-628	10 x 8	1	96	100.59
C629-668	12 x 8	1	96	240.40
C629-670	12 x 10	1	96	191.36



SP x Slip

Reducer Bushing

Part No	Size (in)	Ctn Qty	Code	List Price
C637-623	10 x 3	1	96	401.43
C637-626	10 x 6	1	96	153.36
C637-628	10 x 8	1	96	153.36
C637-661	12 x 3	1	96	542.22
C637-664	12 x 4	1	96	542.22
C637-666	12 x 6	1	96	542.22
C637-668	12 x 8	1	96	276.07
C637-670	12 x 10	1	96	274.43



Slip

Cap

Part No	Size (in)	Ctn Qty	Code	List Price
C647-100	10	1	96	111.53
C647-120	12	1	96	183.62

Pool/Spa Products

KEY:		
FPT.....Female Pipe Thread	SLIP.....Solvent Cement Socket	
MPT.....Male Pipe Thread	SP.....Spigot	



Slip (SP) x Slip
x Slip (SP)

Venturi Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
473-825	¾(1) x 1 x ¾(1)	50	09/9B	7.64	
473-210	1½(2) x 1½ x ¾(1)	25	09/9B	9.38	

Note: Bracketed dimensions are OD/Spigot sizes.



Slip x Slip
x SP

Bullhead Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
B1171-00	1 X 1 X 1½	25	09/9B	5.06	



SP x SP

90° Elbow					
Part No	Size (in)	Ctn Qty	Code	List Price	
B1241-00	1½	25	09/9B	5.06	



Slip

WYE					
Part No	Size (in)	Ctn Qty	Code	List Price	
B1640-00	1	50	09/9B	5.76	



MPT x Slip

Adapter					
Part No	Size (in)	Ctn Qty	Code	List Price	
B1251-00	2 x 1½	25	09/9B	4.51	



SP

Plug					
Part No	Size (in)	Ctn Qty	Code	List Price	
B1221-00	1½	50	09/9B	1.26	
B1231-00	1	50	09/9B	1.54	



MPT x SP

Male Hose Adapter Combo					
Part No	Size (in)	Ctn Qty	Code	List Price	
B1236-00	1½ MPT x 1½ (1¼)	25	09/9B	1.69	

Sweep Elbow

Part No	Size (in)	Ctn Qty	Code	List Price
406-015SW	1½	25	09/9B	4.11
406-020SW	2	25	09/9B	4.79
406-025SW	2½	25	09/9B	7.76
406-030SW	3	20	09/9B	19.09



Slip x Slip

Sweep Elbow

Part No	Size (in)	Ctn Qty	Code	List Price
409-015SW	1½	25	09/9B	5.14
409-020SW	2	25	09/9B	5.99
409-025SW	2½	25	09/9B	9.71
409-030SW	3	20	09/9B	19.09



SP x Slip

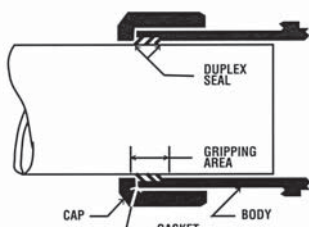


Slip x Spigot

UltraFix™ Compact Repair Coupling					
Part No	Size (in)	Ctn Qty	Code	List Price	
CUF-005	½	36	15	4.76	
CUF-007	¾	24	15	5.32	
CUF-010	1	18	15	6.26	
CUF-012	1¼	12	15	11.65	
CUF-015	1½	12	15	12.63	
CUF-020	2	8	15	19.65	
CUF-025	2½	4	15	31.60	
CUF-030	3	3	15	39.54	
CUF-040	4	2	15	69.14	
CUF-060	6	1	15	188.78	

- Compact Design for tight places
- Dual EPDM O-rings
- Seals throughout pistons full travel
- Can be used as an Expansion Joint
- NSF Certified
- Working Pressure - 235 psi @ 73°F

LASCotite™



Duplex Seal – Compressive action of thread cap creates high concentrated pressure at two points illustrated. Since cap and body are recessed for compression sealing gasket, no fluid can enter thread cavity of cap.

Gripping Area – Compressive action creates strong gripping action over a wide area of pipe resisting longitudinal pull out.

Repairs or alterations in pipelines are simple with LASCotite fittings. Couplings can be inserted quickly between butted pipe ends. No clearance room is needed – simply slip a coupling all the way over one pipe end, realign the ends, center the coupling and tighten the nuts. New branch lines, test hookups, service joints, or temporary piping can be added easily. The LASCotite fittings can be removed and reused.

No threading or solvent cementing is required. The gaskets provide a positive, leak-proof compression seal. LASCotite fittings can be used to join iron pipe size plastic, steel or copper pipe and to attach plastic pipe to threaded valves or fittings.

LASCotite wall thicknesses meet or exceed those of Schedule 40 fittings as listed in ASTM D-2466.

SPECIFICATIONS:

All LASCotite fittings are produced from PVC Type I, Cell Classification 12454-B. LASCotite fittings comply fully with ASTM D-1784.

IMPORTANT:

- Restrain all pipe movement.
- Not to be used above ground.
- Do not use LASCotite fittings for compressed air or gas.
- Do not test PVC piping systems with compressed air or gas.
- Do not use fittings with liquids not recommended by LASCotite.
- Modifications of fittings voids the warranty.



Gasket x Gasket

LASCotite Coupling					
Part No	Size (in)	Working Pressure (psi)	Ctn Qty	Code	List Price
21123	1/2	315	30	14	4.94
21124	3/4	315	30	14	6.60
21125	1	315	20	14	8.56
21126	1¼	250	10	14	13.04
21127	1½	250	10	14	13.31
21128	2	200	10	14	17.63
21129	2½	200	8	14	32.88
21130	3	150	5	14	42.95
21131	4	150	6	14	70.73
21133	6	150	4	14	129.91



MPT x Gasket

LASCotite Male Adapter					
Part No	Size (in)	Working Pressure (psi)	Ctn Qty	Code	List Price
21303	½	315	30	14	4.13
21304	¾	315	30	14	4.61
21305	1	315	20	14	5.91
21306	1¼	250	10	14	9.25
21307	1½	250	10	14	10.18
21308	2	200	10	14	12.82

LASCotite Gaskets			
Part No	Size (in)	Code	List Price
22003	½	14	0.84
22004	¾	14	1.01
22005	1	14	1.26
22006	1¼	14	1.65
22007	1½	14	1.97
22008	2	14	2.38
22009	2½	14	4.55
22010	3	14	9.83
22011	4	14	17.38
22013	6	14	17.98

PVC - White Pressure Fittings

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L15-40P 3/15

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Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

STANDARDS AND SPECIFICATIONS – Schedule 40

ASTM D-1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly Vinyl Chloride (CPVC) Compounds.

ASTM D-2466 – Socket Type Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40.

ASTM F-1970 – Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems.

MATERIAL – LASCO Schedule 40 Fittings are produced from PVC Type 1, Cell Classification 12454-B. – O-rings are produced from a Buna-N (Nitrile) material.

LISTINGS – NSF/ANSI Standard 61, Annex G: Drinking Water System Components Weighted average lead content of $\leq 0.25\%$ and is in compliance with California's Health & Safety Code Section 116875 (commonly known as AB1953) NSF/ANSI Standard 14: Plastics Piping system Components and Related Materials. Includes /ANSI Standard 61, Annex G

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a MINIMUM 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

Please visit our website: www.lascofittings.com

LASCO[®] ***Fittings, Inc.***

Discount Codes	
02/B2	Schedule 80 through 8"
92	Schedule 80 10" and Larger

Schedule 80 - PVC Pressure Fittings

Includes

- Schedule 80 - through 8"
- Schedule 80 - 10" and larger

List Prices

L15-80P

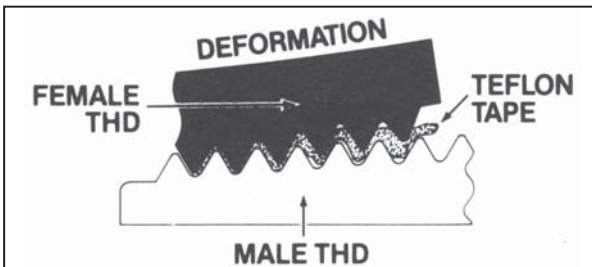
Effective:

March 26, 2015

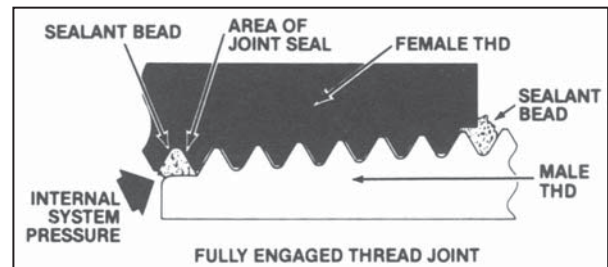
Revised April 27, 2015

Schedule 80

Why LASCO Recommends Sealant in Threaded Joints

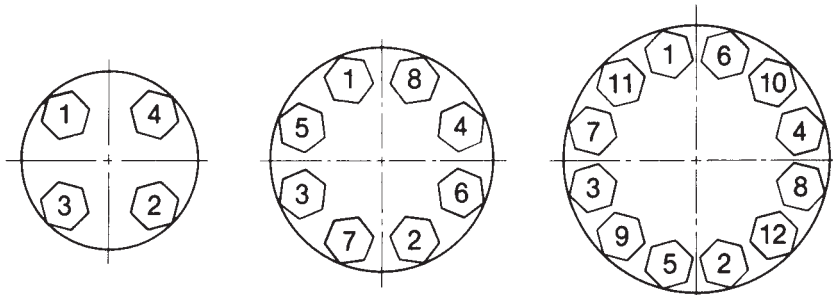


Teflon tape, when compressed between male and female threads in PVC fittings joints, can cause deformation, leading to leakage, and possibly, to cracked female fittings.



Sealant, when compressed between threads, flows outward to achieve an effective seal against leakage in PVC fittings.

Flange Installation Data Gaskets and Bolts



1. Recommended Gaskets: full face 1/8" thick, elastomeric, 50-70 Shore A hardness
2. Bolt Threads should be well lubricated.
3. Nut and bolt threads should be free-running during assembly
4. Follow illustrated bolt-tightening sequence.
5. Always use full size flat washers with bolts and nuts.

NOTE: Flanges conform to ANSI B16.5, Class 150. Socket diameters conform to ASTM D-2467. Recommended working pressure: 150 psi @ 73.4°F. Flanges not NSF listed. Use primer and heavy bodied PVC cement.

Size	Bolt Circle Diameter	Number of Bolts	Bolt Size (UNC x Length)	Recommended Torque (Ft./Lbs.)
1/2	2.37	4	1/2 - 13 x 1 3/4	15-20
3/4	2.75	4	1/2 - 13 x 1 15/16	15-20
1	3.12	4	1/2 - 13 x 2	15-20
1 1/4	3.50	4	1/2 - 13 x 2 1/4	15-20
1 1/2	3.87	4	1/2 - 13 x 2 3/4	15-20
2	4.75	4	5/8 - 11 x 3	20-30
2 1/2	5.50	4	5/8 - 11 x 3 1/4	20-30
3	6.00	4	5/8 - 11 x 3 5/8	20-30
4	7.50	8	5/8 - 11 x 3 3/4	20-30
5	8.50	8	3/4 - 10 x 3 3/4	25-35
6	9.50	8	3/4 - 10 x 4 3/8	33-50
8	11.75	8	3/4 - 10 x 4 3/8	33-50
10	14.25	12	7/8 - 9 x 4 1/2	53-75
12	17.00	12	7/8 - 9 x 4 5/8	53-75

Schedule 80

KEY:

FPT.....Female Pipe Thread SP.....Spigot
 MPT.....Male Pipe Thread BSP.....British Standard
 SLIP.....Solvent Cement Socket Pipe Thread



Slip x Slip x Slip

Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
801-002	¼	25	02/B2	9.82
801-003	⅜	50	02/B2	9.82
801-005	½	25	02/B2	9.82
801-007	¾	25	02/B2	10.28
801-010	1	25	02/B2	12.88
801-012	1¼	10	02/B2	35.34
801-015	1½	10	02/B2	35.34
801-020	2	10	02/B2	44.18
801-025	2½	5	02/B2	48.04
801-030	3	5	02/B2	60.04
801-040	4	5	02/B2	69.57
801-060	6	4	02/B2	237.54
801-080	8	2	02/B2	550.92



FPT x FPT x FPT



FPT x FPT x FPT

Reducing Tee

Part No	Size (in)	Ctn Qty	Code	List Price
802-250	2 x 2 x 1¼	10	02/B2	36.39
802-251	2 x 2 x 1½	10	02/B2	36.39
802-291	2½ x 2½ x 1½	5	02/B2	78.57

Tee

Part No	Size (in)	Ctn Qty	Code	List Price
805-002	¼	25	02/B2	11.34
805-003	⅜	25	02/B2	11.34
805-005	½	25	02/B2	11.34
805-007	¾	25	02/B2	12.62
805-010	1	25	02/B2	27.86
805-012	1¼	10	02/B2	29.54
805-015	1½	10	02/B2	35.81
805-020	2	10	02/B2	38.49
805-025	2½	5	02/B2	140.16
805-030	3	5	02/B2	146.38
805-040	4	5	02/B2	237.91

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
806-002	¼	25	02/B2	3.48
806-003	⅜	25	02/B2	3.48
806-005	½	25	02/B2	3.48
806-007	¾	25	02/B2	4.44
806-010	1	25	02/B2	7.18
806-012	1¼	10	02/B2	9.59
806-015	1½	10	02/B2	10.27
806-020	2	10	02/B2	12.42
806-025	2½	5	02/B2	29.04
806-030	3	5	02/B2	32.64
806-040	4	5	02/B2	49.64
806-060	6	4	02/B2	141.25
806-080	8	2	02/B2	389.33

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
807-005	½	25	02/B2	13.68
807-007	¾	25	02/B2	16.09
807-010	1	25	02/B2	17.41
807-012	1¼	10	02/B2	20.07
807-015	1½	10	02/B2	23.95
807-020	2	10	02/B2	31.02

90° EII

Part No	Size (in)	Ctn Qty	Code	List Price
808-002	¼	25	02/B2	8.63
808-003	⅜	25	02/B2	8.63
808-005	½	25	02/B2	8.05
808-007	¾	25	02/B2	10.03
808-010	1	25	02/B2	12.62
808-012	1¼	10	02/B2	13.60
808-015	1½	10	02/B2	19.29
808-020	2	10	02/B2	21.73
808-025	2½	5	02/B2	84.60
808-030	3	5	02/B2	136.42
808-040	4	5	02/B2	240.04



Slip x Slip x Slip

Reducing Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
801-101	¾ x ¾ x ½	25	02/B2	7.52
801-130	1 x 1 x ½	25	02/B2	10.87
801-131	1 x 1 x ¾	25	02/B2	10.87
801-168	1¼ x 1¼ x 1	15	02/B2	23.59
801-210	1½ x 1½ x ¾	10	02/B2	23.59
801-211	1½ x 1½ x 1	10	02/B2	23.59
801-212	1½ x 1½ x 1¼	10	02/B2	23.59
801-247	2 x 2 x ½	10	02/B2	29.89
801-248	2 x 2 x ¾	10	02/B2	29.89
801-249	2 x 2 x 1	10	02/B2	29.89
801-250	2 x 2 x 1¼	10	02/B2	29.89
801-251	2 x 2 x 1½	10	02/B2	29.89
801-290	2½ x 2½ x 1¼	5	02/B2	39.00
801-291	2½ x 2½ x 1½	5	02/B2	39.00
801-292	2½ x 2½ x 2	5	02/B2	39.00
801-337	3 x 3 x 1½	5	02/B2	54.80
801-338	3 x 3 x 2	5	02/B2	54.80
801-420	4 x 4 x 2	5	02/B2	88.54
801-422	4 x 4 x 3	5	02/B2	88.54
801-530	6 x 6 x 3	5	02/B2	176.92
801-532	6 x 6 x 4	5	02/B2	237.54
801-580	8 x 8 x 3	1	02/B2	643.18
801-585*	8 x 8 x 6	2	02/B2	550.92

*Sized with Bushing



Slip x Slip



Slip x FPT



FPT x FPT



Slip x Slip x FPT

Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
802-005	½	25	02/B2	15.53
802-007	¾	25	02/B2	20.07
802-010	1	25	02/B2	23.49
802-012	1¼	10	02/B2	25.11
802-015	1½	5	02/B2	29.49
802-020	2	5	02/B2	36.39



Slip x Slip

22 1/2° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
865-020	2	10	02/B2	34.43
865-030	3	5	02/B2	88.25

Note: Meets ASTM D-2467 socket and wall dimensions, but fitting pattern is not in D-2467. Working pressure rating of 150 p.s.i. Not NSF Standard 14 Listed.



Slip x Slip

30° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
815-060	6	8	02/B2	254.68



Slip x Slip

45° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
817-002	1/4	25	02/B2	12.45
817-003	3/8	50	02/B2	12.45
817-005	1/2	25	02/B2	6.55
817-007	3/4	25	02/B2	10.01
817-010	1	25	02/B2	15.00
817-012	1 1/4	10	02/B2	19.11
817-015	1 1/2	10	02/B2	22.60
817-020	2	10	02/B2	29.29
817-025	2 1/2	5	02/B2	61.49
817-030	3	5	02/B2	74.85
817-040	4	5	02/B2	134.80
817-060	6	4	02/B2	169.75
817-080	8	2	02/B2	368.03



Slip x Slip

Coupling					
Part No	Size (in)	Ctn Qty	Code	List Price	
829-002	1/4	25	02/B2	10.07	
829-003	3/8	25	02/B2	10.07	
829-005	1/2	25	02/B2	6.29	
829-007	3/4	25	02/B2	8.52	
829-010	1	25	02/B2	8.76	
829-012	1 1/4	10	02/B2	13.34	
829-015	1 1/2	10	02/B2	14.38	
829-020	2	10	02/B2	15.44	
829-025	2 1/2	5	02/B2	38.01	
829-030	3	5	02/B2	43.65	
829-040	4	5	02/B2	54.66	
829-060	6	5	02/B2	117.64	
829-080	8	4	02/B2	160.09	



Slip x Slip

Reducer Coupling					
Part No	Size (in)	Ctn Qty	Code	List Price	
829-101	3/4 x 1/2	20	02/B2	7.71	
829-131	1 x 3/4	25	02/B2	11.23	
829-168	1 1/4 x 1	10	02/B2	22.81	
829-210	1 1/2 x 3/4	25	02/B2	23.87	
829-211	1 1/2 x 1	10	02/B2	29.49	
829-212	1 1/2 x 1 1/4	10	02/B2	29.49	
829-251	2 x 1 1/2	5	02/B2	26.93	
829-338	3 x 2	5	02/B2	66.14	
829-422	4 x 3	5	02/B2	124.60	
829-532	6 x 4	5	02/B2	254.14	
829-585	8 x 6	2	02/B2	769.72	



FPT x FPT

45° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
819-005	1/2	25	02/B2	12.92
819-007	3/4	20	02/B2	13.88
819-010	1	25	02/B2	17.43
819-012	1 1/4	15	02/B2	26.59
819-015	1 1/2	10	02/B2	33.43
819-020	2	5	02/B2	49.56
819-025	2 1/2	5	02/B2	98.06
819-030	3	5	02/B2	157.73
819-040	4	5	02/B2	226.34



FPT x FPT

Coupling					
Part No	Size (in)	Ctn Qty	Code	List Price	
830-002	1/4	25	02/B2	7.55	
830-005	1/2	25	02/B2	7.03	
830-007	3/4	25	02/B2	10.05	
830-010	1	25	02/B2	10.78	
830-012	1 1/4	10	02/B2	13.34	
830-015	1 1/2	10	02/B2	29.68	
830-020	2	10	02/B2	31.16	
830-025	2 1/2	5	02/B2	74.38	
830-030	3	5	02/B2	87.22	
830-040	4	5	02/B2	151.03	



Slip x Slip
x Slip x Slip

Cross				
Part No	Size (in)	Ctn Qty	Code	List Price
820-015	1 1/2	25	02/B2	85.67
820-020	2	4	02/B2	95.44
820-030	3	5	02/B2	162.32
820-040	4	3	02/B2	282.41



Slip x FPT

Female Adapter					
Part No	Size (in)	Ctn Qty	Code	List Price	
835-002	1/4	50	02/B2	10.65	
835-005	1/2	25	02/B2	5.89	
835-007	3/4	25	02/B2	8.76	
835-010	1	25	02/B2	12.91	
835-012	1 1/4	10	02/B2	20.91	
835-015	1 1/2	10	02/B2	25.63	
835-020	2	10	02/B2	44.72	
835-025	2 1/2	5	02/B2	70.60	
835-030	3	5	02/B2	79.48	
835-040	4	5	02/B2	136.60	

Schedule 80

KEY:

FPT.....Female Pipe Thread SP.....Spigot
 MPT.....Male Pipe Thread BSP.....British Standard
 SLIP.....Solvent Cement Socket Pipe Thread



SP x FPT



MPT x Slip

Male Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
836-005	1/2	25	02/B2	7.36
836-007	3/4	25	02/B2	8.12
836-010	1	25	02/B2	14.04
836-012	1 1/4	10	02/B2	16.42
836-015	1 1/2	10	02/B2	23.59
836-020	2	10	02/B2	34.12
836-025	2 1/2	5	02/B2	38.78
836-030	3	5	02/B2	43.04
836-040	4	5	02/B2	76.59



SP x Slip

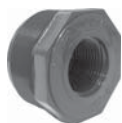
Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
837-052	3/8 x 1/4	25	02/B2	5.56
837-072	1/2 x 1/4	25	02/B2	5.56
837-073	1/2 x 3/8	25	02/B2	5.56
837-101	3/4 x 1/2	25	02/B2	2.02
837-130	1 x 1/2	25	02/B2	5.81
837-131	1 x 3/4	25	02/B2	5.81
837-166	1 1/4 x 1/2	10	02/B2	9.12
837-167	1 1/4 x 3/4	10	02/B2	9.12
837-168	1 1/4 x 1	10	02/B2	9.12
837-209	1 1/2 x 1/2	10	02/B2	12.42
837-210	1 1/2 x 3/4	10	02/B2	12.42
837-211	1 1/2 x 1	10	02/B2	12.42
837-212	1 1/2 x 1 1/4	10	02/B2	12.42
837-247	2 x 1/2	10	02/B2	17.69
837-248	2 x 3/4	10	02/B2	17.69
837-249	2 x 1	10	02/B2	17.69
837-250	2 x 1 1/4	10	02/B2	17.69
837-251	2 x 1 1/2	10	02/B2	17.69
837-289	2 1/2 x 1	10	02/B2	30.72
837-290	2 1/2 x 1 1/4	10	02/B2	30.72
837-291	2 1/2 x 1 1/2	10	02/B2	30.72
837-292	2 1/2 x 2	10	02/B2	30.72
837-335	3 x 1	5	02/B2	48.75
837-336	3 x 1 1/4	5	02/B2	48.75
837-337	3 x 1 1/2	5	02/B2	48.75
837-338	3 x 2	5	02/B2	48.75
837-339	3 x 2 1/2	5	02/B2	48.75
837-420	4 x 2	5	02/B2	67.49
837-421	4 x 2 1/2	5	02/B2	67.49
837-422	4 x 3	5	02/B2	67.49
837-528	6 x 2	5	02/B2	93.85
837-530	6 x 3	5	02/B2	93.85
837-532	6 x 4	5	02/B2	93.85
837-585	8 x 6	5	02/B2	228.29



MPT x FPT

Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
838-052	3/8 x 1/4	25	02/B2	5.56
838-072	1/2 x 1/4	25	02/B2	5.56
838-098	3/4 x 1/4	50	02/B2	3.67
838-101	3/4 x 1/2	25	02/B2	3.67
838-130	1 x 1/2	25	02/B2	5.81
838-131	1 x 3/4	25	02/B2	5.81
838-166	1 1/4 x 1/2	25	02/B2	11.79
838-167	1 1/4 x 3/4	10	02/B2	11.79
838-168	1 1/4 x 1	10	02/B2	11.79
838-209	1 1/2 x 1/2	10	02/B2	14.79
838-210	1 1/2 x 3/4	10	02/B2	14.79
838-211	1 1/2 x 1	10	02/B2	14.79
838-212	1 1/2 x 1 1/4	10	02/B2	14.79
838-247	2 x 1/2	10	02/B2	18.08
838-248	2 x 3/4	10	02/B2	18.08
838-249	2 x 1	10	02/B2	18.08
838-250	2 x 1 1/4	10	02/B2	18.08
838-251	2 x 1 1/2	10	02/B2	18.08
838-292	2 1/2 x 2	10	02/B2	38.27
838-338	3 x 2	5	02/B2	70.87
838-339	3 x 2 1/2	5	02/B2	70.87
838-420	4 x 2	5	02/B2	108.87
838-422	4 x 3	5	02/B2	108.87
838-532	6 x 4	5	02/B2	125.42

Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
839-052	3/8 x 1/4	25	02/B2	12.68
839-072	1/2 x 1/4	25	02/B2	12.68
839-073	1/2 x 3/8	25	02/B2	12.68
839-098	3/4 x 1/4	25	02/B2	9.45
839-099	3/4 x 3/8	25	02/B2	9.45
839-101	3/4 x 1/2	25	02/B2	7.79
839-128	1 x 1/4	25	02/B2	15.27
839-129	1 x 3/8	25	02/B2	12.20
839-130	1 x 1/2	25	02/B2	12.20
839-131	1 x 3/4	25	02/B2	12.20
839-166	1 1/4 x 1/2	10	02/B2	12.94
839-167	1 1/4 x 3/4	10	02/B2	12.94
839-168	1 1/4 x 1	10	02/B2	12.94
839-209	1 1/2 x 1/2	10	02/B2	15.34
839-210	1 1/2 x 3/4	10	02/B2	15.34
839-211	1 1/2 x 1	10	02/B2	15.34
839-212	1 1/2 x 1 1/4	10	02/B2	15.34
839-247	2 x 1/2	10	02/B2	22.47
839-248	2 x 3/4	10	02/B2	22.47
839-249	2 x 1	10	02/B2	22.47
839-250	2 x 1 1/4	10	02/B2	22.47
839-251	2 x 1 1/2	10	02/B2	22.47
839-292	2 1/2 x 2	5	02/B2	30.44
839-337	3 x 1 1/2	5	02/B2	41.34
839-338	3 x 2	5	02/B2	41.34
839-339	3 x 2 1/2	5	02/B2	41.34
839-420	4 x 2	5	02/B2	83.44
839-422	4 x 3	5	02/B2	108.87



MPT x BSP

Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
845-249	2 x 1	10	02/B2	22.97



Slip

Cap				
Part No	Size (in)	Ctn Qty	Code	List Price
847-002	¼	25	02/B2	8.00
847-003	⅜	25	02/B2	8.00
847-005	½	25	02/B2	6.16
847-007	¾	25	02/B2	6.49
847-010	1	25	02/B2	11.53
847-012	1¼	10	02/B2	13.92
847-015	1½	10	02/B2	13.92
847-020	2	10	02/B2	27.48
847-025	2½	5	02/B2	56.12
847-030	3	5	02/B2	65.66
847-040	4	5	02/B2	110.73
847-060	6	4	02/B2	275.45
847-080	8	4	02/B2	353.66



FPT

Cap				
Part No	Size (in)	Ctn Qty	Code	List Price
848-002	¼	25	02/B2	7.71
848-003	⅜	25	02/B2	7.71
848-005	½	25	02/B2	7.71
848-007	¾	25	02/B2	8.63
848-010	1	25	02/B2	10.87
848-012	1¼	10	02/B2	12.94
848-015	1½	10	02/B2	14.79
848-020	2	10	02/B2	29.04
848-025	2½	5	02/B2	58.09
848-030	3	5	02/B2	68.39
848-040	4	5	02/B2	120.43



SP

Plug				
Part No	Size (in)	Ctn Qty	Code	List Price
849-007	¾	50	02/B2	6.41
849-010	1	50	02/B2	7.23
849-012	1¼	25	02/B2	9.23
849-015	1½	10	02/B2	10.13
849-020	2	5	02/B2	13.40



MPT

Plug				
Part No	Size (in)	Ctn Qty	Code	List Price
850-002	¼	25	02/B2	6.65
850-003	⅜	25	02/B2	6.65
850-005	½	25	02/B2	5.93
850-007	¾	25	02/B2	6.16
850-010	1	25	02/B2	7.55
850-012	1¼	10	02/B2	11.13
850-015	1½	10	02/B2	13.53
850-020	2	10	02/B2	13.88
850-025	2½	5	02/B2	38.78
850-030	3	5	02/B2	45.25
850-040	4	5	02/B2	88.09



Slip

Flange (Solid Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
851-005	½	25	02/B2	19.06
851-007	¾	25	02/B2	20.37
851-010	1	25	02/B2	22.68
851-012	1¼	10	02/B2	23.35
851-015	1½	10	02/B2	23.87
851-020	2	10	02/B2	31.78
851-025	2½	5	02/B2	49.05
851-030	3	5	02/B2	54.16
851-040	4	5	02/B2	68.59
851-060	6	5	02/B2	107.84

See NOTE under "Flange Installation Data"



FPT

Flange (Solid Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
852-005	½	25	02/B2	22.81
852-007	¾	25	02/B2	26.73
852-010	1	25	02/B2	29.26
852-012	1¼	10	02/B2	40.35
852-015	1½	10	02/B2	44.03
852-020	2	10	02/B2	45.03
852-025	2½	5	02/B2	103.54
852-030	3	5	02/B2	106.57
852-040	4	5	02/B2	200.23

See NOTE under "Flange Installation Data"



Blind

Flange				
Part No	Size (in)	Ctn Qty	Code	List Price
853-005	½	5	02/B2	26.71
853-007	¾	5	02/B2	31.83
853-010	1	5	02/B2	43.46
853-012	1¼	10	02/B2	53.35
853-015	1½	5	02/B2	53.35
853-020	2	5	02/B2	79.72
853-025	2½	5	02/B2	129.87
853-030	3	5	02/B2	156.72
853-040	4	5	02/B2	195.25
853-060	6	2	02/B2	237.25
853-080	8	2	02/B2	296.98

See NOTE under "Flange Installation Data"



Slip

Flange (Loose Ring)				
Part No	Size (in)	Ctn Qty	Code	List Price
854-005	½	5	02/B2	19.03
854-007	¾	5	02/B2	20.36
854-010	1	5	02/B2	22.66
854-012	1¼	5	02/B2	23.34
854-015	1½	5	02/B2	23.82
854-020	2	5	02/B2	31.73
854-025	2½	5	02/B2	49.00
854-030FT	3	5	02/B2	54.14
854-040FT	4	5	02/B2	68.49
854-050FT	5	5	02/B2	107.75
854-060FT	6	5	02/B2	107.75
854-080FT	8	5	02/B2	175.45
854-100FT	10	2	02/B2	227.15
854-120FT	12	1	02/B2	244.91

FT Represents FiberTuff Ring.

See NOTE under "Flange Installation Data"

Schedule 80



SP

Flange (Loose Ring)				
Part No	Size (in)	Ctn Qty	Code	List Price
856-005	1/2	25	02/B2	19.14
856-007	3/4	25	02/B2	20.51
856-010	1	5	02/B2	22.86
856-012	1 1/4	10	02/B2	23.58
856-015	1 1/2	5	02/B2	24.04
856-020	2	5	02/B2	31.97
856-025	2 1/2	5	02/B2	49.41
856-030FT	3	5	02/B2	54.58
856-040FT	4	5	02/B2	69.06
856-050FT	5	5	02/B2	107.74
856-060FT	6	5	02/B2	108.62
856-080FT	8	5	02/B2	194.33
856-100FT	10	2	02/B2	227.15
856-120FT	12	2	02/B2	244.91

FT Represents FiberTuff Ring.

See NOTE under "Flange Installation Data"



MPT x MPT

Reducing TBE Nipple				
Part No	Size (in)	Ctn Qty	Code	List Price
882-101	3/4 x 1/2	50	09/B9	1.54

See Nipple Price List (discounts will vary)



Slip x Slip x Slip

WYE				
Part No	Size (in)	Ctn Qty	Code	List Price
875-020	2	10	02/B2	106.54
875-040	4	4	02/B2	471.52
875-060	6	4	02/B2	579.64
875-080	8	1	02/B2	1165.68



Slip x Slip x Slip

Reducing WYE				
Part No	Size (in)	Ctn Qty	Code	List Price
876-420*	4 x 4 x 2	4	02/B2	501.93
876-422*	4 x 4 x 3	4	02/B2	501.93
876-528*	6 x 6 x 2	5	02/B2	546.52
876-530*	6 x 6 x 3	5	02/B2	546.52
876-532	6 x 6 x 4	5	02/B2	441.77
876-578*	8 x 8 x 2	1	02/B2	1524.89
876-580*	8 x 8 x 3	1	02/B2	1524.89
876-582	8 x 8 x 4	1	02/B2	1165.68
876-585*	8 x 8 x 6	1	02/B2	1422.45

*Sized with Bushing.



Slip x MPT

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
896-005	1/2	10	02/B2	17.29
896-007	3/4	10	02/B2	18.27
896-010	1	10	02/B2	25.68
896-012	1 1/4	5	02/B2	49.85
896-015	1 1/2	5	02/B2	52.81
896-020	2	5	02/B2	64.59
896-030	3	5	02/B2	145.75
896-168	1 1/4 x 1	5	02/B2	67.98

Pressure rated at 235 p.s.i. at 73°F. Unions are listed as NSF 61.



Slip x Slip



FPT x FPT



Slip x FPT



Viton



Viton

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
897-002	1/4	25	02/B2	24.12
897-003	3/8	25	02/B2	24.12
897-005	1/2	10	02/B2	12.63
897-007	3/4	10	02/B2	16.40
897-010	1	10	02/B2	18.71
897-012	1 1/4	5	02/B2	37.17
897-015	1 1/2	5	02/B2	42.09
897-020	2	5	02/B2	57.05
897-030	3	5	02/B2	106.24
897-040	4	4	02/B2	136.43

Pressure rated at 235 p.s.i. at 73°F. Unions are listed as NSF 61.

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
898-005	1/2	10	02/B2	14.97
898-007	3/4	10	02/B2	20.98
898-010	1	10	02/B2	27.87
898-012	1 1/4	5	02/B2	53.19
898-015	1 1/2	5	02/B2	65.86
898-020	2	5	02/B2	101.33
898-030	3	5	02/B2	257.03
898-040	4	4	02/B2	302.04

Pressure rated at 235 p.s.i. at 73°F. Unions are listed as NSF 61.

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
899-005	1/2	10	02/B2	15.72
899-007	3/4	10	02/B2	21.98
899-010	1	10	02/B2	29.23
899-012	1 1/4	5	02/B2	55.84
899-015	1 1/2	5	02/B2	69.12
899-020	2	5	02/B2	106.41

Pressure rated at 235 p.s.i. at 73°F. Unions are listed as NSF 61.

Union O-Ring (Current Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
80115	1/2	1	02/B2	2.60
80118	3/4	1	02/B2	2.88
80215	1	1	02/B2	3.53
80221	1 1/4	1	02/B2	6.06
80223	1 1/2	1	02/B2	6.67
80227	2	1	02/B2	6.67
80235	3	1	02/B2	15.16

Union O-Ring (Prior to 2004)				
Part No	Size (in)	Ctn Qty	Code	List Price
80213	1/2	1	02/B2	2.60
80216	3/4	1	02/B2	2.88
80222	1	1	02/B2	3.53
80225	1 1/4	1	02/B2	6.06
80227	1 1/2	1	02/B2	6.67
80231	2	1	02/B2	8.18
80240	3	1	02/B2	15.16

Schedule 80 Large Diameter

KEY:

FPT.....Female Pipe Thread SP.....Spigot
MPT.....Male Pipe Thread BSP.....British Standard
SLIP.....Solvent Cement Socket Pipe Thread



Slip x Slip x Slip

Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
801-100	10	1	92	1820.12
801-120	12	1	92	2570.52



Slip x Slip x Slip

Reducing Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
801-623*	10 x 10 x 3	1	92	1695.82
801-624*	10 x 10 x 4	1	92	1695.82
801-626*	10 x 10 x 6	1	92	1601.72
801-628*	10 x 10 x 8	1	92	1885.01
801-666*	12 x 12 x 6	1	92	2900.78
801-668*	12 x 12 x 8	1	92	2382.88
801-670*	12 x 12 x 10	1	92	3191.00

*Sized with Bushing



Slip x Slip

90° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
806-100	10	1	92	1742.38
806-120	12	1	92	2271.32



Slip x Slip

Reducer Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
829-619*	10 x 2	1	92	1028.06
829-623*	10 x 3	1	92	954.94
829-624*	10 x 4	1	92	901.12
829-626*	10 x 6	1	92	1038.53

*Sized with Bushing



SP x Slip

Reducer Bushing				
Part No	Size (in)	Ctn Qty	Code	List Price
837-624*	10 x 4	1	92	635.65
837-626	10 x 6	1	92	536.33
837-628	10 X 8	1	92	536.33
837-666*	12 x 6	1	92	865.43
837-668	12 x 8	1	92	619.81
837-670	12 x 10	1	92	619.81

*Sized with Bushing



Slip

Cap				
Part No	Size (in)	Ctn Qty	Code	List Price
847-100	10	1	92	361.78
847-120	12	1	92	542.94



Slip x Slip

11 1/4° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
861-100	10	1	92	684.83
861-120	12	1	92	1002.53

FABRICATED FROM PIPE



Slip x Slip

22 1/2° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
865-100	10	1	92	684.83
865-120	12	1	92	1002.53

FABRICATED FROM PIPE



Slip x Slip

45° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
817-100	10	1	92	1158.68
817-120	12	1	92	1494.62



Slip x Slip

Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
829-100	10	1	92	549.48
829-120	12	1	92	633.27

Schedule 80

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Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

STANDARDS AND SPECIFICATIONS – Schedule 80

ASTM D-1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.

ASTM D-2464 – Threaded Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80.

ASTM D-2467 – Socket Type Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80.

ASTM F-1970 – Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems.

MATERIAL – LASCO Schedule 80 Fittings are produced from PVC Type 1, Cell Classification 12454-B. - O-Rings are produced from a fluorocarbon elastomer (VITON).

LISTINGS – NSF (National Sanitation Foundation) for potable water services.

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a MINIMUM 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

Please visit our website: www.lascofittings.com



Discount Codes	
03	Schedule 80 CPVC

Schedule 80 - CPVC Pressure Fittings

List Prices

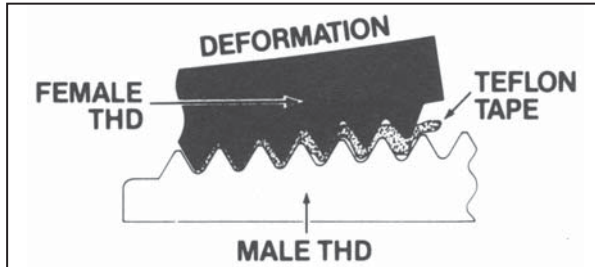
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Effective:

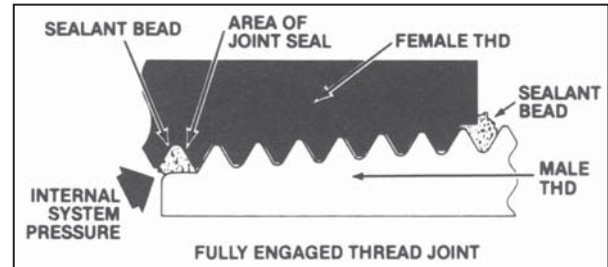
March 26, 2015

Schedule 80 CPVC

Why LASCO Recommends Sealant in Threaded Joints

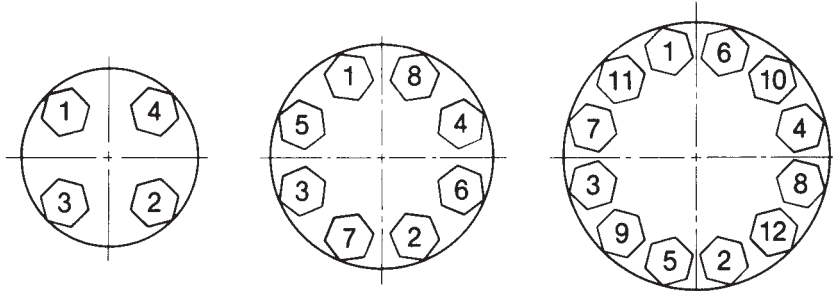


Teflon tape, when compressed between male and female threads in PVC fittings joints, can cause deformation, leading to leakage, and possibly, to cracked female fittings.



Sealant, when compressed between threads, flows outward to achieve an effective seal against leakage in PVC fittings.

Flange Installation Data Gaskets and Bolts



1. Recommended Gaskets: full face 1/8" thick, elastomeric, 50-70 Shore A hardness
2. Bolt Threads should be well lubricated.
3. Nut and bolt threads should be free-running during assembly
4. Follow illustrated bolt-tightening sequence.
5. Always use full size flat washers with bolts and nuts.

NOTE: Flanges conform to ANSI B16.5, Class 150. Socket diameters conform to ASTM D-2467. Recommended working pressure: 150 psi @ 73.4°F. Flanges not NSF listed. Use primer and heavy bodied PVC cement.

Size	Bolt Circle Diameter	Number of Bolts	Bolt Size (UNC x Length)	Recommended Torque (Ft./Lbs.)
1/2	2.37	4	1/2 - 13 x 1 3/4	15-20
3/4	2.75	4	1/2 - 13 x 1 5/16	15-20
1	3.12	4	1/2 - 13 x 2	15-20
1 1/4	3.50	4	1/2 - 13 x 2 1/4	15-20
1 1/2	3.87	4	1/2 - 13 x 2 3/4	15-20
2	4.75	4	5/8 - 11 x 3	20-30
2 1/2	5.50	4	5/8 - 11 x 3 1/4	20-30
3	6.00	4	5/8 - 11 x 3 5/8	20-30
4	7.50	8	5/8 - 11 x 3 3/4	20-30
5	8.50	8	3/4 - 10 x 3 3/4	25-35
6	9.50	8	3/4 - 10 x 4 3/8	33-50
8	11.75	8	3/4 - 10 x 4 3/8	33-50
10	14.25	12	7/8 - 9 x 4 1/2	53-75
12	17.00	12	7/8 - 9 x 4 5/8	53-75

Schedule 80 CPVC

KEY:

FPT.....Female Pipe Thread SP.....Spigot
 MPT.....Male Pipe Thread CTS.....Copper Tube Size
 SLIP.....Solvent Cement Socket IPS.....Iron Pipe Size



Slip x Slip x Slip

Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
9801-005	½	25	03	14.91	
9801-007	¾	25	03	15.17	
9801-010	1	25	03	18.60	
9801-012	1¼	10	03	39.21	
9801-015	1½	10	03	44.92	
9801-020	2	10	03	49.99	
9801-025	2½	5	03	127.28	
9801-030	3	5	03	127.28	
9801-040	4	5	03	169.38	
9801-060	6	2	03	440.78	
9801-080	8	2	03	1262.61	



Slip x Slip x Slip

Reducing Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
9801-101	¾ x ¾ x ½	25	03	33.25	
9801-130	1 x 1 x ½	25	03	38.33	
9801-131	1 x 1 x ¾	25	03	38.33	
9801-211	1½ x 1½ x 1	10	03	78.34	
9801-249	2 x 2 x 1	10	03	93.32	
9801-251	2 x 2 x 1½	10	03	93.32	
9801-291	2½ x 2½ x 1½	5	03	107.16	
9801-292	2½ x 2½ x 2	5	03	110.92	
9801-334	3 x 3 x ¾	5	03	161.08	
9801-335	3 x 3 x 1	5	03	161.08	
9801-338	3 x 3 x 2	5	03	190.40	
9801-420	4 x 4 x 2	5	03	240.65	
9801-422	4 x 4 x 3	5	03	240.65	
9801-530	6 x 6 x 3	4	03	769.07	
9801-532	6 x 6 x 4	2	03	679.67	
9801-585	8 x 8 x 6	2	03	1247.67	



Slip x Slip x CTS Slip

Hotel Transition Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
9801-334CTS	3 IPS x 3 IPS x ¾ CTS	5	03	164.09	
9801-335CTS	3 IPS x 3 IPS x 1 CTS	5	03	164.09	



Slip x Slip x FPT

Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
9802-005	½	25	03	37.83	
9802-007	¾	25	03	50.45	
9802-010	1	25	03	63.06	



FPT x FPT x FPT

Tee					
Part No	Size (in)	Ctn Qty	Code	List Price	
9805-003	¾	25	03	33.11	
9805-005	½	25	03	33.11	
9805-007	¾	25	03	47.73	
9805-010	1	25	03	51.38	
9805-012	1¼	10	03	51.67	
9805-015	1½	10	03	54.27	



FPT x FPT x FPT



Slip x Slip

Tee (Cont.)				
Part No	Size (in)	Ctn Qty	Code	List Price
9805-020	2	10	03	60.27
9805-025	2½	5	03	296.34
9805-030	3	5	03	343.82
9805-040	4	5	03	814.53

90° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
9806-002	¼	25	03	16.23
9806-005	½	25	03	6.36
9806-007	¾	25	03	8.12
9806-010	1	25	03	12.89
9806-012	1¼	10	03	27.87
9806-015	1½	10	03	31.11
9806-020	2	10	03	37.54
9806-025	2½	5	03	86.43
9806-030	3	5	03	97.88
9806-040	4	5	03	176.25
9806-060	6	4	03	354.17
9806-080	8	1	03	866.69



Slip x FPT

90° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
9807-005	½	25	03	16.78
9807-007	¾	25	03	19.72
9807-010	1	25	03	25.80
9807-012	1¼	10	03	37.83
9807-015	1½	10	03	57.31
9807-020	2	10	03	73.56



FPT x FPT

90° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
9808-003	¾	25	03	17.04
9808-005	½	25	03	9.89
9808-007	¾	25	03	14.80
9808-010	1	25	03	20.77
9808-012	1¼	10	03	40.00
9808-015	1½	10	03	43.04
9808-020	2	10	03	57.69



Slip x Slip

45° EII				
Part No	Size (in)	Ctn Qty	Code	List Price
9817-002	¼	25	03	24.13
9817-005	½	25	03	7.78
9817-007	¾	25	03	11.23
9817-010	1	25	03	17.88
9817-012	1¼	10	03	35.08
9817-015	1½	10	03	36.02
9817-020	2	10	03	40.40
9817-025	2½	5	03	82.55

45° Ell (Cont.)				
Part No	Size (in)	Ctn Qty	Code	List Price
9817-030	3	5	03	106.08
9817-040	4	5	03	145.63
9817-060	6	2	03	448.63
9817-080	8	2	03	933.39



Slip x Slip

45° Ell				
Part No	Size (in)	Ctn Qty	Code	List Price
9819-003	3/8	25	03	22.66
9819-005	1/2	25	03	21.47
9819-007	3/4	25	03	23.59
9819-010	1	25	03	25.96
9819-012	1 1/4	10	03	44.35
9819-015	1 1/2	10	03	44.35
9819-020	2	10	03	58.55



FPT x FPT

Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
9829-002	1/4	25	03	17.27
9829-005	1/2	25	03	6.73
9829-007	3/4	25	03	9.39
9829-010	1	25	03	12.64
9829-012	1 1/4	10	03	18.94
9829-015	1 1/2	10	03	23.83
9829-020	2	10	03	27.71
9829-025	2 1/2	5	03	61.66
9829-030	3	5	03	66.99
9829-040	4	5	03	87.79
9829-060	6	5	03	206.77
9829-080	8	4	03	558.81



Slip x Slip

Reducer Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
9829-101	3/4 x 1/2	25	03	17.57
9829-130	1 x 1/2	25	03	25.06
9829-131	1 x 3/4	25	03	25.06
9829-168	1 1/4 x 1	10	03	57.39
9829-212	1 1/2 x 1 1/4	20	03	56.93
9829-251	2 x 1 1/2	10	03	75.28
9829-338	3 x 2	5	03	173.20
9829-422	4 x 3	5	03	206.61
9829-530	6 x 3	2	03	557.77
9829-532	6 x 4	2	03	469.35
9829-585	8 x 6	2	03	813.19



Slip x Slip

Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
9830-003	3/8	25	03	21.68
9830-005	1/2	25	03	17.88
9830-007	3/4	25	03	28.85
9830-010	1	25	03	32.76
9830-012	1 1/4	10	03	34.74
9830-015	1 1/2	10	03	37.32
9830-020	2	10	03	44.00



FPT x FPT



Slip x FPT



MPT x Slip



SP x Slip

Female Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
9835-002	1/4	25	03	21.93
9835-005	1/2	25	03	10.86
9835-007	3/4	25	03	11.45
9835-010	1	25	03	26.49
9835-012	1 1/4	10	03	27.13
9835-015	1 1/2	10	03	31.60
9835-020	2	10	03	54.46
9835-025	2 1/2	5	03	104.46
9835-030	3	5	03	214.34
9835-040	4	5	03	356.77

Male Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
9836-005	1/2	25	03	8.67
9836-007	3/4	25	03	10.58
9836-010	1	25	03	17.83
9836-012	1 1/4	10	03	26.26
9836-015	1 1/2	10	03	35.52
9836-020	2	10	03	48.18
9836-025	2 1/2	5	03	131.35
9836-030	3	5	03	176.54
9836-040	4	5	03	298.44

Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
9837-052	3/8 x 1/4	25	03	14.04
9837-072	1/2 x 1/4	25	03	14.04
9837-073	1/2 x 3/8	25	03	14.04
9837-101	3/4 x 1/2	25	03	7.18
9837-130	1 x 1/2	25	03	11.13
9837-131	1 x 3/4	25	03	11.13
9837-166	1 1/4 x 1/2	10	03	29.54
9837-167	1 1/4 x 3/4	10	03	29.54
9837-168	1 1/4 x 1	10	03	29.54
9837-209	1 1/2 x 1/2	25	03	33.40
9837-210	1 1/2 x 3/4	10	03	33.40
9837-211	1 1/2 x 1	10	03	33.40
9837-212	1 1/2 x 1 1/4	10	03	33.40
9837-247	2 x 1/2	10	03	43.11
9837-248	2 x 3/4	10	03	43.11
9837-249	2 x 1	10	03	43.11
9837-250	2 x 1 1/4	10	03	43.11
9837-251	2 x 1 1/2	10	03	43.11
9837-289	2 1/2 x 1	5	03	74.13
9837-291	2 1/2 x 1 1/2	5	03	52.48
9837-292	2 1/2 x 2	10	03	52.48
9837-337	3 x 1 1/2	5	03	79.98
9837-338	3 x 2	5	03	79.98
9837-339	3 x 2 1/2	5	03	79.98
9837-420	4 x 2	5	03	88.43
9837-421	4 x 2 1/2	5	03	88.43
9837-422	4 x 3	5	03	88.43
9837-532	6 x 4	5	03	188.39
9837-585	8 x 6	2	03	620.23

Schedule 80 CPVC

KEY:

FPT.....Female Pipe Thread SP.....Spigot
 MPT.....Male Pipe Thread CTS.....Copper Tube Size
 SLIP.....Solvent Cement Socket IPS.....Iron Pipe Size



SP x FPT

Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
9838-052	3/8 x 1/4	25	03	15.09
9838-072	1/2 x 1/4	25	03	15.09
9838-073	1/2 x 3/8	25	03	15.09
9838-101	3/4 x 1/2	25	03	7.81
9838-130	1 x 1/2	25	03	9.91
9838-131	1 x 3/4	25	03	9.91
9838-168	1 1/4 x 1	10	03	31.99
9838-209	1 1/2 x 1/2	15	03	39.40
9838-210	1 1/2 x 3/4	10	03	39.40
9838-211	1 1/2 x 1	10	03	39.40
9838-212	1 1/2 x 1 1/4	10	03	39.40
9838-247	2 x 1/2	10	03	54.16
9838-248	2 x 3/4	10	03	54.16
9838-249	2 x 1	10	03	54.16
9838-250	2 x 1 1/4	10	03	54.16
9838-251	2 x 1 1/2	10	03	54.16
9838-292	2 1/2 x 2	10	03	86.07
9838-338	3 x 2	5	03	191.86
9838-339	3 x 2 1/2	5	03	193.42
9838-420	4 x 2	5	03	390.96
9838-422	4 x 3	5	03	390.96



MPT x FPT

Reducer Bushing (Flush Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
9839-101	3/4 x 1/2	25	03	9.61
9839-130	1 x 1/2	25	03	16.20
9839-131	1 x 3/4	25	03	16.20
9839-166	1 1/4 x 1/2	10	03	32.16
9839-167	1 1/4 x 3/4	10	03	32.16
9839-168	1 1/4 x 1	10	03	31.91
9839-210	1 1/2 x 3/4	10	03	38.73
9839-211	1 1/2 x 1	25	03	38.73
9839-212	1 1/2 x 1 1/4	10	03	38.43
9839-249	2 x 1	10	03	42.83
9839-250	2 x 1 1/4	10	03	42.83
9839-251	2 x 1 1/2	10	03	38.43
9839-292	2 1/2 x 2	10	03	102.97
9839-338	3 x 2	5	03	138.53
9839-420	4 x 2	5	03	238.03
9839-422	4 x 3	5	03	238.03



Slip

Cap				
Part No	Size (in)	Ctn Qty	Code	List Price
9847-005	1/2	25	03	10.46
9847-007	3/4	25	03	14.91
9847-010	1	25	03	26.38
9847-012	1 1/4	10	03	28.85
9847-015	1 1/2	10	03	28.85



Slip

Cap (Cont.)				
Part No	Size (in)	Ctn Qty	Code	List Price
9847-020	2	10	03	30.44
9847-025	2 1/2	5	03	102.45
9847-030	3	5	03	112.28
9847-040	4	5	03	114.14
9847-060	6	5	03	377.68



FPT

Cap				
Part No	Size (in)	Ctn Qty	Code	List Price
9848-002	1/4	50	03	13.53
9848-003	3/8	25	03	13.53
9848-005	1/2	25	03	11.63
9848-007	3/4	25	03	19.23
9848-010	1	25	03	26.93
9848-012	1 1/4	10	03	48.01
9848-015	1 1/2	10	03	49.20
9848-020	2	10	03	70.87
9848-030	3	5	03	215.14
9848-040	4	5	03	312.52



MPT

Plug				
Part No	Size (in)	Ctn Qty	Code	List Price
9850-002	1/4	25	03	10.88
9850-005	1/2	25	03	9.45
9850-007	3/4	25	03	11.97
9850-010	1	25	03	19.69
9850-012	1 1/4	10	03	29.74
9850-015	1 1/2	10	03	24.67
9850-020	2	10	03	33.59
9850-030	3	5	03	61.06
9850-040	4	5	03	70.72



Slip

Flange (Solid Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
9851-005	1/2	25	03	28.28
9851-007	3/4	25	03	28.94
9851-010	1	25	03	31.60
9851-012	1 1/4	10	03	38.57
9851-015	1 1/2	10	03	42.81
9851-020	2	10	03	51.82
9851-025	2 1/2	5	03	107.38
9851-030	3	5	03	112.28
9851-040	4	5	03	151.71
9851-060	6	5	03	258.43



FPT

Flange (Solid Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
9852-005	1/2	25	03	39.55
9852-007	3/4	25	03	47.96
9852-010	1	25	03	52.31
9852-012	1 1/4	10	03	72.62



FPT

Flange (Solid Style) (Cont.)				
Part No	Size (in)	Ctn Qty	Code	List Price
9852-015	1½	10	03	76.86
9852-020	2	10	03	78.28
9852-030	3	5	03	126.08
9852-040	4	5	03	196.01



Blind

Flange (Blind)				
Part No	Size (in)	Ctn Qty	Code	List Price
9853-015	1½	10	03	90.75
9853-020	2	10	03	95.34
9853-030	3	5	03	179.29
9853-040	4	5	03	242.86
9853-060	6	2	03	407.35
9853-080	8	5	03	755.63



Slip

Flange (Loose Ring)				
Part No	Size (in)	Ctn Qty	Code	List Price
9854-005	½	25	03	28.48
9854-007	¾	25	03	29.12
9854-010	1	25	03	31.80
9854-012	1¼	5	03	38.79
9854-015	1½	10	03	43.11
9854-020	2	10	03	52.20
9854-025	2½	5	03	108.15
9854-030FT	3	5	03	113.22
9854-040FT	4	5	03	152.89
9854-060FT	6	5	03	260.54
9854-080FT	8	2	03	783.92
9854-100FT	10	2	03	1887.17
9854-120FT	12	2	03	2831.77

FT Represents FiberTuff Ring.



SP

Flange (Loose Ring)				
Part No	Size (in)	Ctn Qty	Code	List Price
9856-010	1	25	03	40.15
9856-012	1¼	10	03	49.66
9856-015	1½	10	03	54.92
9856-020	2	10	03	76.86
9856-040	4	5	03	135.63
9856-060	6	2	03	296.21
9856-080	8	2	03	603.80



Slip

WYE				
Part No	Size (in)	Ctn Qty	Code	List Price
9875-020	2	10	03	119.84



Slip x Slip

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
9897-002	¼	10	03	43.32
9897-005	½	10	03	28.94
9897-007	¾	10	03	30.11
9897-010	1	10	03	36.14
9897-012	1¼	5	03	73.11
9897-015	1½	5	03	74.46
9897-020	2	5	03	123.41
9897-025	2½	5	03	201.87
9897-030	3	5	03	256.16
9897-040	4	1	03	323.54



FPT x FPT

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
9898-003	¾	10	03	48.69
9898-005	½	10	03	30.87
9898-007	¾	10	03	54.56
9898-010	1	10	03	75.23
9898-012	1¼	5	03	143.35
9898-015	1½	5	03	143.35
9898-020	2	5	03	162.03



Slip x FPT

Union (O-Ring Type)				
Part No	Size (in)	Ctn Qty	Code	List Price
9899-005	½	10	03	32.82
9899-007	¾	10	03	57.25
9899-010	1	10	03	79.02
9899-012	1¼	5	03	150.53
9899-015	1½	5	03	150.53
9899-020	2	5	03	170.18
9899-030	3	5	03	326.75



Viton

Union O-Ring (Current Style)				
Part No	Size (in)	Ctn Qty	Code	List Price
80115	½	1	02	2.60
80118	¾	1	02	2.88
80215	1	1	02	3.53
80221	1¼	1	02	6.06
80223	1½	1	02	6.67
80227	2	1	02	6.67
80235	3	1	02	15.16



Viton

Union O-Ring (Prior to 2004)				
Part No	Size (in)	Ctn Qty	Code	List Price
80213	½	1	02	2.60
80216	¾	1	02	2.88
80222	1	1	02	3.53
80225	1¼	1	02	6.06
80227	1½	1	02	6.67
80231	2	1	02	8.18
80240	3	1	02	15.16

Schedule 80 CPVC

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Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

STANDARDS AND SPECIFICATIONS – Schedule 80 CPVC

ASTM D 1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds, Class 23447.

ASTM F 437 – Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80.

ASTM F 439 – Socket Type Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80.

MATERIAL – Fittings are produced from CPVC Type IV, Grade I.

O-Rings are produced from a Fluorocarbon Elastomer (VITON).

LISTINGS – NSF (National Sanitation Foundation) for potable water services.

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a MINIMUM 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

Please visit our website: www.lascofittings.com



Discount Codes	
05/B5	Inserts - PVC

INSERTS - PVC

Cold Water Only

List Prices

L15-INS

Effective:
March 26, 2015

Inserts - PVC

KEY:

FPT.....Female Pipe Thread
 MPT.....Male Pipe Thread
 SLIP.....Solvent Cement Socket
 SP.....Spigot



Insert

Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-005	½	50	05/B5	2.22
1401-007	¾	50	05/B5	2.41
1401-010	1	25	05/B5	3.14
1401-012	1¼	10	05/B5	4.88
1401-015	1½	10	05/B5	5.54
1401-020	2	10	05/B5	10.94
1401-030	3	5	05/B5	39.40



Insert x Insert x Bullhead Insert

Bullhead Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-074	½ x ½ x ¾	25	05/B5	5.99
1401-102	¾ x ¾ x 1	25	05/B5	6.91
1401-132	1 x 1 x 1¼	25	05/B5	9.64



Insert x Insert x FPT

Combination Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1402-005	½	50	05/B5	2.41
1402-007	¾	50	05/B5	3.62
1402-010	1	25	05/B5	4.26
1402-012	1¼	10	05/B5	6.26
1402-015	1½	10	05/B5	10.88
1402-020	2	10	05/B5	13.49



Insert x Insert x Reducing Insert

Reducing Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-101	¾ x ¾ x ½	25	05/B5	2.73
1401-130	1 x 1 x ½	25	05/B5	3.18
1401-131	1 x 1 x ¾	25	05/B5	3.21
1401-166	1¼ x 1¼ x ½	25	05/B5	4.19
1401-167	1¼ x 1¼ x ¾	25	05/B5	4.19
1401-168	1¼ x 1¼ x 1	25	05/B5	4.19
1401-209	1½ x 1½ x ½	10	05/B5	7.31
1401-210	1½ x 1½ x ¾	10	05/B5	7.31
1401-211	1½ x 1½ x 1	10	05/B5	7.31
1401-212	1½ x 1½ x 1¼	10	05/B5	7.31
1401-247	2 x 2 x ½	10	05/B5	10.38
1401-248	2 x 2 x ¾	10	05/B5	10.38
1401-249	2 x 2 x 1	10	05/B5	10.38
1401-250	2 x 2 x 1¼	10	05/B5	10.88
1401-251	2 x 2 x 1½	10	05/B5	11.21



Insert x Insert x FPT

Combination Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1402-101	¾ x ¾ x ½	25	05/B5	2.99
1402-130	1 x 1 x ½	25	05/B5	3.94
1402-131	1 x 1 x ¾	25	05/B5	3.94
1402-166	1¼ x 1¼ x ½	25	05/B5	5.36
1402-167	1¼ x 1¼ x ¾	25	05/B5	5.93
1402-168	1¼ x 1¼ x 1	25	05/B5	6.26
1402-209	1½ x 1½ x ½	10	05/B5	8.26
1402-210	1½ x 1½ x ¾	10	05/B5	9.80
1402-211	1½ x 1½ x 1	10	05/B5	9.80
1402-212	1½ x 1½ x 1¼	10	05/B5	10.03
1402-247	2 x 2 x ½	10	05/B5	11.07
1402-248	2 x 2 x ¾	10	05/B5	11.71
1402-249	2 x 2 x 1	10	05/B5	12.89
1402-251	2 x 2 x 1½	10	05/B5	13.49



Insert x Reducing Insert x Reducing Insert

Reducing Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-094	¾ x ½ x ½	25	05/B5	2.99
1401-125	1 x ¾ x ¾	25	05/B5	5.19
1401-157	1¼ x 1 x ¾	25	05/B5	5.96
1401-158	1¼ x 1 x 1	25	05/B5	5.96
1401-202	1½ x 1¼ x 1	10	05/B5	7.49
1401-203	1½ x 1¼ x 1¼	10	05/B5	7.49



Insert x Reducing Insert x Reducing FPT

Combination Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1402-094	¾ x ½	25	05/B5	3.93
1402-124	1 x ¾ x ½	25	05/B5	4.91
1402-125	1 x ¾ x ¾	25	05/B5	5.85
1402-156	1¼ x 1 x ½	25	05/B5	7.25
1402-157	1¼ x 1 x ¾	25	05/B5	8.48



Insert x Insert x Double Helix

Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-099	¾	25	05/B5	3.46
1401-129	1	25	05/B5	3.77



Insert x Insert x MPT

Combination Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1403-005	½	50	05/B5	3.07
1403-007	¾	50	05/B5	4.19
1403-010	1	25	05/B5	5.36
1403-012	1¼	10	05/B5	7.00
1403-015	1½	10	05/B5	7.82



Slip x Slip x Insert

Transition Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1102-249	2 x 2 x 1	10	01/B1	5.48*

*See Schedule 40 Price List; Discounts will vary.



Insert x Insert

90° Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
1406-005	½	50	05/B5	2.02
1406-007	¾	50	05/B5	2.48
1406-010	1	25	05/B5	2.74
1406-012	1¼	10	05/B5	3.07
1406-015	1½	10	05/B5	3.62
1406-020	2	10	05/B5	5.06
1406-030	3	8	05/B5	28.80

Inserts - PVC



Insert x Reducing Insert

90° Reducing Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
1406-101	¾ x ½	25	05/B5	2.35
1406-131	1 x ¾	25	05/B5	2.88
1406-168	1¼ x 1	25	05/B5	4.26
1406-212	1½ x 1¼	10	05/B5	5.06



Insert

Cross				
Part No	Size (in)	Ctn Qty	Code	List Price
1420-007	¾	25	05/B5	5.81
1420-010	1	25	05/B5	7.22



Insert x FPT

90° Combination Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
1407-005	½	50	05/B5	2.28
1407-007	¾	50	05/B5	2.48
1407-010	1	25	05/B5	3.18
1407-012	1¼	10	05/B5	4.72
1407-015	1½	10	05/B5	5.36
1407-020	2	10	05/B5	9.09



Insert x Insert

Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
1429-005	½	50	05/B5	1.04
1429-007	¾	50	05/B5	1.24
1429-010	1	50	05/B5	1.31
1429-012	1¼	25	05/B5	1.92
1429-015	1½	25	05/B5	2.27
1429-020	2	10	05/B5	4.34
1429-030	3	10	05/B5	18.92
1429-040	4	10	05/B5	25.75



Insert x FPT

90° Reducing Combination Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
1407-101	¾ x ½	50	05/B5	2.35
1407-130	1 x ½	25	05/B5	2.48
1407-131	1 x ¾	25	05/B5	2.88
1407-166	1¼ x ½	25	05/B5	4.26
1407-167	1¼ x ¾	25	05/B5	4.26
1407-168	1¼ x 1	25	05/B5	4.26
1407-211	1½ x 1	10	05/B5	4.85
1407-212	1½ x 1¼	10	05/B5	5.27
1407-251	2 x 1½	10	05/B5	8.61



Insert x Reducing Insert

Reducing Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
1429-101	¾ x ½	50	05/B5	1.68
1429-130	1 x ½	50	05/B5	2.29
1429-131	1 x ¾	50	05/B5	1.74
1429-167	1¼ x ¾	25	05/B5	3.54
1429-168	1¼ x 1	25	05/B5	2.74
1429-210	1½ x ¾	25	05/B5	4.34
1429-211	1½ x 1	25	05/B5	4.14
1429-212	1½ x 1¼	25	05/B5	3.21
1429-249	2 x 1	10	05/B5	5.85
1429-250	2 x 1¼	10	05/B5	5.44
1429-251	2 x 1½	10	05/B5	5.18



Insert x Slip

90° Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
127-957	1½	50	05/B5	9.24



Insert x Double Helix

Reducing Coupling				
Part No	Size (in)	Ctn Qty	Code	List Price
1429-099	¾	50	05/B5	2.24
1429-129	1	50	05/B5	2.39



Insert x MPT

90° Combination Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
1413-005	½	50	05/B5	2.55
1413-007	¾	50	05/B5	3.53
1413-010	1	25	05/B5	4.63
1413-012	1¼	10	05/B5	6.16
1413-015	1½	10	05/B5	8.18
1413-020	2	10	05/B5	12.91



Insert x Spg/Slip

Fitting Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
1432-010	1 x 1 Spigot (¾ Slip)	50	05/B5	3.07
1432-131	¾ x 1 Spigot (¾ Slip)	50	05/B5	3.07



FIPT x Insert

Side Outlet Elbow				
Part No	Size (in)	Ctn Qty	Code	List Price
1414-101	¾ x ¾ x ½	50	05/B5	5.56
1414-130	1 x 1 x ½	25	05/B5	5.97
1414-131	1 x 1 x ¾	25	05/B5	5.97



Insert x FPT

Female Adapter				
Part No	Size (in)	Ctn Qty	Code	List Price
1435-005	½	50	05/B5	4.54
1435-007	¾	50	05/B5	4.91
1435-101	¾ x ½	50	05/B5	5.44
1435-010	1	50	05/B5	5.44
1435-012	1¼	25	05/B5	6.68
1435-015	1½	25	05/B5	8.48
1435-020	2	10	05/B5	14.34



Insert

Side Outlet Tee				
Part No	Size (in)	Ctn Qty	Code	List Price
1416-007	¾	50	05/B5	7.54
1416-101	¾ x ½	50	05/B5	7.54
1416-130	1 x ½	50	05/B5	8.02
1416-131	1 x ¾	50	05/B5	8.02

KEY:

FPT.....Female Pipe Thread
 MPT.....Male Pipe Thread
 SLIP.....Solvent Cement Socket
 SP.....Spigot



Insert x MPT

Male Adapter					
Part No	Size (in)	Ctn Qty	Code	List Price	
1436-005	1/2	50	05/B5	1.03	
1436-007	3/4	50	05/B5	1.24	
1436-010	1	50	05/B5	1.29	
1436-012	1 1/4	20	05/B5	2.04	
1436-015	1 1/2	25	05/B5	2.27	
1436-020	2	10	05/B5	4.37	
1436-030	3	10	05/B5	20.64	
1436-040	4	10	05/B5	28.69	



Reducing MPT x Insert

Reducing Male Adapter					
Part No	Size (in)	Ctn Qty	Code	List Price	
1436-074	1/2 x 3/4	50	05/B5	3.21	
1436-075	1 x 1/2	50	05/B5	3.34	
1436-102	3/4 x 1	50	05/B5	3.34	
1436-132	1 x 1 1/4	25	05/B5	4.05	
1436-133	1 1/2 x 1	25	05/B5	6.11	
1436-169	1 1/4 x 1 1/2	10	05/B5	6.11	
1436-213	1 1/2 x 2	10	05/B5	7.85	



MPT x Reducing Insert

Reducing Male Adapter					
Part No	Size (in)	Ctn Qty	Code	List Price	
1436-101	3/4 x 1/2	50	05/B5	2.91	
1436-131	1 x 3/4	50	05/B5	2.99	
1436-167	1 1/4 x 3/4	25	05/B5	3.54	
1436-168	1 1/4 x 1	25	05/B5	3.80	
1436-211	1 1/2 x 1	25	05/B5	4.63	
1436-212	1 1/2 x 1 1/4	25	05/B5	4.63	
1436-251	2 x 1 1/2	10	05/B5	7.79	



MPT x 2" length SP

Pool Adapter					
Part No	Size (in)	Ctn Qty	Code	List Price	
1436-170	1 1/4	25	05/B5	5.48	
1436-205	1 1/2 x 1 1/4 x 2	25	05/B5	6.31	



Insert

Insert Plug					
Part No	Size (in)	Ctn Qty	Code	List Price	
1449-005	1/2	100	05/B5	1.84	
1449-007	3/4	100	05/B5	1.92	
1449-010	1	50	05/B5	2.58	
1449-012	1 1/4	25	05/B5	3.28	
1449-015	1 1/2	25	05/B5	3.58	
1449-020	2	10	05/B5	6.31	



MPT x FPT

Riser Extender (White PVC)					
Part No	Size (in)	Ctn Qty	Code	List Price	
434-005	1/2 x 2 1/16 lg	50	01/B1	*	
434-007	3/4 x 1 5/8 lg	50	01/B1	*	
434-008	3/4 x 2 15/16 lg	50	01/B1	*	
434-020	2 x 2 1/16 lg	25	01/B1	*	
439-005	1/2 x 1 3/8 lg	50	01/B1	*	

*See Schedule 40 Price List; Discounts will vary.



Insert x SP

Insert Adapter (White PVC)					
Part No	Size (in)	Ctn Qty	Code	List Price	
460-007	3/4 x 3/4 SP (1/2 Slip)	50	01/B1	*	
460-010	1 x 1 SP (3/4 Slip)	50	01/B1	*	
460-015	1 1/2 x 1 1/2 SP	25	01/B1	*	

*See Schedule 40 Price List; Discounts will vary.



Slip x Insert PVC pipe to Flexible pipe

Adapter (White PVC)					
Part No	Size (in)	Ctn Qty	Code	List Price	
474-007	3/4	50	01/B1	*	
474-010	1	50	01/B1	*	
474-015	1 1/2	25	01/B1	*	

*See Schedule 40 Price List; Discounts will vary.

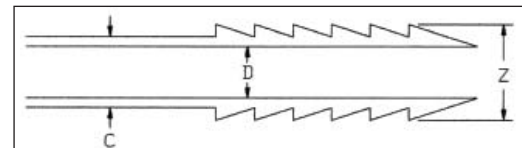
RECOMMENDED INSTALLATION PROCEDURES

INSERT (BARBED) CONNECTIONS:

Sizes 1/2, 3/4 and 1 inch - one clamp directly over barbs.

Sizes 1 1/4 inch and greater - one clamp directly over barbs plus one additional clamp.

Insert Diameter Dimensions



Maximum Diameters

Size	C MAX	D MIN	Z MAX
1/2	0.635	0.406	0.665
3/4	0.835	0.562	0.865
1	1.055	0.750	1.095
1 1/4	1.375	0.995	1.425
1 1/2	1.605	1.125	1.665
2	2.065	1.656	2.125
2 1/2	2.460	2.062	2.520
3	3.065	2.600	3.125
4	4.030	3.525	4.090

Inserts - PVC

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Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

STANDARDS AND SPECIFICATIONS – PVC INSERTS

ASTM D-2609 – Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe.

ASTM D-1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.

MATERIAL – LASCO PVC Insert Fittings are produced from PVC Type 1, Cell Classification 12454-B.

LISTINGS – NSF (National Sanitation Foundation) for potable water services.

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a MINIMUM 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

Please visit our website: www.lascofittings.com

Discount Codes	
04/B4	Nipples

Nipples

Includes:

- Schedule 80 - PVC Nipples
- Schedule 80 - CPVC Nipples
- Polyethylene Cut-Off Nipples

List Prices

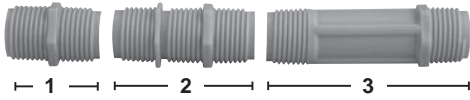
L15-N

Effective:

March 26, 2015

LASCO NIPPLES

KEY:
 FPT.....Female Pipe Thread TOEThreaded One End
 MPT.....Male Pipe Thread TBEThreaded Both Ends



1/2 x 6 and 3/4 x 6, MPT x MPT, Cut-Off Nipple



3/4 x 1/2 x 6, MPT x MPT, Cut-Off Nipple

Four-In-One "Multi Length" Polyethylene Cut-Off Nipples

- The Four-In-One Nipple allows you to choose which size you need with just one nipple
- Reduce inventory
- No waste
- Reduce contractor down-time

Polyethylene "Four in One" Cut-Off Nipple

Part No	Size (in)	Style	Color	Ctn Qty	List Price
M481-005	1/2 x 6	MPT x MPT	Green	50	1.13
M481-007	3/4 x 6	MPT x MPT	Green	25	1.65
M481-101	3/4 x 1/2 x 6	MPT x MPT	Green	50	1.26
M491-005	1/2 x 1/2 x 7 1/2	MPT x FPT	Brown	25	2.40

Poly Nipple Discounts Apply



1/2 x 6 and 3/4 x 6, MPT x MPT, Cut-Off Nipple



Schedule 80 Reducing Nipple

Part No	Size (in)	Style	Ctn Qty	List Price
882-101	3/4 x 1/2	TBE	50	1.54

Polyethylene Standard Quality Cut-Off Nipple

Part No	Size (in)	Style	Color	Ctn Qty	List Price
M461-005	1/2 x 6	MPT x MPT	Black	50	0.66
M461-007	3/4 x 6	MPT x MPT	Black	25	1.05

Poly Nipple Discounts Apply

Polyethylene Nipple discount varies from PVC 80 Nipples. Consult LASCO sales Representative.

CPVC Schedule 80 Nipples

Part No	Size	Style	Ctn Qty	Code	Price
9120-040	2 X 4	TOE	10	04/B4	11.12
9120-060	2 X 6	TOE	10	04/B4	14.14

9205-011	1/2 X CLOSE	TBE	50	04/B4	2.15
9205-020	1/2 X 2	TBE	50	04/B4	2.79
9205-030	1/2 X 3	TBE	50	04/B4	3.59
9205-040	1/2 X 4	TBE	50	04/B4	4.57
9205-050	1/2 X 5	TBE	50	04/B4	5.19
9205-060	1/2 X 6	TBE	50	04/B4	6.12

9207-013	3/4 X CLOSE	TBE	50	04/B4	2.79
9207-020	3/4 X 2	TBE	50	04/B4	3.59
9207-030	3/4 X 3	TBE	50	04/B4	4.59
9207-040	3/4 X 4	TBE	50	04/B4	5.56
9207-050	3/4 X 5	TBE	50	04/B4	6.64
9207-060	3/4 X 6	TBE	50	04/B4	10.49

9210-015	1 X CLOSE	TBE	50	04/B4	3.85
9210-020	1 X 2	TBE	50	04/B4	4.59
9210-030	1 X 3	TBE	50	04/B4	6.12
9210-050	1 X 5	TBE	25	04/B4	9.98
9210-060	1 X 6	TBE	25	04/B4	13.13
9210-120	1 x 12	TBE	50	04/B4	32.51



CPVC Schedule 80 Nipples (con't)

Part No	Size	Style	Ctn Qty	Code	Price
9212-016	1 1/4 X CLOSE	TBE	25	04/B4	5.56
9212-020	1 1/4 X 2	TBE	25	04/B4	13.81
9212-030	1 1/4 X 3	TBE	25	04/B4	20.51
9212-040	1 1/4 X 4	TBE	25	04/B4	7.97
9212-050	1 1/4 X 5	TBE	25	04/B4	12.21
9212-060	1 1/4 X 6	TBE	25	04/B4	14.37

9215-017	1 1/2 X CLOSE	TBE	25	04/B4	5.43
9215-020	1 1/2 X 2	TBE	25	04/B4	6.05
9215-060	1 1/2 X 6	TBE	25	04/B4	21.04
9215-120	1 1/2 X 12	TBE	25	04/B4	42.13
9215-240	1 1/2 x 24	TBE	25	04/B4	53.68

9220-020	2 x CLOSE	TBE	10	04/B4	6.91
9220-030	2 x 3	TBE	10	04/B4	9.26
9220-060	2 X 6	TBE	10	04/B4	26.97
9220-120	2 X 12	TBE	15	04/B4	53.81

9230-060	3 x 6	TBE	5	04/B4	41.49
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LASCO NIPPLES



PVC Schedule 80 Nipples					
Uniform Part Numbers				Price	
TBE	TOE	Size (IN)	QTY	TBE	TOE
202-009	—	¼ X CLOSE	50	1.28	—
202-015	—	¼ x 1½	50	1.43	—
202-025	—	¼ x 2½	50	1.59	—

205-011*	105-011	½ X 1⅝ CLOSE	50	0.84	1.49
205-015	—	½ x 1½	50	0.89	—
205-020*	105-020	½ X 2	50	0.89	1.71
205-025*	105-025	½ X 2½	50	0.93	1.71
205-030*	105-030	½ X 3	50	1.09	1.93
205-035	—	½ X 3½	50	1.04	—
205-040	105-040	½ X 4	50	1.13	2.08
205-045	—	½ X 4½	50	1.13	—
205-050	105-050	½ X 5	50	1.33	2.54
205-055	—	½ x 5½	50	1.33	—
205-060	105-060	½ X 6	50	1.49	2.77
205-080	105-080	½ X 8	50	1.73	3.22
205-100	105-100	½ X 10	50	2.08	3.85
205-120	105-120	½ X 12	50	2.36	4.19
205-160	105-160	½ X 16	50	2.83	5.28
205-180	105-180	½ X 18	50	3.21	5.76
205-240	105-240	½ X 24	50	3.87	7.13
205-300	105-300	½ X 30	50	8.06	8.06
205-360	105-360	½ X 36	50	12.76	12.76
205-480	105-480	½ X 48	50	13.71	13.71

207-013*	107-013	¾ X 1⅝ CLOSE	50	0.89	1.71
207-015	—	¾ x 1½	50	0.89	—
207-020*	107-020	¾ X 2	50	0.93	1.71
207-025	—	¾ X 2½	50	0.93	—
207-030*	107-030	¾ X 3	50	1.09	1.93
207-035	—	¾ X 3½	50	1.09	—
207-040*	107-040	¾ X 4	50	1.31	2.01
207-045	—	¾ X 4½	50	1.31	—
207-050*	107-050	¾ X 5	50	1.55	2.77
207-060*	107-060	¾ X 6	50	1.78	3.22
207-080*	107-080	¾ X 8	50	2.11	4.44
207-100*	107-100	¾ X 10	50	2.53	4.56
207-120	107-120	¾ X 12	50	2.83	5.28
207-160	107-160	¾ X 16	50	3.64	6.62
207-180	107-180	¾ X 18	50	3.81	6.87
207-240	107-240	¾ X 24	25	4.85	8.92
207-300	107-300	¾ X 30	25	9.03	9.03
207-360	107-360	¾ X 36	25	11.16	11.16
207-480	107-480	¾ X 48	25	14.61	14.61

210-015*	110-015	1 X 1½ CLOSE	50	1.31	2.24
210-020*	110-020	1 X 2 SHORT	50	1.38	2.54
210-030*	110-030	1 X 3	50	1.60	2.77
210-035	—	1 X 3½	50	1.60	—
210-040*	110-040	1 X 4	50	1.88	3.51
210-045	—	1 X 4½	50	1.88	—
210-050*	110-050	1 X 5	50	2.36	4.17
210-055	—	1 X 5½	50	2.36	—

Uniform Part Numbers				Price	
TBE	TOE	Size (IN)	QTY	TBE	TOE
210-060*	110-060	1 X 6	50	2.58	4.56
210-075	—	1 X 7½	50	3.02	—
210-080*	110-080	1 X 8	50	3.02	6.05
210-100*	110-100	1 X 10	50	3.64	6.60
210-120	110-120	1 X 12	50	4.08	7.53
210-160	110-160	1 X 16	50	5.22	9.59
210-180	110-180	1 X 18	50	5.83	10.62
210-240	110-240	1 X 24	20	7.00	12.61
210-300	110-300	1 X 30	20	14.31	14.31
210-360	110-360	1 X 36	20	27.38	27.38
210-480	110-480	1 X 48	20	33.60	33.60

212-016	112-016	1¼ X 1⅝ CLOSE	25	1.66	2.24
212-020	112-020	1¼ X 2	25	1.76	3.22
212-025	112-025	1¼ X 2½	25	1.76	3.51
212-030	112-030	1¼ X 3	25	2.11	3.91
212-035	—	1¼ X 3½	25	2.11	—
212-040	112-040	1¼ X 4	25	2.41	4.44
212-045	—	1¼ X 4½	25	2.41	—
212-050	112-050	1¼ X 5	25	2.91	5.36
212-055	—	1¼ X 5½	25	2.91	—
212-060	112-060	1¼ X 6	25	3.22	5.93
212-080	112-080	1¼ X 8	25	3.87	9.28
212-100	112-100	1¼ X 10	25	4.51	8.20
212-107	—	1¼ X 10¾	25	8.75	—
212-120	112-120	1¼ X 12	25	5.13	9.28
—	112-168	1 x 1¼	10	—	3.91

215-017*	115-017	1½ X 1¾ CLOSE	25	2.08	3.91
215-020*	115-020	1½ X 2 SHORT	25	2.22	3.91
215-025*	115-025	1½ X 2½	25	2.36	4.17
215-030*	115-030*	1½ X 3	25	2.58	4.56
215-040*	115-040	1½ X 4	25	2.97	5.36
215-050	115-050	1½ X 5	25	3.39	6.24
215-060	115-060	1½ X 6	25	3.87	7.09
215-080*	115-080	1½ X 8	25	4.64	8.48
215-100	115-100	1½ X 10	25	5.36	9.81
215-120	115-120	1½ X 12	25	6.14	10.38
215-180	115-180	1½ X 18	25	19.97	19.97
215-240	115-240	1½ X 24	25	25.19	25.19
215-360	—	1½ x 36	10	31.72	—

220-020*	120-020	2 X 2 CLOSE	10	2.72	4.97
220-025	120-025	2 X 2½ SHORT	10	3.02	5.36
220-030*	120-030	2 X 3	10	3.22	5.93
220-035	—	2 x 3½	10	3.22	—
220-040*	120-040	2 X 4	10	3.74	6.76
220-045	—	2 x 4½	10	4.40	—
220-050	120-050	2 X 5	10	4.40	8.12
220-055	—	2 x 5½	10	4.40	—
220-060	120-060	2 X 6	10	4.93	8.94
220-080	120-080	2 X 8	10	6.02	11.04
220-100	120-100	2 X 10	10	7.09	12.93
220-120	120-120	2 X 12	15	8.14	14.81
220-140	120-140	2 X 14	10	15.77	15.77
220-160	120-160	2 X 16	10	30.47	30.47
220-180	120-180	2 X 18	10	36.39	36.39
220-240	120-240	2 X 24	10	34.11	34.11
220-360	—	2 x 36	5	36.77	—

* Molded

TBE = Threaded Both Ends

TOE = Threaded One End

Headquarters

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Brownsville, TN 38012
731-772-3180 or 800-776-2756
Fax: 731-772-0835
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Fax: 714-736-1780
Email: warehouse80@lascofittings.com

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Denver, CO 80207
303-575-6701 / 800-824-3675
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L15-N 3/15

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Uniform Part Numbers			Price		
TBE	TOE	Size (IN)	QTY	TBE	TOE
225-025	125-025	2½ X 2½ CLOSE	5	7.75	10.89
225-030	125-030	2½ X 3 SHORT	5	8.18	11.25
225-040	125-040	2½ X 4	5	9.38	13.04
225-050	125-050	2½ X 5	5	10.94	16.07
225-060	125-060	2½ X 6	5	12.24	17.35
225-080	125-080	2½ X 8	5	14.61	20.31
225-100	125-100	2½ X 10	5	17.67	24.69
225-120	125-120	2½ X 12	10	20.19	28.83

230-026	130-026	3 X 2½ CLOSE	5	8.86	13.04
230-030	130-030	3 X 3 SHORT	5	9.48	13.40
230-040	130-040	3 X 4	5	11.21	16.33
230-050	130-050	3 X 5	5	12.93	20.65
230-060	130-060	3 X 6	5	14.53	22.36
230-080	130-080	3 X 8	5	18.03	27.85
230-100	130-100	3 X 10	5	21.45	33.01
230-120	130-120	3 X 12	5	24.36	38.54
230-180	130-180	3 X 18	5	64.06	64.06

240-028	140-028	4 X 2½ CLOSE	5	14.53	21.19
240-040	140-040	4 X 4 SHORT	5	15.21	21.56
240-050	140-050	4 X 5	5	17.20	29.61
240-060	140-060	4 X 6	5	17.31	30.40
240-080	140-080	4 X 8	5	23.13	38.86
240-090	—	4 X 9	5	24.85	—
240-100	140-100	4 X 10	5	27.14	47.43
240-120	140-120	4 X 12	5	31.77	53.88

*Molded

TBE = Threaded Both Ends

TOE = Threaded One End

STANDARDS AND SPECIFICATIONS – Schedule 80 Nipples

ASTM D-2464 – Threaded Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80.

ASTM F-437 – Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings.

ASTM D-1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.

ASTM D-1785 – Poly (Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120.

MATERIAL – LASCO Schedule 80 Fittings are produced from PVC Type 1, Grade 1, Cell Classification 12454-B. LASCO CPVC Fittings are produced from Type IV, Grade 1, Cell Classification 23447-B.

Limited Warranty

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7. Offer to sell is not implied by possession of this or other LASCO price lists.



Swing Joint & Heavy Turf

Irrigation Products
Catalog



Current Pricing

LASCO[®]
Fittings, Inc.

LASCO SWING JOINTS

First Digit

G

Step 1

Step 2

Step 3

-

Step 4

Step 5

Step 5

Base Part Number

Step 1 - Specify a Body Diameter by Number

Second Digit	Diameter Size
1	1"
2	1¼"
3	1½"

Step 2 - Specify an Inlet by Number

Third Digit	Inlet Size
1	Socket
2	Spigot (Short)
3	Male Thread (MIPT)
4	Male ACME
5	Metric Spigot
6	Male BSPT
7	Long Spigot (4" Long)
8	Female BSPT
9	Reducing Female BSPT
H	Spigot Saddle Connection (Increases from 1" Spigot to Swing Joint size)
M	Main Line (Reduces from 1½" ACME to Swing Joint size)
P	Tap ^t ™ Saddle Connection (Reduces from 1½" ACME to Swing Joint size)

Step 3 - Specify an Outlet by Number

Fourth Digit	Outlet Style
1	Socket
2	MIPT (Available in 1", 1¼" and 1½" diameter)
3	Enlarging MIPT (Available in 1", 1¼" and 1½" diameter)
4	MIPT Special (Available in 1" and 1¼" diameter)
5	Thread BSPT (Available in 1", 1¼" and 1½" diameter)
6	Enlarging BSPT (Available in 1½" diameter)
7	Reducing MIPT (Available in 1" diameter)
8	Increasing ACME (Available in 1½" diameter)
9	Increasing BSPT (Available in 1¼" diameter)
0	ACME (Available in 1", 1¼" and ½" diameter)
A	ACME Special (Available in 1¼" diameter)
C	Reducing ACME (Available in 1" diameter)
D	Reducing BSPT
S	SnapLok (Available in 1" and 1½" diameter)
T	Reducing SnapLok (Available in ¾" diameter)
U	BSPT SnapLok (Available in 1" diameter)



Step 4 - Swing Joint Style

Fifth Digit	Swing Joint Style
1	Kits
2	Unitized Standard Sizes
3	Fabricated Length
4	Triple Top-Out
5	Fabricated Length with Triple Top-Out

Step 5 - Specify Lay Length

Style	Last 2 Digits	Lay Length	
1__ or 4__	00	-----	Kits
2__	08	8"	Unitized Standard Sizes
	12	12"	
	18	18"	
3__	10	10"	Fabricated Sizes
	24	24"	
	30	30"	
<i>Please inquire about the availability of other lengths.</i>			
4__	08	8"	Unitized Triple Top Sizes
	12	12"	
	18	18"	
5__	10	10"	Fabricated Triple Top Sizes
	24	24"	
	30	30"	
<i>Please inquire about the availability of other lengths.</i>			

Swing Joint Carton Quantity

Part No.	Lay Length (in)	Ctn Qty
G__-__08	8"	15
G__-__12	12"	15
G__-__18	18"	10












Note: All 1" Diameter are packaged 15 to a carton. The G3__-412 are 10 per carton.

Build and price your own unit with our online Swivel Joint Configurator at
www.lascofittings.com














Swing Joint
Configurator

LASCO SWING JOINT INLETS






Inlets						
ID #	Inlet	Description	Inlet Size	Swing Joint Size	Replacement Inlet Part No.	Carton Qty
1		Socket Socket x ACME	1"	1"	G110-000	5
			1¼"	1¼"	G210-000	5
			1½"	1½"	G310-000	5
2		Spigot - Short Spigot x ACME	1"	1"	G120-000	5
			1¼"	1¼"	G220-000	5
			1½"	1½"	G320-000	5
3		MIPT <i>MIPT x ACME</i>	1"	1"	G130-000	5
			1¼"	1¼"	G230-000	5
			1½"	1½"	G330-000	5
4		Male ACME <i>ACME x ACME</i>	1"	1"	G001-006	5
			1¼"	1¼"	G001-005	5
			1½"	1½" (same as M)	G001-004	5
5		Metric Spigot <i>Spigot x ACME</i>	1" (2,5cm)	1"	G150-000	5
			1¼" (3,2 cm)	1¼"	G250-000	5
			1½" (4,0 cm)	1½"	G350-000	5
6		Male BSPT <i>Male BSPT x ACME</i>	1" (2,5cm)	1"	G160-000	5
			1¼" (3,2 cm)	1¼"	G260-000	5
			1½" (4,0 cm)	1½"	G360-000	5
7		Long Spigot 4" Long <i>Spigot x ACME</i>	1"	1"	G170-000	5
			1¼"	1¼"	G270-000	5
			1½"	1½"	G370-000	5
8		Female BSPT <i>Female BSPT x ACME</i>	1" (2,5cm)	1"	G180-000	5
			1½" (4,0 cm)	1½"	G380-000	5
9		Reducing Female BSPT <i>Female BSPT x ACME</i>	1½" (4,0 cm) 1½"	1" 1"	G190-000	5
H		Spigot Saddle Connection <i>Increases from 361-211 Saddle to Swing Joint Size</i>	1"	1"	G120-017	5
			1"	1¼"	G220-018	5
			1"	1½"	G320-019	5
M		Main Line Connection <i>Reduces from 1½" ACME Service Fitting to Swing Joint Size</i>	1½"	1"	G001-014	5
			1½"	1¼"	G001-016	5
			1½"	1½"	G001-004	5
P		Tap't™ Saddle Connection <i>Reduces from 1½" ACME Tap't™ Saddle to Swing Joint Size</i>	1½"	1"	G001-017	5
			1½"	1¼"	G001-018	5
			1½"	1½"	G001-019	5

LASCO SWING JOINT OUTLETS

Outlets						
ID #	Outlet	Description	Swing Joint Size	Outlet Size	Replacement Outlet Part No.	Carton Qty
1		Socket <i>ACME x Socket</i>	1"	1"	507-010	5
			1¼"	1¼"	507-012	5
			1½"	1½"	507-015	5
2		MIPT <i>ACME x MIPT</i>	1"	1"	G102-000	5
			1¼"	1¼"	G202-000	5
			1½"	1½"	G302-000	5
3		Enlarging MIPT <i>ACME x MIPT</i>	1"	1½"	G102-211	5
			1¼"	1½"	G202-212	5
4		MIPT Special <i>ACME x MIPT</i>	1"	1¼"	G102-132	5
			1½"	1¼"	G302-169	5
5		Thread BSPT <i>ACME x BSPT</i>	1"	1" (2,5cm)	G104-000	5
			1¼"	1¼" (3,2 cm)	G204-000	5
			1½"	1½" (4,0 cm)	G304-000	5
6		Enlarging BSPT <i>ACME x BSPT</i>	1"	1½" (4,0 cm)	G106-211	5
			1¼"	1½" (4,0 cm)	G206-212	5
7		Reducing MIPT <i>ACME x MIPT Special</i>	1¼"	1"	G202-168	5
			1½"	1"	G302-133	5
8		Increasing ACME <i>ACME x ACME</i>	1"	1½"	G108-211	5
			1¼"	1½"	G208-212	5
9		Increasing BSPT <i>ACME x BSPT</i>	1"	1¼" (3,2 cm)	G106-132	5
0		ACME <i>ACME x ACME</i>	1"	1"	G100-002	5
			1¼"	1¼"	G200-002	5
			1½"	1½"	G300-002	5
A		ACME Special <i>ACME x ACME</i>	1" 1½"	1¼" 1¼"	G108-132 G308-212	5 5

Outlets continued on next page.

LASCO SWING JOINT OUTLETS cont'd

Outlets						
ID #	Outlet	Description	Swing Joint Size	Outlet Size	Replacement Inlet Part No.	Carton Qty
C		Reducing ACME <i>ACME x ACME</i>	1¼" 1½"	1" 1"	G208-168 G308-133	5 5
D		Reducing BSPT <i>1¼" ACME x 1" BSPT</i>	1¼" 1½"	1" 1"	G208-168 + G104-000 G308-133 + G104-000 (Requires both fittings)	5 5
S		Brass MIPT SnapLok™	1" 1½"	1" 1½"	G001-011 (Elbow) + G001-012 (SnapLok) G001-022 (Elbow) + G001-021 (SnapLok)	5 5
T		Brass Reducing MIPT SnapLok™	1"	¾"	G001-013 (Elbow) + G001-012 (SnapLok)	5
U		Brass BSPT SnapLok™	1"	1"	G001-023 (Elbow) + G001-012 (SnapLok)	5

Swing Joint Replacement Parts



Swing Arm				
Part No	Nominal Size (in)	Length	Carton Qty	Code
G100-208	1	8	5	11
G200-208	1¼	8	5	11
G300-208	1½	8	5	11

G100-212	1	12	5	11
G200-212	1¼	12	5	11
G300-212	1½	12	5	11

G100-218	1	18	5	11
G200-218	1¼	18	5	11
G300-218	1½	18	5	11



Street Elbow Assembly			
Part No	Nominal Size (in)	Carton Qty	Code
G100-002	1	5	11
G200-002	1¼	5	11
G300-002	1½	5	11



O-Rings			
Part No	Nominal Size (in)	Carton Qty	Code
53010	1	1	11
53012	1¼	1	11
53015	1½	1	11
53020	2	1	11
53030	3	1	11



Male Brass Stabilizer Elbow				
Part No	Swing Joint Size	Outlet Size	Carton Qty	Code
G001-011	1	1	5	11
G001-013	1	¾	5	11
G001-022	1½	1½	5	11
G001-023	1	1 BSPT	5	11



SnapLok™				
Part No	Swing Joint Size	Outlet Size	Carton Qty	Code
G001-012	1	1 x ¾	5	11
G001-021	1½	1½	5	11

LASCO SWING JOINT KITS & ACCESSORIES

Swing Joint Kits

- For swing arms that can be made up in the field to meet specific trench depths.
- Shipped as two assembled sections in a sealed bag.
- Installer has to cut and solvent weld pipe to desired length
- Follow approved procedures for solvent welding as per ASTM D2855-90



Swing Joint Kits: Model 100

Part No	Nominal Size (in)	Carton Qty	Code
G1_-100	1	5	11
G2_-100	1¼	5	11
G3_-100	1½	5	11



Triple Top-Out Swing Joint Kits: Model 400

Part No	Nominal Size (in)	Carton Qty	Code
G1_-400	1	50	11
G2_-400	1¼	25	11
G3_-400	1½	25	11

Swing Joint Accessories



Swing Joint Wire Holders

Part No	Nominal Size (in)	Carton Qty	Code
G004-010	1	60	11
G004-012	1¼	60	11
G004-015	1½	60	11



- Eliminates the need for electrical tape or wire ties.
- Sufficient for four wires, either #12 or #14 single feeder irrigation control cable.
- To keep in place, a small amount of PVC pipe cement may be applied to one or both sides of the clip.

*LASCO "Wire holders" fit LASCO Unitized Swing Joints only.



ACME Test Caps

Part No	Nominal Size (in)	Carton Qty	Code
G548-010	1	50	11
G548-012	1¼	25	11
G548-015	1½	25	11

- The ACME Test cap can be used to pressure test systems that utilize swing joints with ACME threaded outlets
- This cap can also be used to keep the ring clean and the line free from debris.



Fitting Adapter - Spigot x FIPT

Part No	Nominal Size (in)	Carton Qty	Code
478-010	1	25	11
478-012	1¼	25	11
478-015	1½	25	11

Swing Joint Riser Kits

- Raise the height of ACME thread sprinkler heads without adjusting the swing joint lay length.
- Choose between pre-assembled ACME risers and ACME riser kits.
- Rated at 315 psi tested at 788 psi for 1 hour per ASTM F1970.

Pre-Assembled ACME Riser

Part No	Nominal Size (in)	Carton Qty	Code
G587-002	1 x 7 Long	15	11
G587-003	1¼ x 7 Long	15	11
G587-001	1½ x 7 Long	15	11



Installation Notes: ACME O-ring sealed threads should be Finger Tightened and "Backed Off" one full rotation to provide maximum flexibility. Do NOT use Pre-Assembled ACME Riser Kits in conjunction with Sprinkler heads utilizing tapered pipe threads.

FOR USE ONLY WITH MALE ACME SWING JOINT OUTLETS.



ACME Riser Kits

Part No	Nominal Size (in)	Carton Qty	Code
G590-002	1	15	11
G590-003	1¼	15	11
G590-001	1½	15	11



ACME Female Adapter

Part No	Nominal Size (in)	Carton Qty	Code
G001-002	1	25	11
G001-003	1¼	25	11
G001-001	1½	25	11

LASCO SWING JOINT & HEAVY TURF

Swing Joint Outlet Adapters



Outlet Adapters - FIPT x ACME				
Part No	FIPT	Male ACME	Carton Qty	Code
G102-010	1	1	50	11
G002-132	1	1¼	25	11
G202-012	1¼	1¼	25	11
G002-212	1½	1¼	25	11
G302-015	1½	1½	25	11

- Convert swing joints with MIPT to ACME heads.
- Reduce Inventory - adapt MIPT swing joints to ACME heads.
- No wrench, thread sealant or Teflon needed.
- Both connections are O-ring sealed for leak-free operation
- Works with all MIPT swing joints.



More Info

Outlet Adapters - BSPT x ACME				
Part No	Female BSPT	Male ACME	Carton Qty	Code
G108-010	1	1	50	11
G008-132	1	1¼	25	11
G208-012	1¼	1¼	25	11
G008-212	1½	1¼	25	11
G308-015	1½	1½	25	11

- Convert swing joints with BSPT to ACME heads
- Reduce Inventory - adapt BSP outlet swing joints to ACME heads.
- No wrench, thread sealant or Teflon needed.
- Both connections are O-ring sealed for leak-free operation
- Works with all BSP outlet swing joints.

Heavy Turf Adapters



More Info

- Change the ACME outlet diameter without digging up the Swing Joint
- Reduce the sprinkler conversion costs.
- Adapt other brands of Swing Joints to LASCO Service Fittings.
- Reduce LASCO Heavy Turf Mainline fittings from 1½ ACME to 1" and 1½ Female ACME thread.



Swing Joint Adapters ACME x ACME				
Part No	Male ACME	Female ACME	Carton Qty	Code
539-132	1	1¼	25	11
539-133	1	1½	25	11
539-168	1¼	1	25	11
539-169	1¼	1½	25	11
539-211	1½	1	25	11
539-212	1½	1¼	25	11

ACME Service Fittings

- Use the proven ACME O-ring Service Seal fittings to provide leak-free connection to the LASCO Swing Joint.
- The ACME Service Seal fittings do not require Teflon® or thread sealant. • ACME Service Seal fittings improve installation and lower maintenance costs.
 - Designed expressly for LASCO Swing Joints with either the "M" or "P" inlet connection.



Soc x Soc x ACME

Service Tee			
Part No	Nominal Size (in)	Carton Qty	Code
302-251	2 x 1½	10	08
302-291	2½ x 1½	5	08
302-337	3 x 1½	5	08



Soc x ACME

Service Elbow			
Part No	Nominal Size (in)	Carton Qty	Code
307-251	2 x 1½	10	08
307-291	2½ x 1½	5	08
307-337	3 x 1½	5	08

- Service Tee and Service Elbow for mainline & end-of-line connections. • Solvent cement for welded joint line connections.
- 1 1/2" Female ACME threads on the swing joint port to eliminate splitting & cracking. • Rated at 315 p.s.i. per ASTM F1970.



ACME x ACME x ACME

Double Swing Tee			
Part No	Nominal Size (in)	Carton Qty	Code
305-015	1½ x 1½	10	08



Spigot x ACME

Reducing Bushing			
Part No	Nominal Size (in)	Carton Qty	Code
338-337	3 x 1½	5	08



- 1 1/2 ACME thread on all connections.
- 315 PSI Rated by ASTM F-1970.
- Use two Swing Joints from one mainline connection.
- Requested by Designers and Contractors.
- Use "M" Inlet to connect to 1", 1 1/4", or 1 1/2" Swing Joints.

- 1 1/2" ACME O-ring female threads.
- Used to adapt solvent mainline fittings for use as 1 1/2 ACME O-ring mainline fittings.
- Thread sealant or Teflon Tape is not required.

LASCO SWING JOINT & HEAVY TURF

Tap'ts™ and Thrusts™



Saddle with Socket Top-Out

Part No	Nominal Size (in)	Carton Qty	Code
361-211	1½ Saddle x 1 Socket	5	B8

Pressure rated at 235 p.s.i. per ASTM F1970



More Info



Tap't™ Saddles with FIPT Top-Out

Part No	Nominal Size (in)	Carton Qty	Code
362-209	1½ Saddle x ½ FIPT	2	B8
362-210	1½ Saddle x ¾ FIPT	5	B8
362-211	1½ Saddle x 1 FIPT	5	B8

For use with Swivel Joints

Pressure rated at 235 p.s.i. per ASTM F1970



Tap't™ Saddles with ACME Top-Out

Part No	Nominal Size (in)	Carton Qty	Code
364-251	2 Saddle x 1½ FACME	5	B8
364-337	3 Saddle x 1½ FACME	5	B8
364-419	4 Saddle x 1½ FACME	5	B8

Pressure rated at 235 p.s.i. per ASTM F1970



Tap't™ Couplings

Part No	Nominal Size (in)	Carton Qty	Code
344-251	2 x 2 x 1½	15	08
344-291	2½ x 2½ x 1½	15	08
344-337	3 x 3 x 1½	10	08
344-419	4 x 4 x 1½	5	08



HDPE x Female ACME

Tap't™ Hybrid Coupling (End of the Line Fitting)

Part No	Nominal Size (in)	Carton Qty	Code
P330-251	2 x 1½	10	08

- Designed for Butt Fusion, Socket Fusion or Electrofusion
- Designed for 2" HDPE Lateral line
- Eliminate debris entrapment
- Completely clean out the system
- Saves water by keeping rotor valves clean
- Eliminate the end cap at the end of the line
- Eliminate the last Tap't Saddle
- Reduces installation time
- Metric size 63mm also available
- Use with P-Inlet Swing Joint



More Info



Thrust Plugs

Part No	Nominal Size (in)	Carton Qty	Code
349-020	2	15	B8
349-025	2½	15	B8
349-030	3	10	B8
349-040	4	10	B8

ISO Valve Connectors

ISO Valve Connectors

Part No	Nominal Size (in)	Carton Qty	Code
302-020	2	10	08
307-020	2	10	08
308-020	2	10	08
308-030	3	4	08
336-020	2	10	08
336-030	3	10	08

- For easy repair and replacement of 2" isolation valves.
- Same design as the ACME O-ring leak-free joint.
- Teflon® or sealants are NOT required. • Rated at 315 p.s.i. per ASTM F1970.



302 Tee
Slip x Slip x ACME



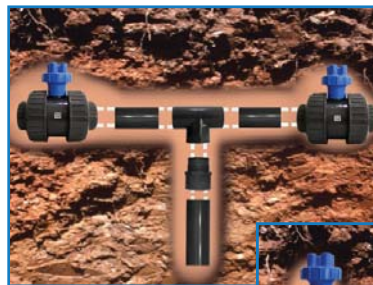
307 Elbow
Slip x ACME



308 Elbow
ACME x ACME



336 Male Adapter
ACME x Slip



22½° Elbows



22½° Elbows

Part No	Nominal Size (in)	Carton Qty	Code
865-020	2	10	02
865-030	3	5	02

LASCO METRIC ACCESSORIES

Metric ACME Service Fittings



Service Tee

Part No	Nominal Size (in)	Carton Qty	Code
7302-JJ-015	63mm x 1½	10	08
7302-KK-015	75mm x 1½	10	08



Service Elbow

Part No	Nominal Size (in)	Carton Qty	Code
7307-J-015	63mm x 1½	10	08
7307-K-015	75mm x 1½	10	08

- Use the proven ACME O-ring Service Seal fittings to provide leak-free connection to the LASCO Swing Joint.
- The ACME Service Seal fittings do not require Teflon® or thread sealant.
- ACME Service Seal fittings improve installation and lower maintenance costs.
- Designed expressly for LASCO Swing Joints with either the "M" or "P" inlet connection.
- Service Tee and Service Elbow for mainline & end-of-line connections.
- Solvent cement for welded joint line connections.
- 1 1/2" Female ACME threads on the swing joint port to eliminate splitting & cracking.
- Rated at 315 p.s.i. per ASTM F1970.

Metric Tap't™ Fittings



Tap't™ Saddles

Part No	Nominal Size (in)	Carton Qty	Code
7364-J-015	63mm x 1½	5	B8
7364-K-015	75mm x 1½	5	B8
7364-L-015	90mm x 1½	5	B8

Now you can install LASCO swing joints in an HDPE system and be confident the connection is secure. Ideal for "plowed" systems or where "poly" pipe is required.

- Pressure rated at 235 p.s.i. per ASTM F1970.
- 304 Stainless Steel hardware is captured or retained...no loose pieces to drop.
- All sizes have 1½ ACME thread outlet.
- No Teflon® or thread sealant required.
- Molded seal...to compensate for burrs and misaligned holes.
- Use with the "P" inlet configuration for vertical piping outlets.
- Use the "M" inlet swing joint for horizontal outlets.



Tap't™ Hybrid Coupling (End of the Line Fitting)

Part No	Nominal Size (in)	Carton Qty	Code
P7330-J-015	63mm x 1½	25	08

HDPE x Female ACME

- Designed for Butt Fusion, Socket Fusion or Electrofusion
- Designed for 2" or 63mm HDPE Lateral line
- Eliminate debris entrapment
- Completely clean out the system
- Saves water by keeping rotor valves clean
- Eliminate the end cap at the end of the line
- Eliminate the last Tap't Saddle
- Reduces installation time
- Use with P-Inlet Swing Joint



More Metric Info

Metric HDPE Transition Union



- Designed for butt fusion, socket fusion or electrofusion onto 2" or 63mm HDPE lateral lines
- Made in USA
- Buna O-Ring
- 200 psi
- Union design for Easy Removal of the valve assembly.
- Compatible with 1" - 2" Valves

HDPE Transition Union

Part No	Nominal Size (in)	Carton Qty	Code
P7896-J-249	63MM HDPE x 1" MIPT	10	08
P7896-J-250	63MM HDPE x 1¼" MIPT	10	08
P7896-J-251	63MM HDPE x 1½" MIPT	10	08
P7896-J-020	63MM HDPE x 2" MIPT	10	08

Metric Surge Guard™ Fittings



Surge Guard™ Tee

Part No	Nominal Size (in)	Carton Qty	Code
7301-J	63mm	25	08



Surge Guard™ Elbow 45°

Part No	Nominal Size (in)	Carton Qty	Code
7317-J	63mm	25	08



Surge Guard™ Elbow 90°

Part No	Nominal Size (in)	Carton Qty	Code
7306-J	63mm	25	08

Our Patented LASCO Surge Guard Fittings were designed to be the strongest and most forgiving PVC Golf Course Fittings we have ever produced.

We now have third party testing results to verify:

The LASCO Surge Guard Tees are 10X Stronger than Sch 80 Tees based on repeat high stress failure testing from:

The Center for Irrigation Technology (CIT) at Fresno State University.

LASCO SURGE GUARD GOLF FITTINGS

HDPE Transition Union



- Designed for butt fusion, socket fusion or electrofusion onto 2" or 63MM HDPE lateral lines
- Made in USA
- Buna O-Ring
- 200 psi
- Union design for easy removal of the valve assembly.
- Compatible with 1" - 2" Valves



More Info

HDPE Transition Union

Part No	Nominal Size (in)	Carton Qty	Code
P896-249	2" HDPE x 1" MIPT	10	08
P896-250	2" HDPE x 1¼" MIPT	10	08
P896-251	2" HDPE x 1½" MIPT	10	08
P896-020	2" HDPE x 2" MIPT	10	08
P7896-J-249	63MM HDPE x 1" MIPT	10	08
P7896-J-250	63MM HDPE x 1¼" MIPT	10	08
P7896-J-251	63MM HDPE x 1½" MIPT	10	08
P7896-J-020	63MM HDPE x 2" MIPT	10	08

Surge Guard™ Fittings

Surge Guard™ Tees



Part No	Nominal Size (in)	Carton Qty	Code
301-020	2	25	08
301-249	2 x 1	10	08
301-250	2 x 1¼	10	08
301-251	2 x 1½	10	08

Surge Guard™ Elbow 45°



Part No	Nominal Size (in)	Carton Qty	Code
317-020	2	25	08

Surge Guard™ Elbow 90°



Part No	Nominal Size (in)	Carton Qty	Code
306-020	2	25	08
306-249	2 x 1	25	08
306-250	2 x 1¼	25	08
306-251	2 x 1½	25	08



Our Patented LASCO Surge Guard Fittings were designed to be the strongest and most forgiving PVC Golf Course Fittings we have ever produced.

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at Fresno State University.

FRESNOSTATE
Center for Irrigation Technology



Test Report

2" & 3" Sports Field Swing Joints



2" and 3" Swing Joints for Sports Field applications: These large swing joints are designed for use with large sprinklers for artificial and natural turf applications, such as Horse Tracks, Polo, Soccer, and Football Fields. These ACME Swing Joints have the same flexibility as the smaller LASCO Swing Joints, but have been designed to handle the large volume of water used by large radius sideline sprinklers.

- Available in various lengths and connections
- Schedule 80 pipe for extra strength
- BSPT Inlet and Outlet options
- Designed for use with either bottom inlet or side inlet sprinklers
- Proven ACME threads for durability and flexibility



More Info



LASCO SPORTS FIELD SWING JOINTS

First Digit

G

Step
1

Step
2

Step
3

-

Step
4

Step
5

Step
5

Base Part Number

Step 1 - Specify a Body Diameter by Number

Second Digit	Diameter Size
4	2"
5	3"

Step 2 - Specify an Inlet by Number

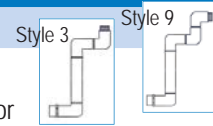
Third Digit	Inlet Size
1	Socket
2	Spigot (Short)
3	Male Thread (MIPT)
4	Male ACME
6	Male BSPT
7	Long Spigot (4" Long)

Step 3 - Specify an Outlet by Number

Fourth Digit	Outlet Style
1	Socket
2	MIPT
5	Male BSPT
7	Reducing MIPT (2" Reduces to 1½") (3" Reduces to 2½")
D	Reducing Male BSPT (2" Reduces to 1½" White Outlet) (3" Reduces to 2½")
E	Special Reducing Male BSPT (3" Reduces to 2")

Step 4 - Specify Swing Joint Style

Fifth Digit	Swing Joint Style
3	Standard Factory Fabricated
9	Special Factory Fabricated for Side Inlet Rotor



Step 5 - Specify Lay Length by Number

Last 2 Digits	Lay Length
12	12"
18	18"

More Great Products from LASCO

Elkhart Products Corporation



LASCO now offers a full line of EPC Wrot Copper and TecTite™ fittings for all your irrigation needs. For more information see your LASCO representative or visit us online.



LASCO now offers Apollo Bronze Gate, Ball and Check Valves, as well as, water pressure reducing valves and Backflow Preventers. For more information see your LASCO representative or visit us online.



Check out our line of Colonial Thermoplastic valves. For over 50 years, thermoplastic valves have been growing in acceptance as an effective choice over metal valves in many applications. The advantages include being dielectric, so they do not support an electric charge; immune to microbiological-influenced corrosion that leads to rust and lower thermal conductivity than metal valves, minimizing heat loss or gain. Please refer to LASCO's Colonial Valve catalog for a variety of valves



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Limited Warranty

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3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

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LASCO[®]
Fittings, Inc.

Discount Codes	
11	Swing Joint
08/B8	Heavy Turf

Swing Joint and Heavy Turf Products

List Prices

L15-SJHT

Effective:
March 26, 2015

Swing Joints Unitized (Catalog Pages 2-3)

Part No.	Swing Joint Size	8" Lay Length	12" Lay Length	18" Lay Length	Snaplok™ Size
Unitized					
G1__-2__	1"	51.28	57.45	63.69	-
G2__-2__	1¼"	70.07	76.24	82.48	-
G3__-2__	1½"	86.49	92.69	98.91	-
Unitized with SnapLok™ Outlet					
G1_T-2__	1"	110.97	117.14	123.38	¾"
G1_S-2__	1"	110.97	117.14	123.38	1"
G1_U-2__	1" BSP	110.97	117.14	123.38	
G3_S-2__	1½"	199.54	205.74	211.95	1½"
Unitized w/Triple Top					
G1__-4__	1"	82.97	89.17	95.35	-
G2__-4__	1¼"	105.78	112.01	118.23	-
G3__-4__	1½"	128.46	134.66	140.86	-

Swing Joints Fabricated (Catalog Pages 2-3)

Part No.	Swing Joint Size	List Price			
Fabricated to Length - 3xx					
G1__-3__	1"	74.53			-
G2__-3__	1¼"	99.37			-
G3__-3__	1½"	114.89			-
Standard Fabricated to Length - 3xx w/SnapLok™ Outlet					
G1_T-3__	1"	132.23			¾"
G1_S-3__	1"	132.23			1"
G1_U-3__	1" BSP	132.23			1"
G3_S-3__	1½"	223.11			1½"
Fabricated to Length w/ Triple Top - 5xx					
G1__-5__	1"	106.39			-
G2__-5__	1¼"	135.28			-
G3__-5__	1½"	156.65			-

Swing Joints 2" & 3" (Catalog Pages 12-13)

Part No.	Swing Joint Size	8" Lay Length	12" Lay Length	18" Lay Length	Snaplok™ Size
Unitized					
G4__-3__	2"	-	237.61	274.73	-
G5__-3__	3"	-	471.27	544.89	-
Unitized with SnapLok™ Outlet					
G4__-9__	2"	-	351.65	394.06	-
G5__-9__	3"	-	659.77	734.58	-









Swing Joints Kits (Catalog Pages 3)

	Part No	Nominal Size (in)	Carton Qty	List Price	w/SnapLok™ Outlet
Model 100					
	G1__-100	1	5	44.61	104.29 (¾" & 1")
	G2__-100	1¼"	5	59.86	-
	G3__-100	1½"	5	73.45	186.49
Model 400					
	G1__-400	1	5	76.40	-
	G2__-400	1¼"	5	94.89	-
	G3__-400	1½"	5	115.24	-






Inlets (Catalog Page 4)

ID #	Inlet	Description	Inlet Size	Swing Joint Size	Replacement Inlet Part No.	Carton Qty	List Price
1		Socket Socket x ACME	1"	1"	G110-000	5	7.82
			1¼"	1¼"	G210-000	5	9.64
			1½"	1½"	G310-000	5	12.78
2		Spigot - Short Spigot x ACME	1"	1"	G120-000	5	7.82
			1¼"	1¼"	G220-000	5	9.64
			1½"	1½"	G320-000	5	12.78
3		MIPT <i>MIPT x ACME</i>	1"	1"	G130-000	5	7.82
			1¼"	1¼"	G230-000	5	9.64
			1½"	1½"	G330-000	5	12.78
4		Male ACME <i>ACME x ACME</i>	1"	1"	G001-006	5	7.82
			1¼"	1¼"	G001-005	5	9.64
			1½"	1½" (same as M)	G001-004	5	12.78
5		Metric Spigot <i>Spigot x ACME</i>	1" (2,5cm)	1"	G150-000	5	7.82
			1¼" (3,2 cm)	1¼"	G250-000	5	9.64
			1½" (4,0 cm)	1½"	G350-000	5	12.78
6		Male BSPT <i>Male BSPT x ACME</i>	1" (2,5cm)	1"	G160-000	5	7.82
			1¼" (3,2 cm)	1¼"	G260-000	5	9.64
			1½" (4,0 cm)	1½"	G360-000	5	12.78
7		Long Spigot 4" Long <i>Spigot x ACME</i>	1"	1"	G170-000	5	7.82
			1¼"	1¼"	G270-000	5	9.64
			1½"	1½"	G370-000	5	12.78
8		Female BSPT <i>Female BSPT x ACME</i>	1" (2,5cm)	1"	G180-000	5	18.26
			1½" (4,0 cm)	1½"	G380-000	5	22.13
9		Reducing Female BSPT <i>Female BSPT x ACME</i>	1½" (4,0 cm) 1½"	1" 1"	G190-000	5	22.13
H		Spigot Saddle Connection <i>Increases from 361-211 Saddle to Swing Joint Size</i>	1"	1"	G120-017	5	13.12
			1"	1¼"	G220-018	5	18.63
			1"	1½"	G320-019	5	23.93
M		Main Line Connection <i>Reduces from 1½" ACME Service Fitting to Swing Joint Size</i>	1½"	1"	G001-014	5	7.82
			1½"	1¼"	G001-016	5	9.64
			1½"	1½"	G001-004	5	12.78
P		Tap't™ Saddle Connection <i>Reduces from 1½" ACME Tap't™ Saddle to Swing Joint Size</i>	1½"	1"	G001-017	5	13.81
			1½"	1¼"	G001-018	5	19.61
			1½"	1½"	G001-019	5	25.19

Outlets (Catalog Pages 5-6)

ID #	Outlet	Description	Swing Joint Size	Outlet Size	Replacement Outlet Part No.	Carton Qty	List Price
1		Socket <i>ACME x Socket</i>	1"	1"	507-010	5	8.27
			1¼"	1¼"	507-012	5	13.81
			1½"	1½"	507-015	5	15.34
2		MIPT <i>ACME x MIPT</i>	1"	1"	G102-000	5	7.03
			1¼"	1¼"	G202-000	5	13.81
			1½"	1½"	G302-000	5	15.34
3		Enlarging MIPT <i>ACME x MIPT</i>	1"	1½"	G102-211	5	19.61
			1¼"	1½"	G202-212	5	25.19
4		MIPT Special <i>ACME x MIPT</i>	1"	1¼"	G102-132	5	19.61
			1½"	1¼"	G302-169	5	25.19
5		Thread BSPT <i>ACME x BSPT</i>	1"	1" (2,5cm)	G104-000	5	8.26
			1¼"	1¼" (3,2 cm)	G204-000	5	13.81
			1½"	1½" (4,0 cm)	G304-000	5	15.34
6		Enlarging BSPT <i>ACME x BSPT</i>	1"	1½" (4,0 cm)	G106-211	5	19.61
			1¼"	1½" (4,0 cm)	G206-212	5	25.19
7		Reducing MIPT <i>ACME x MIPT Special</i>	1¼"	1"	G202-168	5	13.81
			1½"	1"	G302-133	5	25.19
8		Increasing ACME <i>ACME x ACME</i>	1"	1½"	G108-211	5	19.61
			1¼"	1½"	G208-212	5	25.19
9		Increasing BSPT <i>ACME x BSPT</i>	1"	1¼" (3,2 cm)	G106-132	5	19.61
0		ACME <i>ACME x ACME</i>	1"	1"	G100-002	5	16.14
			1¼"	1¼"	G200-002	5	23.60
			1½"	1½"	G300-002	5	28.13
A		ACME Special <i>ACME x ACME</i>	1"	1¼"	G108-132	5	19.61
			1½"	1¼"	G308-212	5	25.19

Outlets (Catalog Pages 5-6)

ID #	Outlet	Description	Swing Joint Size	Outlet Size	Replacement Outlet Part No.	Carton Qty	List Price
C		Reducing ACME <i>ACME x ACME</i>	1¼"	1"	G208-168	5	13.81
			1½"	1"	G308-133	5	25.19
D		Reducing BSPT <i>1¼" ACME x 1" BSPT</i>	1¼"	1"	G208-168 + G104-000 G308-133 + G104-000 (Requires both fittings)	5	See Individual List Price
			1½"	1"		5	
S		Brass MIPT SnapLok™	1"	1"	G001-011 (Elbow) + G001-012 (SnapLok)	5	See Individual List Price
			1½"	1½"	G001-022 (Elbow) + G001-021 (SnapLok)	5	
T		Brass Reducing MIPT SnapLok™	1"	¾"	G001-013 (Elbow) + G001-012 (SnapLok)	5	See Individual List Price
U		Brass BSPT SnapLok™	1"	1"	G001-023 (Elbow) + G001-012 (SnapLok)	5	See Individual List Price

Swing Joint Replacement Parts (Catalog Page 6)



Swing Arm				
Part No	Nominal Size (in)	Length	Carton Qty	List Price
G100-208	1	8	5	25.38
G200-208	1¼	8	5	30.34
G300-208	1½	8	5	38.29

G100-212	1	12	5	29.69
G200-212	1¼	12	5	35.51
G300-212	1½	12	5	44.84

G100-218	1	18	5	33.02
G200-218	1¼	18	5	39.43
G300-218	1½	18	5	49.83



Street Elbow Assembly			
Part No	Nominal Size (in)	Carton Qty	List Price
G100-002	1	5	16.14
G200-002	1¼	5	23.60
G300-002	1½	5	28.13



O-Rings			
Part No	Nominal Size (in)	Carton Qty	List Price
53010	1	1	2.48
53012	1¼	1	3.40
53015	1½	1	3.84
53020	2	1	3.84
53234	3	1	3.84



Male Brass Stabilizer Elbow				
Part No	Swing Joint Size	Outlet Size	Carton Qty	List Price
G001-011	1	1	5	41.34
G001-013	1	¾	5	41.34
G001-022	1½	1½	5	91.96
G001-023	1	1 BSPT	5	39.55



SnapLok™				
Part No	Swing Joint Size	Outlet Size	Carton Qty	List Price
G001-012	1	1 or ¾	5	17.21
G001-021	1½	1½	5	28.49

Swing Joint Accessories (Catalog Page 7)

Swing Joint Wire Holders



Part No	Nominal Size (in)	Carton Qty	List Price
G004-010	1	60	3.11
G004-012	1¼	60	3.43
G004-015	1½	60	3.91

ACME Test Caps



Part No	Nominal Size (in)	Carton Qty	List Price
G548-010	1	50	4.02
G548-012	1¼	25	4.56
G548-015	1½	25	4.91

Fitting Adapter - Spigot x FIPT



Part No	Nominal Size (in)	Carton Qty	List Price
478-010	1	25	4.94
478-012	1¼	25	6.89
478-015	1½	25	8.52
478-020	2	20	12.52

Swing Joint Riser Kits (Catalog Page 7)

Pre-Assembled ACME Riser



Part No	Nominal Size (in)	Carton Qty	List Price
G587-002	1 x 7 Long	15	12.57
G587-003	1¼ x 7 Long	15	15.44
G587-001	1½ x 7 Long	15	20.43

Female ACME x Male ACME

ACME Riser Kits



Part No	Nominal Size (in)	Carton Qty	List Price
G590-002	1	15	12.57
G590-003	1¼	15	15.44
G590-001	1½	15	20.43

Female ACME x Male ACME

ACME Female Adapter



Part No	Nominal Size (in)	Carton Qty	List Price
G001-002	1	25	7.82
G001-003	1¼	25	9.64
G001-001	1½	25	12.78

Female ACME x Socket

Swing Joint Outlet Adapters (Catalog Page 8)

Outlet Adapters - FIPT x ACME



Part No	FIPT	Male ACME	Carton Qty	List Price
G102-010	1	1	50	8.17
G002-132	1	1¼	25	11.28
G202-012	1¼	1¼	25	10.07
G002-212	1½	1¼	25	11.28
G302-015	1½	1½	25	12.01

Outlet Adapters - BSPT x ACME



Part No	Female BSPT	Male ACME	Carton Qty	List Price
G108-010	1	1	50	7.36
G008-132	1	1¼	25	10.15
G208-012	1¼	1¼	25	9.06
G008-212	1½	1¼	25	11.28
G308-015	1½	1½	25	12.01

Heavy Turf Adapters (Catalog Page 8)

Swing Joint Adapters - ACME x ACME



Part No	Male ACME	Female ACME	Carton Qty	List Price
539-132	1	1¼	25	3.22
539-133	1	1½	25	3.22
539-168	1¼	1	25	3.22
539-169	1¼	1½	25	3.22
539-211	1½	1	25	3.22
539-212	1½	1¼	25	3.22

ACME Service Fittings (Catalog Page 8)

Service Tee



Soc x Soc x ACME

Part No	Nominal Size (in)	Carton Qty	List Price
302-251	2 x 1½	10	6.44
302-291	2½ x 1½	5	9.29
302-337	3 x 1½	5	19.18

Service Elbow



Soc x ACME

Part No	Nominal Size (in)	Carton Qty	List Price
307-251	2 x 1½	10	5.15
307-291	2½ x 1½	5	6.99
307-337	3 x 1½	5	14.26

Double Swing Tee



ACME x ACME x ACME

Part No	Nominal Size (in)	Carton Qty	List Price
305-015	1½ x 1½	10	6.44

Reducing Bushing



Spigot x ACME

Part No	Nominal Size (in)	Carton Qty	List Price
338-337	3 x 1½	5	18.47

Tap'ts™ and Thrusts™ (Catalog Page 9)



HDPE x Socket

Saddle with Socket Top-Out			
Part No	Nominal Size (in)	Carton Qty	List Price
361-211	1½ x 1	5	14.46

Pressure rated at 235 p.s.i. per ASTM F1970



HDPE x FIPT

Tap't™ Saddles with FIPT Top-Out			
Part No	Nominal Size (in)	Carton Qty	List Price
362-209	1½ Saddle x ½ FIPT	2	20.83
362-210	1½ Saddle x ¾ FIPT	5	20.83
362-211	1½ Saddle x 1 FIPT	5	20.83

For use with Swivel Joints

Pressure rated at 235 p.s.i. per ASTM F1970



HDPE x Female ACME

Tap't™ Saddles with ACME Top-Out			
Part No	Nominal Size (in)	Carton Qty	List Price
364-251	2 x 2 x 1½	5	18.24
364-337	3 x 3 x 1½	5	24.89
364-419	4 x 4 x 1½	5	30.13

Pressure rated at 235 p.s.i. per ASTM F1970



HDPE x Female ACME

Tap't™ Hybrid Coupling (End of the Line Fitting)			
Part No	Nominal Size (in)	Carton Qty	List Price
P330-251	2 x 1½	10	25.97



Gasket x Gasket x Female ACME

Tap't™ Couplings			
Part No	Nominal Size (in)	Carton Qty	List Price
344-251	2 x 2 x 1½	15	25.93
344-291	2½ x 2½ x 1½	15	34.64
344-337	3 x 3 x 1½	10	46.52
344-419	4 x 4 x 1½	5	60.31



Spigot

Thrust Plugs			
Part No	Nominal Size (in)	Carton Qty	List Price
349-020	2	15	8.39

HDPE Transition Unions (Catalog Page 11)



HDPE x MPT

HDPE Transition Unions			
Part No	Nominal Size (in)	Carton Qty	List Price
P896-249	2" HDPE x 1" MIPT	10	26.02
P896-250	2" HDPE x 1¼" MIPT	10	26.02
P896-251	2" HDPE x 1½" MIPT	10	26.02
P896-020	2" HDPE x 2" MIPT	10	26.02

22½° Elbows (Catalog Page 9)



Socket x Socket

22½° Elbows			
Part No	Nominal Size (in)	Carton Qty	List Price
865-020	2	10	*
865-030	3	5	*

* Refer to Schedule 80 sheet for pricing

ISO Valve Connectors (Catalog Page 9)



302 Tee Slip x Slip x ACME



307 Elbow Slip x ACME



308 Elbow ACME x ACME



336 Male Adapter ACME x Slip

ISO Valve Connectors			
Part No	Nominal Size (in)	Carton Qty	List Price
302-020	2	10	7.39
307-020	2	10	6.85
308-020	2	10	5.49
308-030	3	4	32.36
336-020	2	10	7.59
336-030	3	10	18.67

Surge Guard™ Fittings (Catalog Page 11)



Socket

Surge Guard™ Tees			
Part No	Nominal Size (in)	Carton Qty	List Price
301-020	2	25	6.32
301-249	2 x 1	10	5.68
301-250	2 x 1¼	10	5.68
301-251	2 x 1½	10	5.68



Socket

Surge Guard™ Elbow 45°			
Part No	Nominal Size (in)	Carton Qty	List Price
317-020	2	25	4.24



Socket

Surge Guard™ Elbow 90°			
Part No	Nominal Size (in)	Carton Qty	List Price
306-020	2	25	3.80
306-249	2 x 1	25	3.42
306-250	2 x 1¼	25	3.42
306-251	2 x 1½	25	3.42

Metric ACME Service Fittings (Catalog Page 10)



Socket x Socket
x ACME

Service Tee			
Part No	Nominal Size (in)	Carton Qty	List Price
7302-JJ-015	63mm x 1½	10	7.41
7302-KK-015	75mm x 1½	10	18.17



Socket x ACME

Service Elbow			
Part No	Nominal Size (in)	Carton Qty	List Price
7307-J-015	63mm x 1½	10	5.15
7307-K-015	75mm x 1½	10	15.32

Metric Tap't™ Fittings (Catalog Page 10)



HDPE x Female ACME

Tap't™ Saddles			
Part No	Nominal Size (in)	Carton Qty	List Price
7364-J-015	63mm x 1½	5	18.24
7364-K-015	75mm x 1½	5	22.56
7364-L-015	90mm x 1½	5	28.06



HDPE x Female ACME

Tap't™ Hybrid Coupling (End of the Line Fitting)			
Part No	Nominal Size (in)	Carton Qty	List Price
P7330-J-015	63mm x 1½	25	25.97

Metric Surge Guard™ Fittings (Catalog Page 10)



Socket

Surge Guard™ Tee			
Part No	Nominal Size (in)	Carton Qty	List Price
7301-J	63mm	25	6.79



Socket

Surge Guard™ Elbow 90°			
Part No	Nominal Size (in)	Carton Qty	List Price
7306-J	63mm	25	4.08



Socket

Surge Guard™ Elbow 45°			
Part No	Nominal Size (in)	Carton Qty	List Price
7317-J	63mm	25	4.57

Metric HDPE Transition Unions (Catalog Page 10)



Metric HDPE x MPT

HDPE Transition Unions			
Part No	Nominal Size (in)	Carton Qty	List Price
P7896-J-249	63mm x 1" MIPT	10	27.53
P7896-J-250	63mm x 1¼" MIPT	10	27.53
P7896-J-251	63mm x 1½" MIPT	10	27.53
P7896-J-020	63mm x 2" MIPT	10	27.53

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3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

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Residential & Commercial

Irrigation Products
Catalog



Current Pricing

LASCO[®]
Fittings, Inc.

LASCO SWIVEL JOINTS

First Digit

T or R

Step 1

Step 2

Step 3

Step 4

Step 5

Step 5

Base Part Number

Specify Standard or Regulated Swivel Joint by Letter	
First Digit	Style
T	Standard
R	Regulated (with Pressure Regulator - 3/4" at 45 psi, 1" at 60 psi)

Step 1 - Specify a Body Diameter by Number	
Second Digit	Diameter Size
5	1/2" (Not available in Regulated configurations)
7	3/4"
9	1"
57	1/2" x 3/4"
75	3/4" x 1/2"








Step 2 - Specify Inlet by Number	
Third Digit	Inlet Size
1	Socket (1/2" & 3/4" only)
2	Spigot (Short)
3	Male Thread (MIPT)
M	Main Line (Reduces from 1 1/2" ACME to Swing Joint size)
P	Saddle Connection (Reduces from 1 1/2" ACME to Swing Joint size)




Step 3 - Specify Outlet by Number	
Fourth Digit	Outlet Style
1	Socket (1/2" & 3/4" only)
2	MIPT
4	FIPT

Step 4 - Swivel Joint Style	
Fifth Digit	Swing Joint Style
1	Kits
2	Standard
4	Four Elbow

Step 5 - Specify Lay Length	
Last 2 Digits	Lay Length
00	Kits
08	8"
12	12"
15	15"
19	19"

LASCO SWIVEL JOINTS INLETS & OUTLETS

Inlets						
ID #	Inlet	Description	Inlet Size	Swivel Joint Size	Replacement Inlet Part No.	Carton Qty
1		Socket <i>Socket x ACME</i>	1/2"	1/2"	T436-005	5
			3/4"	3/4"	T436-007	5
2		Spigot <i>Spigot x ACME</i>	1/2"	1/2"	T105-030	5
			3/4"	3/4"	T107-035	5
			1"	1"	T110-040	5
3		MIPT <i>MIPT x ACME</i>	1/2"	1/2"	T205-020	5
			3/4"	3/4"	T207-020	5
			1"	1"	T210-020	5
M		Main Line Connection <i>Reduces from 1 1/2" ACME Service Fitting to Swivel Joint Size</i>	1 1/2"	1/2" 3/4" 1"	—	5
P		Saddle Connection <i>Reduces from 1 1/2" ACME Tap™ Saddle to Swivel Joint Size</i>	1 1/2"	1/2" 3/4" 1"	—	5

Outlets						
ID #	Outlet	Description	Outlet Size	Swivel Joint Size	Replacement Outlet Part No.	Carton Qty
1		Socket <i>ACME x Socket</i>	1/2"	1/2"	T410-005	5
			3/4"	3/4"	T410-007	5
2		MIPT <i>ACME x MIPT</i>	1/2"	1/2"	T408-005	5
			3/4"	3/4"	T408-007	5
			1"	1"	T408-010	5
3		FIPT <i>ACME x FIPT</i>	1/2"	1/2"	T412-005	5
			3/4"	3/4"	T412-007	5
			1"	1"	T412-010	5

Build and price your own unit with our online Swivel Joint Configurator at www.lascofittings.com



Swivel Joint Configurator

LASCO COMPACT SWIVEL JOINTS

Compact Turf Swivel Joints



- Available 1/2", 3/4" and 1" sizes.
- Factory pre-assembled.
- Your choice of three outlet variations:
 - Series T11 - Female Pipe Threads
 - Series T12 - Swivel Male Pipe Threads
 - Series T13 - Male Pipe Threads
- All with a Swivel Male Threaded Inlet.
- Available in 1" BSP (T1410)

Compact Turf Swivel Joints			
Part No	Nominal Size (in)	Carton Qty	Code
T1105	1/2	10	12
T1107	3/4	10	12
T1110	1	10	12
T1205	1/2	10	12
T1207	3/4	10	12
T1210	1	10	12
T1305	1/2	10	12
T1307	3/4	10	12
T1310	1	10	12
T1410	1 (BSP)	10	12

Four Elbow Compact Turf Swivel Joints

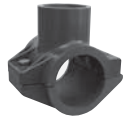
- Available 1/2", 3/4" and 1" sizes
- Factory pre-assembled
- Your choice of three outlet variations:
 - Series T41 - Female Pipe Threads
 - Series T42 - Swivel Male Pipe Threads
 - Series T43 - Male Pipe Threads
- All with a Swivel Male Threaded Inlet
- Available in 1" BSP (T4410)



Four Elbow Compact Turf Swivel Joints			
Part No	Nominal Size (in)	Carton Qty	Code
T4105	1/2	10	12
T4107	3/4	10	12
T4110	1	10	12
T4205	1/2	10	12
T4207	3/4	10	12
T4210	1	10	12
T4305	1/2	10	12
T4307	3/4	10	12
T4310	1	10	12
T4410	1 (BSP)	10	12

LASCO SWIVEL JOINT ACCESSORIES

Tap't™ Saddles



Saddle with Socket Top-Out

Part No	Nominal Size (in)	Carton Qty	Code
361-211	1½ Saddle x 1 Socket	5	B8

Pressure rated at 235 p.s.i. per ASTM F1970



More Info



Tap't™ Saddles with ACME Top-Out

Part No	Nominal Size (in)	Carton Qty	Code
364-251	2 Saddle x 1½ FACME	5	B8
364-337	3 Saddle x 1½ FACME	5	B8
364-419	4 Saddle x 1½ FACME	5	B8

Pressure rated at 235 p.s.i. per ASTM F1970



Tap't™ Saddles with FIPT Top-Out

Part No	Nominal Size (in)	Carton Qty	Code
362-209	1½ Saddle x ½ FIPT	2	B8
362-210	1½ Saddle x ¾ FIPT	5	B8
362-211	1½ Saddle x 1 FIPT	5	B8

For use with Swivel Joints

Pressure rated at 235 p.s.i. per ASTM F1970

Swivel Joint Replacement Parts



Molded Nipple (Center Section)

Part No	Nominal Size (in)	Carton Qty	Code
T207-070	¾ x 7	5	12
T207-110	¾ x 11	5	12
T210-070	1 x 7	5	12
T210-110	1 x 11	5	12



90° Elbow (ACME x ACME)

Part No	Nominal Size (in)	Carton Qty	Code
T1105-002	½	5	12
T1107-002	¾	5	12
T1101-101	¾ x ½	5	12
T1110-002	1	5	12



90° Street Elbow (ACME x ACME)

Part No	Nominal Size (in)	Carton Qty	Code
T422-005	½	5	12
T422-007	¾	5	12
T422-010	1	5	12



O-Rings

Part No	Nominal Size (in)	Carton Qty	Code
T1105-006	½	N/A	12
T1107-006	¾	N/A	12
T1110-006	1	N/A	12



Regulator

Part No	Nominal Size (in)	Carton Qty	Code
R007-045	¾	5	12
R010-060	1	5	12



Coupling (ACME x ACME)

Part No	Nominal Size (in)	Carton Qty	Code
T430-007	¾	5	12
T430-010	1	5	12

Note: The coupling is used to connect two molded nipples for the 15" and 19" lay lengths.



LASCO HOSE THREAD FITTINGS

Hose Threads are compatible with Common Garden Hose and Hose Bib connections.

Material: PVC Type 1 White

Male



MHT x Slip			
Part No	Nominal Size (in)	Carton Qty	Code
MHT-101	3/4 x 1/2	25	B9/M9



MHT x FIPT			
Part No	Nominal Size (in)	Carton Qty	Code
MHT-102	3/4 x 1/2	25	B9/M9



MHT x Slip			
Part No	Nominal Size (in)	Carton Qty	Code
MHT-103	3/4	25	B9/M9



MHT x MIPT			
Part No	Nominal Size (in)	Carton Qty	Code
MHT-104	3/4 x 1/2	25	B9/M9



MHT x Spigot			
Part No	Nominal Size (in)	Carton Qty	Code
MHT-105	3/4 x 1/2	25	B9/M9



MHT x MIPT			
Part No	Nominal Size (in)	Carton Qty	Code
MHT-106	3/4	25	B9/M9

Female



FHT x Spigot			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-201	3/4 x 1/2	25	B9/M9



FHT x Slip			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-202	3/4 x 1/2	25	B9/M9



FHT x MIPT			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-203	3/4 x 1/2	25	B9/M9



FHT x MIPT			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-204	3/4	25	B9/M9



FHT x Slip			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-205	3/4	25	B9/M9



FHT x FIPT Swivel			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-206	3/4	25	B9/M9



FHT Cap			
Part No	Nominal Size (in)	Carton Qty	Code
FHT-301	3/4	25	B9/M9

LASCO BLUE TWISTERS™



- Easy twist on.
- Trouble-free installation with double helix design.
- Used with swing pipe and other thick walled 1/2" I.D. tubing.
- Used in drip irrigation, home sprinkler systems, and other residential/commercial irrigation applications.
- Patent Pending.

Blue Twister™			
Part No	Nominal Size (in)	Carton Qty	Code
3100-005	1/2" TEE, DBL HELIX® X MIPT	100	B9/M9
3101-004	TEE, DOUBLE HELIX®	100	B9/M9
3201-004	COUPLING, DOUBLE HELIX®	100	B9/M9
3300-005	1/2" ELBOW, MIPT X DOUBLE HELIX®	500	B9/M9
3300-007	3/4" ELBOW, MIPT X DOUBLE HELIX®	500	B9/M9
3302-005	1/2" ELBOW, FIPT X DOUBLE HELIX®	100	B9/M9
3400-005	1/2" MALE ADAPTER, MIPT X DOUBLE HELIX®	100	B9/M9
3400-007	3/4" MALE ADAPTER, MIPT X DOUBLE HELIX®	100	B9/M9



Elbow
MIPT x Double Helix®



Male Adapter
MIPT x Double Helix®



Coupling
Double Helix®



Elbow
FIPT x Double Helix®



Tee
Double Helix® x Double Helix® x MIPT



Tee
Double Helix®

Double Helix® Swing Pipe Fittings

Make fast secure connections with Polyethylene pipe systems to swing pipe.



Swing Pipe Fittings: Insert Tee			
Part No	Nominal Size (in)	Carton Qty	Code
1401-099	3/4 x Swing Pipe	25	05
1401-129	1 x Swing Pipe	25	05



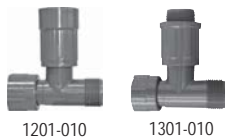
Swing Pipe Fittings: Insert Coupling			
Part No	Nominal Size (in)	Carton Qty	Code
1429-099	3/4 x Swing Pipe	50	05
1429-129	1 x Swing Pipe	50	05

LASCO MANIFOLD SYSTEMS



1" Female & 1" Male Valve Connectors

- Used to connect multiple valves in irrigation systems.
- LASCO's Telescoping Manifold System accommodates replacing valves (with different lay lengths) without cutting or adding new parts.
- Valve Connectors connect directly to valves without the need for an adapter.
- Bigger O-Rings for leak free connections.
- Parts are all hand tightened (except for glued connections).
- No Teflon® tape needed for assembly.
- Pressure rate at 150 psi, tested to over 480 psi.



Tee				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1201-010	Nut x MTHD x FVConn	--	25	13/X3
1301-010	Nut x MTHD x MVConn	--	25	13/X3



Tee				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1203-010	FVConn x FVConn x Nut	--	20	13/X3
1303-010	MVConn x MVConn x Nut	--	20	13/X3



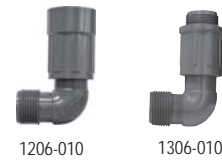
Double Tee				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1201-210	Nut x MTHD x FVConn (2)	--	25	13/X3
1301-210	Nut x MTHD x MVConn (2)	--	25	13/X3



Tee 1" Socket (1 1/4" Spigot)				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1204-010	1" Slip x MTHD x FVConn	--	20	13/X3
1304-010	1" Slip x MTHD x MVConn	--	20	13/X3



Triple Tee				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1201-310	Nut x MTHD x FVConn (3)	--	25	13/X3
1301-310	Nut x MTHD x MVConn (3)	--	25	13/X3



Elbow				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1206-010	1" MTHD x FVConn	--	25	13/X3
1306-010	1" MTHD x MVConn	--	25	13/X3



Quad Tee				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1201-410	Nut x MTHD x FVConn (4)	--	25	13/X3
1301-410	Nut x MTHD x MVConn (4)	--	25	13/X3



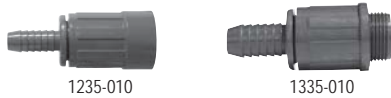
Elbow				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1212-010	Nut x FVConn	--	25	13/X3
1312-010	Nut x MVConn	--	25	13/X3



Cross				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1220-010	Nut x MTHD x FVConn (2)	--	15	13/X3
1320-010	Nut x MTHD x MVConn (2)	--	15	13/X3



Cross				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1221-010	1" Slip x MTHD x FVConn (2)	--	15	13/X3
1321-010	1" Slip x MTHD x MVConn (2)	--	15	13/X3



Adapter				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1235-005	½" Insert x FVCONN	--	25	13/X3
1235-007	¾" Insert x FVCONN	--	25	13/X3
1235-010	1" Insert x FVCONN	--	25	13/X3
1335-005	½" Insert x MVCONN	25	50	13/X3
1335-007	¾" Insert x MVCONN	25	50	13/X3
1335-010	1" Insert x MVCONN	25	50	13/X3



Adapter				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1329-010	1" Slip x Nut	--	40	13/X3



Valve Adapter				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1236-010	1" Slip x FVConn	--	40	13/X3
1336-010	1" Slip x MVConn	--	40	13/X3

1" Male BSP
Threads



Euro Adapter				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1234-010	1" BSPT x FVConn	--	40	13/X3



Adapter				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1239-131	1" MTHD x ¾" FTHD	--	100	13/X3



Adapter				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1282-010	1" MTHD x 1" MTHD	--	100	13/X3
1282-131	1" MTHD x ¾" MTHD	--	100	13/X3



Coupling				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1330-010	1" FTHD + O-Ring	25	100	13/X3
1330-131	1" FTHD x ¾" FTHD + O-Ring	25	100	13/X3



Cap				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1348-010	FTHD + O-Ring	25	100	X3



Repair Coupling / Union				
Part No	Nominal Size (in)	Bag Qty	Carton Qty	Code
1359-010	1" Union	--	25	13/X3

LASCO MANIFOLD SYSTEMS

Manifold Tee and Cross

For fast, easy installation of multiple valves, the LASCO Manifold Tee and Cross are ideal for your landscape projects.

- Multiple tees can be assembled for the quantity of valves needed
- Align valves with integral notch and key design
- Preset spacing of valves is accomplished
- Schedule 40 wall thickness
- Pressure rated at 315 psi, tested to over 1000 psi
- 377-010 has extra long spigot to allow valve to be "cut out" with room to make another solvent weld joint.



Manifold Tee S x SP x MTHD			
Part No	Nominal Size (in)	Carton Qty	Code
1375-010	1	50	13/X3



Manifold Tee S x SP x FTHD			
Part No	Nominal Size (in)	Carton Qty	Code
1377-010	1	50	13/X3



Manifold Tee Slip x MIPT			
Part No	Nominal Size (in)	Carton Qty	Code
402B-010	1	50	01



Manifold Tee S x SP x FTHD			
Part No	Nominal Size (in)	Carton Qty	Code
1376-010	1	50	13/X3



Manifold Cross Slip x MIPT			
Part No	Nominal Size (in)	Carton Qty	Code
421A-010	1	50	01

Insert Valve Adapters

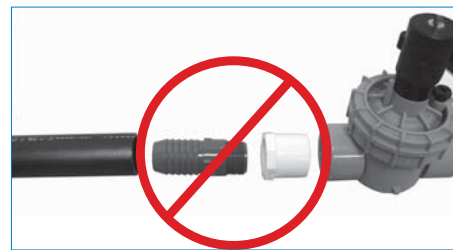


Insert Valve Adapter			
Part No	Nominal Size (in)	Carton Qty	Code
1432-010	1" Barb x 1" SP (3/4" Slip)	50	05
1432-131	3/4" Barb x 1" SP (3/4" Slip)	50	05

- 1" and 3/4" Valve Adapters are used to connect poly pipe directly to a valve or in line filter.
- The spigot end of the fitting can also be used as a socket connection.
- No longer will two or three fittings be needed to make the connection from poly pipe to a valve or filter.



More Info



Old Way:
More joints, more labor, greater chance of leaks



New Way:
One fitting solution

LASCO IRRIGATION ACCESSORIES

UltraFix™ Compact Repair Coupling

- Repair broken pipe in tight places.
- UltraFix™ repair couplings are compact in design to fit into small places.
- Repair a broken pipe or install a valve without replacing a large section of pipe.
- Dual EPDM O-Rings assure a leak free installation.
- Bury it and forget it.
- Working Pressure - 235 psi @ 73°F



UltraFix™ Coupling Assembly

Part No	Nominal Size (in)	Carton Qty	Code
CUF-005	½	36	15
CUF-007	¾	24	15
CUF-010	1	18	15
CUF-012	1¼	12	15
CUF-015	1½	12	15
CUF-020	2	8	15
CUF-025	2½	4	15
CUF-030	3	3	15
CUF-040	4	2	15
CUF-060	6	1	15



More Info



Irrigation System Accessories

Snap-On Tees



Part No	Nominal Size (in)	Carton Qty	Code
464-007	¾	25	01
464-101	¾ x ½	25	01
464-130	1 x ½	50	01
464-131	1 x ¾	25	01

With LASCO Snap-On Tees, you can retro fit or add additional sprinklers to your existing irrigation system with ease.



Lo-Volt™ Adapter

Part No	Nominal Size (in)	Carton Qty	Code
LVA-007	¾	50	C9
LVA-010	1	50	C9

The Lo-Volt Adapter from LASCO connects electrical conduit to a controller box and is topped off with a nut. Securing the adapter to PVC pipe or conduit can be achieved by solvent welding.

The Lo-Volt Adapter is made from gray PVC material, thus making the adapter fire retardant, resistant to corrosion and rotting, does not conduct electricity and protects from moisture and air. PVC is inherently a low cost material which adds to all its advantages.

LASCO PUSH-ON FITTINGS

NO GLUE



PERFECT FOR REPAIRS



YouTube



More Info

Push-On Fittings are a quick and simple solution for your irrigation needs - Push Fittings for Schedule 40 PVC pipe. Available in 1/2", 3/4" and 1" sizes.



- No Primer or Glue Required
- No VOCs
- Simply clean and de-bur the pipe and push on
- Can install wet – no need to empty water out of trenches
- Once installed, the fitting will rotate to easily line up tees and elbows
- Can be pressurized immediately – no need to wait
- Stainless Steel Retainer Ring for a permanent installation
- Max. working pressure: 140 psi
- For irrigation only – can be used on mainlines!

Push-On Tees

Part No	Nominal Size (in)	Carton Qty	Code
LP01-005	1/2	20	PB
LP01-007	3/4	25	PB
LP01-010	1	20	PB



Push-On Elbows

Part No	Nominal Size (in)	Carton Qty	Code
LP06-005	1/2	25	PB
LP06-007	3/4	40	PB
LP06-010	1	20	PB



Push-On Couplings

Part No	Nominal Size (in)	Carton Qty	Code
LP29-005	1/2	25	PB
LP29-007	3/4	40	PB
LP29-010	1	25	PB



Push-On Caps

Part No	Nominal Size (in)	Carton Qty	Code
LP47-005	1/2	20	PB
LP47-007	3/4	20	PB
LP47-010	1	10	PB



Flex Push-On Coupling

Part No	Nominal Size (in)	Carton Qty	Code
LP2918-005*	1/2 x 18 length	10	PB
LP2918-007*	3/4 x 18 length	10	PB
LP2918-010*	1 x 18 length	10	PB



**For open systems only*

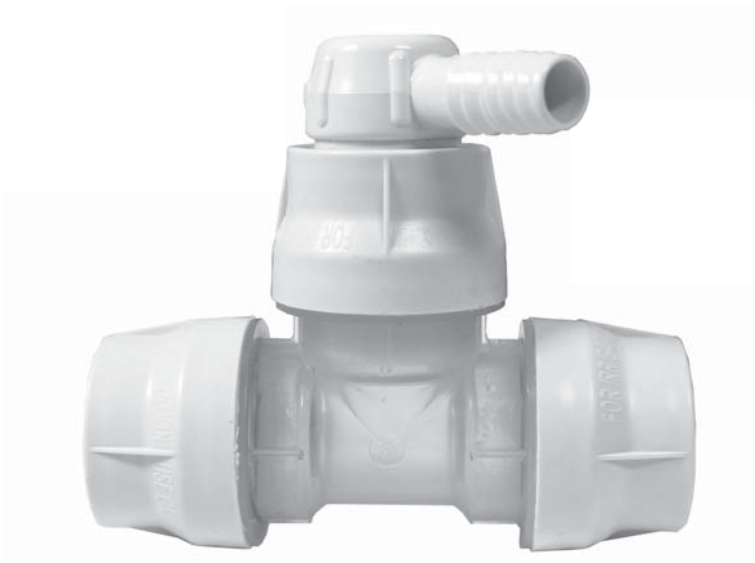
LASCO PUSH-ON ACCESSORIES



Example:
Need to go from Push Fitting to Funny pipe.
Involves multiple glue ups.



LASCO Push On Accessories
eliminate multiple glue ups.



Easily connect funny pipe or poly cut off nipples to LASCO Push Fittings using LASCO's new Push On Accessories. Now you can connect the entire irrigation lateral system without glue or primer. Easily reduce lateral pipe sizes using LASCO's new Push On reducer spigot coupling.

- Blue Twister Technology
- No Glue
- No Clamps
- FIPT Connections for Poly Cut Off Riser Nipples
- Made in the USA



3500 Series
Funny Pipe x Spigot



3535 Series
Spigot x FIPT



3529 Series
Spigot x Spigot Reducer

Funny Pipe Elbow

Part No	Nominal Size (in)	Carton Qty	Code
3500-005	1/2	25	PA
3500-007	3/4	25	PA
3500-010	1	25	PA

Female Adapter

Part No	Nominal Size (in)	Carton Qty	Code
3535-005	1/2	25	PA
3535-007	3/4	25	PA
3535-101	3/4 x 1/2	25	PA
3535-130	1 x 1/2	25	PA
3535-131	1 x 3/4	25	PA

Reducer Coupling

Part No	Nominal Size (in)	Carton Qty	Code
3529-130	1 x 1/2	25	PA
3529-131	1 x 3/4	25	PA
3529-101	3/4 x 1/2	25	PA

LASCO SPRINKLER CONNECTIONS

Polyethylene Cut-n-Save Nipples

Part No	Nominal Size (in)	Color	Carton Qty	Code
M481-005	½" x 6" MIPT	Green	50	BO
M481-007	¾" x 6" MIPT	Green	25	BO
M481-101	¾" x ½" X 6" MIPT	Green	50	BO
M491-005	½" x 7½" MIPT X FIPT	Brown	25	BO

- The only cut-off nipple with reversible threads
- Prevents cross-threading
- Made of high grade Polyethylene material for flexibility– so it bends, but won't break
- The only cut-off nipple with a riser extension included
- One product that provides you with up to seven products in one
- Reduce inventory
- No waste
- Reduce contractor down-time

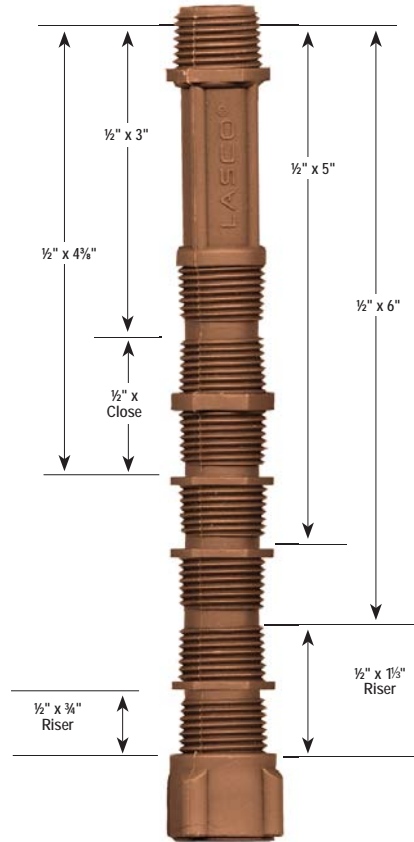


Standard Polyethylene Cut-n-Save Nipples

Part No	Nominal Size (in)	Color	Carton Qty	Code
M461-005	½" x 6"	Black	50	BO
M461-007	¾" x 6"	Black	25	BO

A Cut-Off Nipple allows you to choose which size you need with just one nipple. ½" x 6 and ¾" x 6", MIPT x MIPT, Cut-Off Nipples

Cut-N-Save Model: M491-005



Polyethylene 90° Street Elbow (MIPT x MIPT)

Part No	Nominal Size (in)	Color	Carton Qty	Code
M412-005	½" Poly	Black	50	01
M412-007	¾" Poly	Black	50	01
M412-010	1" Poly	Black	50	01



Insert Side Outlet Elbow

Part No	Nominal Size (in)	Carton Qty	Code
1414-101	¾ x ¾ x ½	50	05
1414-130	1 x 1 x ½	25	05
1414-131	1 x 1 x ¾	50	05

- Easily install sprinklers in the corners of your irrigation system
- FIPT x Insert
- Use a poly cut-off nipple or Blue Twister™ to connect to sprinkler
- Cold water only
- Not to be used in a dwelling



Shrub Adapter

Part No	Nominal Size (in)	Carton Qty	Code
SA-005	¾	50	B9/M9

- ½" female inlet threads
- Adapts most standard nozzles for use with ½" MPT threaded risers
- Durable, non-corrosive design



More Info

More Great Products from LASCO

LASCO Swing Joints

LASCO Swing joints are used in Golf Courses and Sportsfields Irrigation systems. LASCO Swing Joints are the only Swing Joints available with ASTM Threaded Connections throughout the entire Swing Joint. This makes any LASCO Swing Joint 100% compatible for retrofits in the field.

See our full line of configurations for every installation in our Swing Joint and Heavy Turf catalog.

We Know Swing Joints
We Wrote ASTM F2768



SnapLok™

SnapLok™ Outlets for LASCO Swing Joints are used to lock and stabilize quick coupler valves on swing joints for use with constant pressure systems. The Snaplok is available for 3/4", 1" and 1 1/2".



Heavy Turf Accessories

Being highly requested by designers and contractors, our Swing Joint accessories create the perfect installation solution for irrigation systems, save time and make the job easier. Refer to LASCO's Swing Joint and Heavy Turf catalog for an assortment of heavy turf products and accessories.



Elkhart Products Corporation



LASCO now offers a full line of EPC Wrot Copper and TecTite™ fittings for all your irrigation needs. For more information see your LASCO representative or visit us online.



LASCO now offers Apollo Bronze Gate, Ball and Check Valves, as well as, water pressure reducing valves and Backflow Preventers. For more information see your LASCO representative or visit us online.



Check out our line of Colonial Thermoplastic valves. For over 50 years, thermoplastic valves have been growing in acceptance as an effective choice over metal valves in many applications. The advantages include being dielectric, so they do not support an electric charge; immune to microbiological-influenced corrosion that leads to rust and lower thermal conductivity than metal valves, minimizing heat loss or gain. Please refer to LASCO's Colonial Valve catalog for a variety of valves



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Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of five years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NON-COMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders for products only totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

Please visit our website: www.lascofittings.com

LASCO[®] ***Fittings, Inc.***

Discount Codes	
12	Swivel Joint
15	UltraFix™
B9/M9	Hose Thread Fittings
B9/M9	Blue Twisters™
C9	Lo-Volt™ Adapters
X3/13	UltraZone™ Manifold
01	Schedule 40
05	Swing Pipe Fittings
BO	Polyethylene Cut-N-Save Nipples

Residential & Commercial Irrigation Products

List Prices

L15-RC

Effective:

March 26, 2015

Turf Swivel Joint Kits (Catalog Page 2)

Part No.	Size (in)	Ctn Qty	Code	Price (Ea.)
T5__-100	1/2	10	12	29.11
T7__-100	3/4	10	12	32.88

Compact Turf Swivel Joints (Catalog Page 2)

Part No.	Size (in)	Ctn Qty	Code	Price (Ea.)
T1105	1/2	10	12	29.11
T1107	3/4	10	12	32.88
T1110	1	10	12	38.28
T1205	1/2	10	12	29.11
T1207	3/4	10	12	32.88
T1210	1	10	12	38.28
T1305	1/2	10	12	29.11
T1307	3/4	10	12	32.88
T1310	1	10	12	38.28
T1410	1 (BSP)	10	12	43.25

Turf Swivel Joints (Catalog Page 2)

Part No.	Inlet x Outlet (size)	Lay Length (in)	Ctn Qty	Code	Price (Ea.)
T5__-208	1/2	8	10	12	45.64
T5__-212	1/2	12	10	12	46.24
T5__-215	1/2	15	10	12	47.65
T5__-219	1/2	19	10	12	49.15
T7__-208	3/4	8	10	12	49.20
T7__-212	3/4	12	10	12	51.56
T7__-215	3/4	15	10	12	52.58
T7__-219	3/4	19	10	12	53.80
T9__-208	1	8	10	12	54.23
T9__-212	1	12	10	12	55.94
T9__-215	1	15	10	12	57.40
T9__-219	1	19	10	12	59.35
T57__-208	1/2 X 3/4	8	10	12	45.64
T57__-212	1/2 X 3/4	12	10	12	46.24
T57__-215	1/2 X 3/4	15	10	12	47.65
T57__-219	1/2 X 3/4	19	10	12	49.15
T75__-208	3/4 X 1/2	8	10	12	49.20
T75__-212	3/4 X 1/2	12	10	12	51.56
T75__-215	3/4 X 1/2	15	10	12	52.58
T75__-219	3/4 X 1/2	19	10	12	53.80

Four Elbow Swivel Joints (Catalog Page 2)

Part No.	Inlet x Outlet (size)	Lay Length (in)	Ctn Qty	Code	Price (Ea.)
T5__-408	1/2	8	10	12	50.04
T5__-412	1/2	12	10	12	50.62
T5__-415	1/2	15	10	12	52.03
T5__-419	1/2	19	10	12	53.53
T7__-408	3/4	8	10	12	53.97
T7__-412	3/4	12	10	12	56.35
T7__-415	3/4	15	10	12	57.33
T7__-419	3/4	19	10	12	58.57
T9__-408	1	8	10	12	61.85
T9__-412	1	12	10	12	63.55
T9__-415	1	15	10	12	65.01
T9__-419	1	19	10	12	66.98
T57__-408	1/2 X 3/4	8	10	12	50.04
T57__-412	1/2 X 3/4	12	10	12	62.41
T57__-415	1/2 X 3/4	15	10	12	52.03
T57__-419	1/2 X 3/4	19	10	12	53.53
T75__-408	3/4 X 1/2	8	10	12	53.97
T75__-412	3/4 X 1/2	12	10	12	56.35
T75__-415	3/4 X 1/2	15	10	12	57.33
T75__-419	3/4 X 1/2	19	10	12	58.57

Turf Swivel Joint Kits (Catalog Page 2)

Part No	Size (in)	Ctn Qty	Code	Price (Ea.)
T5__-400	1/2	10	12	33.48
T7__-400	3/4	10	12	37.27

Four Elbow Compact Turf Swivel Joints (Catalog Page 4)

Part No	Size (in)	Ctn Qty	Code	Price (Ea.)
T4105	1/2	10	12	32.56
T4107	3/4	10	12	36.57
T4110	1	10	12	44.08
T4205	1/2	10	12	32.56
T4207	3/4	10	12	36.57
T4210	1	10	12	44.08
T4305	1/2	10	12	32.56
T4307	3/4	10	12	36.57
T4310	1	10	12	44.08
T4410	1 (BSP)	10	12	49.06

Build and price your own unit with our online Swivel Joint Configurator at www.lascofittings.com

Turf Swivel Joints with Regulator (Catalog Page 2)

Part No.	Inlet x Outlet (size)	Lay Length (in)	Ctn Qty	Code	Price (Ea.)
R5__-208	1/2	8	10	12	82.54
R5__-212	1/2	12	10	12	83.13
R5__-215	1/2	15	10	12	84.54
R5__-219	1/2	19	10	12	86.04
R7__-208	3/4	8	10	12	86.09
R7__-212	3/4	12	10	12	88.44
R7__-215	3/4	15	10	12	89.44
R7__-219	3/4	19	10	12	90.68
R9__-208	1	8	10	12	93.07
R9__-212	1	12	10	12	94.77
R9__-215	1	15	10	12	96.23
R9__-219	1	19	10	12	98.20
R57__-208	1/2 X 3/4	8	10	12	82.54
R57__-212	1/2 X 3/4	12	10	12	83.13
R57__-215	1/2 X 3/4	15	10	12	84.54
R57__-219	1/2 X 3/4	19	10	12	86.04
R75__-208	3/4 X 1/2	8	10	12	86.09
R75__-212	3/4 X 1/2	12	10	12	88.44
R75__-215	3/4 X 1/2	15	10	12	89.44
R75__-219	3/4 X 1/2	19	10	12	90.68

Turf Swivel Joints with Regulator (Catalog Page 2)

Part No.	Inlet x Outlet (size)	Lay Length (in)	Ctn Qty	Code	Price (Ea.)
R5__-408	1/2	8	10	12	86.92
R5__-412	1/2	12	10	12	87.51
R5__-415	1/2	15	10	12	88.91
R5__-419	1/2	19	10	12	90.41
R7__-408	3/4	8	10	12	90.87
R7__-412	3/4	12	10	12	93.23
R7__-415	3/4	15	10	12	94.22
R7__-419	3/4	19	10	12	95.45
R9__-408	1	8	10	12	100.69
R9__-412	1	12	10	12	102.39
R9__-415	1	15	10	12	103.85
R9__-419	1	19	10	12	105.83
R57__-408	1/2 X 3/4	8	10	12	86.92
R57__-412	1/2 X 3/4	12	10	12	87.51
R57__-415	1/2 X 3/4	15	10	12	88.91
R57__-419	1/2 X 3/4	19	10	12	90.41
R75__-408	3/4 X 1/2	8	10	12	90.87
R75__-412	3/4 X 1/2	12	10	12	93.23
R75__-415	3/4 X 1/2	15	10	12	94.22
R75__-419	3/4 X 1/2	19	10	12	95.45

Replacement Parts (Catalog Page 5)



Molded Nipple (Center Section)

Part No	Size (in)	Ctn Qty	Code	List Price
T207-070	3/4 x 7	5	12	11.42
T207-110	3/4 x 11	5	12	26.36
T210-070	1 x 7	5	12	14.69
T210-110	1 x 11	5	12	34.77



O-Rings

Part No	Size (in)	Ctn Qty	Code	List Price
T1105-006	1/2	N/A	12	0.56
T1107-006	3/4	N/A	12	0.84
T1110-006	1	N/A	12	0.75



Coupling (ACME x ACME)

Part No	Size (in)	Ctn Qty	Code	List Price
T430-007	3/4	5	12	5.66
T430-010	1	5	12	6.07



90° Elbow (ACME x ACME)

Part No	Size (in)	Ctn Qty	Code	List Price
T1105-002	1/2	5	12	4.63
T1107-002	3/4	5	12	6.41
T1101-101	3/4 x 1/2	5	12	5.86
T1110-002	1	5	12	10.54



90° Street Elbow (Female ACME x ACME)

Part No	Size (in)	Ctn Qty	Code	List Price
T422-005	1/2	5	12	8.07
T422-007	3/4	5	12	8.62
T422-010	1	5	12	12.01



Regulator

Part No	Size (in)	Ctn Qty	Code	List Price
R007-045	3/4	5	12	41.80
R010-060	1	5	12	45.41



Saddle with Socket Top-Out

Part No	Size (in)	Carton Qty	List Price
361-211	1 1/2 x 1	5	14.46

Pressure rated at 235 p.s.i. per ASTM F1970

HDPE x Socket



Tap™ Saddles with FIPT Top-Out

Part No	Size (in)	Carton Qty	List Price
362-209	1 1/2 Saddle x 1/2 FIPT	2	20.83
362-210	1 1/2 Saddle x 3/4 FIPT	5	20.83
362-211	1 1/2 Saddle x 1 FIPT	5	20.83

For use with Swivel Joints

Pressure rated at 235 p.s.i. per ASTM F1970

HDPE x FIPT








Tap™ Saddles with ACME Top-Out

Part No	Size (in)	Carton Qty	List Price
364-251	2 x 2 x 1 1/2	5	18.24
364-337	3 x 3 x 1 1/2	5	24.89
364-419	4 x 4 x 1 1/2	5	30.13


Pressure rated at 235 p.s.i. per ASTM F1970

HDPE x Female ACME

Inlets (Catalog Page 3)

ID #	Inlet	Description	Inlet Size	Swivel Joint Size	Replacement Inlet Part No.	Ctn Qty	Code	List Price
1		Socket Socket x ACME	1/2"	1/2"	T436-005	5	12	5.17
			3/4"	3/4"	T436-007	5	12	5.73
2		Spigot Spigot x ACME	1/2"	1/2"	T105-030	5	12	5.54
			3/4"	3/4"	T107-035	5	12	6.14
			1"	1"	T110-040	5	12	11.25
3		MIPT MIPT x ACME	1/2"	1/2"	T205-020	5	12	4.88
			3/4"	3/4"	T207-020	5	12	5.73
			1"	1"	T210-020	5	12	6.24
M		Main Line Connection Reduces from 1 1/2" ACME Service Fitting to Swivel Joint Size	1 1/2"	1/2" 3/4" 1"	—	5	12	—
P		Saddle Connection Reduces from 1 1/2" ACME Tap™ Saddle to Swivel Joint Size	1 1/2"	1/2" 3/4" 1"	—	5	12	—

Outlets (Catalog Page 3)

ID #	Outlet	Description	Outlet Size	Swivel Joint Size	Replacement Outlet Part No.	Ctn Qty	Code	List Price
1		Socket ACME x Socket	1/2"	1/2"	T410-005	5	12	11.03
			3/4"	3/4"	T410-007	5	12	12.05
2		MIPT ACME x MIPT	1/2"	1/2"	T408-005	5	12	8.07
			3/4"	3/4"	T408-007	5	12	8.62
			1"	1"	T408-010	5	12	12.79
3		FIPT ACME x FIPT	1/2"	1/2"	T412-005	5	12	8.07
			3/4"	3/4"	T412-007	5	12	8.62
			1"	1"	T412-010	5	12	12.01

Hose Thread Fittings (Catalog Page 6)

Part No.	Inlet x Outlet	Size (in)	Ctn Qty	Code	List Price
Male					
MHT-101	MHT X Slip	3/4 X 1/2	25	B9/M9	1.45
MHT-102	MHT X FIPT	3/4 X 1/2	25	B9/M9	1.45
MHT-103	MHT X Slip	3/4	25	B9/M9	1.45
MHT-104	MHT X MIPT	3/4 X 1/2	25	B9/M9	1.45
MHT-105	MHT X Spigot	3/4 X 1/2	25	B9/M9	1.45
MHT-106	MHT X MIPT	3/4	25	B9/M9	1.45
Female					
FHT-201	FHT X Spigot	3/4 X 1/2	25	B9/M9	2.17
FHT-202	FHT X Slip	3/4 X 1/2	25	B9/M9	2.17
FHT-203	FHT X MIPT	3/4 X 1/2	25	B9/M9	2.17
FHT-204	FHT X MIPT	3/4	25	B9/M9	2.17
FHT-205	FHT X Slip	3/4	25	B9/M9	2.17
FHT-206	FHT X FIPT Swivel	3/4	25	B9/M9	2.77
FHT-301	FHT Cap	3/4	25	B9/M9	0.78

Blue Twisters™ (Catalog Page 7)

Part No	Size (in)	Ctn Qty	Code	List Price
3100-005	1/2" TEE, DBL HELIX® X MIPT	100	B9/M9	1.17
3101-004	TEE, DOUBLE HELIX®	100	B9/M9	1.33
3201-004	COUPLING, DOUBLE HELIX®	100	B9/M9	0.80
3300-005	1/2" ELBOW, MIPT X DOUBLE HLIX®	500	B9/M9	0.58
3300-007	3/4" ELBOW, MIPT X DOUBLE HELIX®	500	B9/M9	0.58
3302-005	1/2" ELBOW, FIPT X DOUBLE HELIX®	100	B9/M9	1.17
3400-005	1/2" MALE ADATPER, MIPT X DOUBLE HELIX®	100	B9/M9	0.58
3400-007	3/4" MALE ADATPER, MIPT X DOUBLE HELIX®	100	B9/M9	0.58

Double Helix® Swing Pipe Fittings (Catalog Page 7)



Swing Pipe Fittings: Insert Tee

Part No	Size (in)	Ctn Qty	Code	List Price
1401-099	¾ x Swing Pipe	25	05	3.46*
1401-129	1 x Swing Pipe	25	05	3.77*

*Insert multipliers apply



Swing Pipe Fittings: Insert Coupling

Part No	Size (in)	Ctn Qty	Code	List Price
1429-099	¾ x Swing Pipe	50	05	2.24*
1429-129	1 x Swing Pipe	50	05	2.39*

*Insert multipliers apply

UltraZone Manifold Systems (Catalog Pages 8-9)

Part No.		Description	Size (in)	Ctn Qty	Code	List Price
1200 Series: Female (Catalog Pages 8)						
1201-010	Tee	NUT x MTHD x VCONN	1	25	13/X3	8.42
1201-210	Dbl Tee	NUT x MTHD x VCONN (2)	1	25	13/X3	16.46
1201-310	Triple Tee	NUT x MTHD x VCONN (3)	1	25	13/X3	24.71
1201-410	Quad Tee	NUT x MTHD x VCONN (4)	1	25	13/X3	32.85
1203-010	Tee	VCONN (2) x NUT	1	20	13/X3	12.01
1204-010	Tee	SLIP x MTHD x VCONN	1	20	13/X3	8.36
1206-010	Elbow	MTHD x VCONN	1	25	13/X3	7.19
1212-010	Elbow	NUT x VCONN	1	25	13/X3	7.95
1220-010	Cross	NUT x MTHD x VCONN(2)	1	15	13/X3	11.20
1221-010	Cross	SLIP x MTHD x VCONN (2)	1	15	13/X3	11.08
1234-010	Euro Adapter	BSP x VCONN	1	40	13/X3	5.28
1235-005	Adapter	INSERT x VCONN	1/2	50	13/X3	4.41
1235-007	Adapter	INSERT x VCONN	3/4	50	13/X3	4.57
1235-010	Adapter	INSERT x VCONN	1	50	13/X3	4.63
1236-010	Valve Adapter	SLIP x VCONN	1	40	13/X3	4.86
1239-131	Adapter	1" MTHD x 3/4" FTHD	1	100	13/X3	2.40
1282-010	Adapter	1" MTHD x 1" MTHD	1	100	13/X3	1.96
1282-131	Adapter	1" MTHD x 3/4" FTHD	1	100	13/X3	2.18
1348-010	Cap	FTHD + O-RING	1	100	13/X3	1.83
1300 Series: Male (Catalog Page 9)						
1301-010	Tee	NUT x MTHD x VCONN	1	25	13/X3	8.42
1301-210	Dbl Tee	NUT x MTHD x VCONN (2)	1	25	13/X3	16.46
1301-310	Triple Tee	NUT x MTHD x VCONN (3)	1	25	13/X3	24.71
1301-410	Quad Tee	NUT x MTHD x VCONN (4)	1	25	13/X3	35.36
1303-010	Tee	VCONN (2) x NUT	1	20	13/X3	8.41
1304-010	Tee	SLIP x MTHD x VCONN	1	20	13/X3	8.20
1306-010	Elbow	MTHD x VCONN	1	25	13/X3	7.19
1312-010	Elbow	NUT x VCONN	1	25	13/X3	7.95
1320-010	Cross	NUT x MTHD x VCONN (2)	1	15	13/X3	11.20
1321-010	Cross	SLIP x MTHD x VCONN (2)	1	15	13/X3	11.01
1329-010	Adapter	SLIP x NUT	1	40	13/X3	4.59
1330-010	Coupling	FTHD x + O-RING	1	100	13/X3	1.84
1330-131	Coupling	1" FTHD x ¾" FTHD + O-RING	1 x 3/4	100	13/X3	1.84
1335-005	Adapter	INSERT x VCONN	1/2	50	13/X3	4.41
1335-007	Adapter	INSERT x VCONN	3/4	50	13/X3	4.57
1335-010	Adapter	INSERT x VCONN	1	50	13/X3	4.63
1336-010	Valve Adapter	SLIP x VCONN	1	40	13/X3	4.75
1348-010	Cap	FTHD + O-RING	1	100	13/X3	1.83
1359-010	Repair Cpl/Union	UNION	1	25	13/X3	10.79

Manifold Tee and Cross (Catalog Page 10)

Manifold Tee and Cross

Part No.	Description	Size (in)	Ctn Qty	Code	List Price
1375-010	Tee S x SP x MTHD	1	50	13/X3	5.52
1376-010	Tee S x SP x FTHD	1	50	13/X3	5.52
1377-010	Tee S x SP x SP	1	50	13/X3	4.48

Manifold Tee and Cross

Part No.	Description	Size (in)	Ctn Qty	Code	List Price
402B-010	Tee S x MTHD	1	50	01	3.64*
421A-010	Cross S x MTHD	1	50	01	6.29*

*Schedule 40 multipliers apply

Valve Adapters (Catalog Page 10)



Insert Valve Adapter

Part No	Size (in)	Ctn Qty	Code	List Price
1432-010	1" Barb x 1" SP (3/4" Slip)	50	05	3.07*
1432-131	3/4" Barb x 1" SP (3/4" Slip)	50	05	3.07*

*Insert multipliers apply

Irrigation Accessories (Catalog Page 6)



UltraFix™ Coupling Assembly

Part No	Size (in)	Ctn Qty	Code	List Price
CUF-005	1/2	36	15	4.76
CUF-007	3/4	24	15	5.32
CUF-010	1	18	15	6.26
CUF-012	1 1/4	12	15	11.65
CUF-015	1 1/2	12	15	12.63
CUF-020	2	8	15	19.65
CUF-025	2 1/2	4	15	31.60
CUF-030	3	3	15	39.54
CUF-040	4	2	15	69.14
CUF-060	6	1	15	188.78

Snap -On Tees



Part No	Size (in)	Ctn Qty	Code	List Price
464-007	3/4	25	01	3.09*
464-101	3/4 x 1/2	25	01	2.60*
464-130	1 x 1/2	50	01	4.67*
464-131	1 x 3/4	25	01	4.67*

*Schedule 40 multipliers apply

Lo-Volt™ Adapter



Part No	Size (in)	Ctn Qty	Code	List Price
LVA-007	3/4	50	C9	1.66*
LVA-010	1	50	C9	1.99*

*Lo-Volt multipliers apply

Push-On Fittings & Accessories (Catalog Page 13)



Push-On Tees

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
LP01-005	1/2	20	PB	4.48
LP01-007	3/4	25	PB	4.69
LP01-010	1	20	PB	4.91



Push-On Elbows

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
LP06-005	1/2	25	PB	2.93
LP06-007	3/4	40	PB	3.12
LP06-010	1	20	PB	4.06



Push-On Couplings

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
LP29-005	1/2	25	PB	2.72
LP29-007	3/4	40	PB	2.93
LP29-010	1	25	PB	3.96



Push-On Caps

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
LP47-005	1/2	20	PB	2.08
LP47-007	3/4	20	PB	2.29
LP47-010	1	10	PB	2.51



Flex Push-On Coupling

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
LP2918-005	1/2 x 18 length	10	PB	7.89
LP2918-007	3/4 x 18 length	10	PB	8.95
LP2918-010	1 x 18 length	10	PB	11.79



Funny Pipe Elbow

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
3500-005	1/2	25	PA	0.83
3500-007	3/4	25	PA	0.88
3500-010	1	25	PA	1.02



Female Adapter

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
3535-005	1/2	25	PA	1.06
3535-007	3/4	25	PA	1.12
3535-101	3/4 x 1/2	25	PA	1.12
3535-130	1 x 1/2	25	PA	1.25
3535-131	1 x 3/4	25	PA	1.25



Reducer Coupling

Part No	Size (in)	Carton Qty	Code	Price (Ea.)
3529-130	1 x 1/2	25	PA	0.93
3529-131	1 x 3/4	25	PA	1.02
3529-101	3/4 x 1/2	25	PA	1.06

Sprinkler Connections (Catalog Page 14)



Polyethylene Cut-n-Save Nipples

Part No	Size (in)	Color	Carton Qty	Code	List Price
M481-005	½" X 6" MIPT	Green	50	BO	1.13*
M481-007	¾" X 6" MIPT	Green	25	BO	1.65*
M481-101	¾" X ½" X 6" MIPT	Green	50	BO	1.26*
M491-005	½" X 7½" MIPT X FIPT	Brown	25	BO	2.40*

*Nipple multipliers apply



Standard Polyethylene Cut-n-Save Nipples

Part No	Size (in)	Color	Carton Qty	Code	List Price
M461-005	½" x 6"	Black	50	BO	0.66*
M461-007	¾" x 6"	Black	25	BO	1.05*

*Nipple multipliers apply

Polyethylene 90° Street Elbow (MIPT x MIPT)



Part No	Size (in)	Color	Carton Qty	Code	List Price
M412-005	½" Poly	Black	50	01	1.96*
M412-007	¾" Poly	Black	50	01	2.36*
M412-010	1" Poly	Black	50	01	4.12*

*Schedule 40 multipliers apply



Shrub Adapter

Part No	Size (in)	Carton Qty	Code	List Price
SA-005	½	50	B9/M9	1.04



Insert Side Outlet Elbow

Part No	Size (in)	Carton Qty	Code	List Price
1414-101	¾ x ¾ x ½	50	05	5.56
1414-130	1 x 1 x ½	25	05	5.97
1414-131	1 x 1 x ¾	50	05	5.97

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L15-RC 3/15

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Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders for products only totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

Corrosion Resistant Thermoplastic Valves and Unions

LIST PRICE SHEET

BALL VALVES

MIP BALL VALVES

BUTTERFLY VALVES

CHECK VALVES

STRAINERS

UNIONS

ACTUATED VALVES

SLO-CLOSE VALVES

INFO/TERMS/WARRANTY

PRICE GROUP	DESCRIPTION	DISCOUNT MULTIPLIER	EFFECTIVE - Mar. 26, 2015
VA	TUBVS, SUBVS, SUPER C COMPACTS, BALL CHECK, SWING CHECK, SPRING CHECK, LAB VALVES.		VPS-25
VB	REPAIR PARTS, ACCESSORIES, Y-STRAINERS		PDF updated 07/16/15
VC	BUTTERFLY VALVES		Supersedes VPS-24
VK	BFV CONTRACTOR KITS		Note: Price changes are limited only to those in BOLD print
VM	MIP COMPACT BALL VALVES		
VS	SLO-CLOSE BALL VALVES (SEE PRICE SHEET VPS-C-5)		
VT	CPVC CTS BALL VALVES		

For a list of changes, see page 2.



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Sample Engineering Specs | Industry Standards | Chemical Resistance Information



Overview of changes in this price sheet – VPS-25

1. List Price increase of 5% for True Union Ball Valves, Super C / Two-Piece Compact Ball Valves, Check Valves, Butterfly Valves, and Y-Strainers.
 2. PVC & CPVC MIP Valves, Single Union Ball Valves, Polypropylene TUBVs and BFVs, and all accessories are unchanged.
 3. Price changes will be shown in bold print.
 4. Commercial and Economy MIP valves are now manufactured with Light Blue handles. This is a running change. By mid-2015, all stock will be with Light Blue handles.
 5. Economy Series MIP Ball Valves are now offered in sizes 2-1/2 – 4" with Lever Handle. These will be in stock 5/1/15.
 6. Stem Extensions for Butterfly Valves will now be quoted with NET pricing on a job-to-job basis, depending on the materials and length required.
 7. New 2-1/4 – 4" Commercial TUBV, CPVC / EPDM NSF-61 for headers with plumbing projects. See page 7.
- Note: Slo-Close Ball Valves are on a separate List Price Sheet – see VPSC-6.

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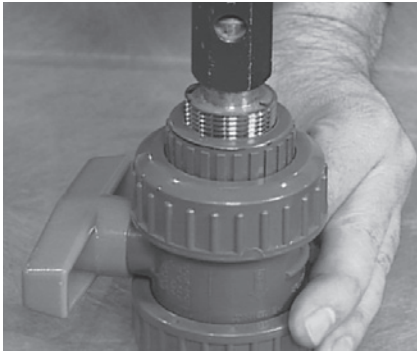
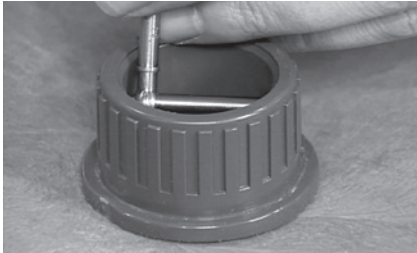
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RECOMMENDATIONS TO INSTALLERS AND USERS

For over 50 years, thermoplastic valves have been growing in acceptance as an effective choice over metal valves in many applications. The advantages of thermoplastic valves include:

- Thermoplastic valves are dielectric, so they do not support an electrical charge. This enables them to be immune from the electro-chemical corrosion that occurs with metal valves.
- Thermoplastic materials are immune to microbiological-influenced corrosion that leads to rust and pitting in metal valves.
- Interior walls are molded with a smooth finish that enables high flow coefficient and consistent performance over an extended service life.
- Up to 50% lighter in weight than metal valve counterparts. This allows for lower freight and handling costs, and ease of installation.
- Lower thermal conductivity than metal valves, minimizing heat loss or gain.

Value-added engineering, adherence to ASTM standards for materials and dimensions, and stringent manufacturing quality make Colonial Thermoplastic Valves your solution for reliable flow control.



All socket and thread dimensions meet ASTM requirements:

- PVC D-2467, D-2464 (ANSI B1.20.1)
- CPVC F-439, F437 (ANSI B1.20.1)
- All flange dimensions are ANSI/ASME B16.5 Class 150 (Steel flange bolt pattern).

FKM is a registered trademark of DuPont Performance Elastomers.

Material Specifications

PVC conforms to ASTM D-1784, Cell Class 12454
 CPVC conforms to ASTM D-1784, Cell Class 23447
 PP conforms to ASTM D-4101 (Natural)

See Page 22 For Details on Seat and O-Ring Materials

Plastic piping systems should be engineered, installed, operated and maintained in accordance with accepted standards and procedures. Suitability for the intended application should be determined and verified by the designer and/or installer. Prior to assembly, all piping components should be inspected for damage or irregularities, and for the proper fit of mating components. The published instructions of the manufacturers of all attributes of the piping system (including but not limited to: pipe, fittings, valves, solvent cement & primer, thread sealant or Teflon tape) must be followed. All design, installation, operation and maintenance personnel must be trained on the proper precautions, use, handling, and installation of thermoplastic piping systems prior to use. A NOTE ON VALVE SELECTION: Ball Valves are designed for On/Off service and are NOT SUITABLE for long-term throttling in a semi-closed position. Butterfly Valves ARE SUITABLE for both throttling and for On/Off service.

TEMPERATURE CORRECTION FACTORS FOR VALVES & UNIONS (ABOVE 73°F)

Temp (°F)	PVC	CPVC	PP
73	1.00	1.00	1.00
80	.88	.96	.93
90	.75	.92	.83
100	.62	.85	.74
110	.50	.77	.66
120	.40	.70	.58
130	.30	.62	.51
140	.22	.55	.40
150	NR	.47	.38
160	NR	.40	.35
170	NR	.32	.29
180	NR	.25	.23
200	NR	.18	.14
210	NR	.15	.10
240	NR	NR	NR
280	NR	NR	NR

NR: Not Recommended

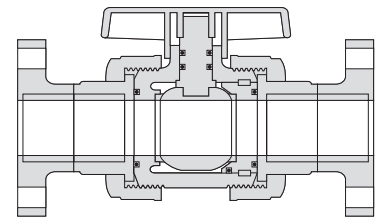
Caution: Colonial recommends a minimum installation distance of 10 X the pipe diameter from a pump or other sources of turbulence.

COMPRESSED AIR WARNING

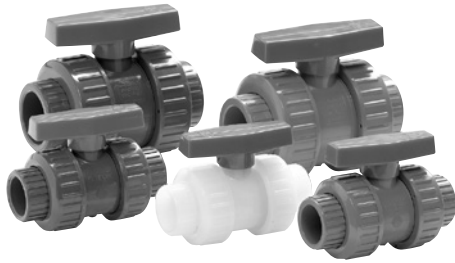
The products in this document are only intended for use in transferring or storing chemically compatible pressurized liquids. Do not test or use products in this document with compressed air or other gases. Doing so is dangerous and could cause injury or great bodily harm should a system fail under compressed air. Only use products that are specifically designed for compressed air/gas service. Call Colonial technical service for more information.

METAL TO PLASTIC TRANSITION WARNING

Colonial does not recommend the joining of metal pipe threads with plastic female pipe threads. To join a metal system with a plastic system, we recommend the use of a transition union or flanged end connections (shown below).



FULL BLOCK™ INDUSTRIAL TRUE UNION BALL VALVE WITH TEFLON® SEATS



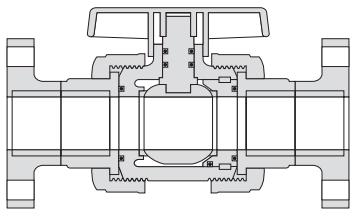
- Pressure Rating (non-shock water 73°F):
235 psi 1/2" - 2"
150 psi 2-1/2" - 6"
- Pressure rating per ASTM F-1970
- Features external seat-wear adjustment.
- Actuated valve packages available on TUBV's and Butterfly Valves.
- **Full Port Schedule 80 Design**
- Smooth Turning
- Repair Parts Available
- Full Port Sch 80 design virtually eliminates pressure drop, providing excellent flow characteristics.
- Production after November 2010 is assembled with water soluble, silicone-free O-ring lubricant. (Exception: 2-1/2")
- **PVC/EPDM Version is certified to NSF/ANSI 61 and 372**



Note: 3/8" and 1/4" sizes are available (1/2" valves pre-assembled with reducer bushings). Contact Customer Service for part number and pricing.

Opening Torque Under Pressure

Size	Torque (In lbs.)	Size	Torque (In lbs.)
1/2	16	1-1/4, 1-1/2	110
3/4	35	2	180
1	60	3	600
		4	1,000



(Flanged Type)

*¹ 6" Venturied: Assembled with 4" valve and 6 x 4 reducing couplings

*² 2-1/2" TUBVs are from the Commercial Series. Full Port. PTFE seat. 150 psi.

See page 22 for details on O-Ring and Seat Materials

Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule A			
Socket & Threaded End Connectors			
V07101N	1/2	24	\$44.69
V08101N	3/4	24	52.33
V10101N	1	24	61.78
V14101N	1-1/4	12	104.95
V17101N	1-1/2	12	104.95
V20101N	2	6	139.96
V27050N * ²	2-1/2	6	196.32

Socket			
V30101N	3	4	\$332.61
V40101N	4	1	574.01
V60101N * ¹	6	1	890.04

Threaded			
V30111N	3	4	\$332.61
V40111N	4	1	574.01

Flanged			
V07121N	1/2	1	\$72.11
V08121N	3/4	1	91.36
V10121N	1	1	110.59
V14121N	1-1/4	1	129.81
V17121N	1-1/2	1	163.49
V20121N	2	1	260.84
V30121N	3	1	504.83
V40121N	4	1	1015.04
V60121N * ¹	6	1	1480.00

Part No.	Size	Ctn. Qty.	List
CPVC w/EPDM O-RINGS: Pricing Schedule A			
Socket & Threaded End Connectors			
V07103N	1/2	24	\$70.82
V08103N	3/4	24	89.21
V10103N	1	24	106.19
V14103N	1-1/4	12	178.29
V17103N	1-1/2	12	178.29
V20103N	2	6	238.47

Socket			
V30103N	3	4	\$657.96
V40103N	4	1	1009.52

Threaded			
V30113N	3	4	\$657.96
V40113N	4	1	1009.52

Flanged			
V07123N	1/2	1	\$118.94
V08123N	3/4	1	145.46
V10123N	1	1	168.34
V14123N	1-1/4	1	250.06
V17123N	1-1/2	1	274.57
V20123N	2	1	382.43
V30123N	3	1	990.40
V40123N	4	1	1735.66

Part No.	Size	Ctn. Qty.	List
PVC w/FKM O-RINGS: Pricing Schedule A			
Socket & Threaded End Connectors			
V07102N	1/2	24	\$50.74
V08102N	3/4	24	58.81
V10102N	1	24	70.87
V14102N	1-1/4	12	116.88
V17102N	1-1/2	12	116.88
V20102N	2	6	154.12
V27052N * ²	2-1/2	6	281.20

Socket			
V30102N	3	4	\$370.56
V40102N	4	1	632.88
V60102N * ¹	6	1	948.29

Threaded			
V30112N	3	4	\$370.56
V40112N	4	1	632.91

Flanged			
V07122N	1/2	1	\$80.74
V08122N	3/4	1	99.37
V10122N	1	1	119.56
V14122N	1-1/4	1	129.81
V17122N	1-1/2	1	178.55
V20122N	2	1	274.82
V27152N	2-1/2	1	473.68
V30122N	3	1	627.26
V40122N	4	1	1175.34
V60122N * ¹	6	1	1516.92

Part No.	Size	Ctn. Qty.	List
CPVC w/FKM O-RINGS: Pricing Schedule A			
Socket & Threaded End Connectors			
V07104N	1/2	24	\$78.71
V08104N	3/4	24	99.15
V10104N	1	24	117.98
V14104N	1-1/4	12	193.43
V17104N	1-1/2	12	193.43
V20104N	2	6	274.14
V27054N * ²	2-1/2	6	416.49

Socket			
V30104N	3	4	\$707.52
V40104N	4	1	1195.69
V60104N * ¹	6	1	1953.90

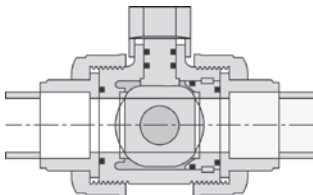
Threaded			
V30114N	3	4	\$707.52
V40114N	4	1	1195.90

Flanged			
V07124N	1/2	1	\$134.01
V08124N	3/4	1	153.62
V10124N	1	1	178.15
V14124N	1-1/4	1	258.22
V17124N	1-1/2	1	284.37
V20124N	2	1	455.98
V27154N	2-1/2	1	831.02
V30124N	3	1	1011.65
V40124N	4	1	1805.95
V60124N * ¹	6	1	2950.94

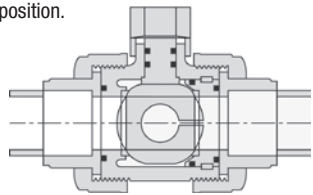
Pressure ratings are for non-shock water at 73°F.

VENTED FULL BLOCK™ TRUE UNION BALL VALVE WITH TEFLON® SEATS (For Sodium Hypochlorite Applications)

For Sodium Hypochlorite (Bleach) and other chemical process applications where entrapped fluids may cause plating, and may form a build up of gasses produced as a result of decomposing solution trapped in the ball and body of the valve in the closed position. The vented Ball Valve provides a solution for the application (see illustration).



Standard Valve - Fluid entrapped in ball and body in closed position.



With Colonial Vented Ball Valves, the ball is vented to the pressure (upstream) port allowing the interior of the ball and body to remain wetted to prevent the occurrence of decomposition and plating.

✱¹ 6" Venturied: Assembled with 4" valve and 6 x 4 red couplings

✱² 2-1/2" TUBVs are from the Commercial Series. Full Port. PTFE seat. 150 psi.

Part No.	Size	Ctn. Qty.	List
PVC w/FKM: Pricing Schedule A			
Socket & Threaded End Connectors			
V07102N-V	1/2	1	\$59.96
V08102N-V	3/4	1	68.02
V10102N-V	1	1	80.09
V14102N-V	1-1/4	1	132.25
V17102N-V	1-1/2	1	132.25
V20102N-V	2	1	172.55
<hr/>			
V27052N-V ✱ ²	2-1/2	1	342.17
Socket End Connectors			
V30102N-V	3	1	\$393.61
V40102N-V	4	1	655.93
V60102N-V ✱ ¹	6	1	971.33
<hr/>			
PVC/FKM THREADED: Pricing Schedule A			
V30112N-V	3	1	\$393.61
V40112N-V	4	1	655.93
<hr/>			
PVC w/FKM FLANGED: Pricing Schedule A			
Socket & Threaded End Connectors			
V07122N-V	1/2	1	\$89.96
V08122N-V	3/4	1	108.58
V10122N-V	1	1	128.77
V14122N-V	1-1/4	1	159.54
V17122N-V	1-1/2	1	193.92
V20122N-V	2	1	293.24
V27152N-V	2-1/2	1	505.26
V30122N-V	3	1	650.29
V40122N-V	4	1	1198.38
V60122N-V ✱ ¹	6	1	1539.97

Part No.	Size	Ctn. Qty.	List
CPVC w/FKM: Pricing Schedule A			
Socket & Threaded End Connectors			
V07104N-V	1/2	1	\$81.53
V08104N-V	3/4	1	106.41
V10104N-V	1	1	127.69
V14104N-V	1-1/4	1	202.03
V17104N-V	1-1/2	1	202.03
V20104N-V	2	1	293.54
<hr/>			
V27054N-V ✱ ²	2-1/2	1	534.37
Socket End Connectors			
V30104N-V	3	1	\$731.77
V40104N-V	4	1	1219.94
V60104N-V ✱ ¹	6	1	1978.16
<hr/>			
CPVC/FKM THREADED: Pricing Schedule A			
V30114N-V	3	1	\$731.77
V40114N-V	4	1	1219.94
<hr/>			
CPVC w/FKM FLANGED: Pricing Schedule A			
V07124N-V	1/2	1	\$143.72
V08124N-V	3/4	1	163.33
V10124N-V	1	1	187.83
V14124N-V	1-1/4	1	274.39
V17124N-V	1-1/2	1	300.55
V20124N-V	2	1	475.38
V27154N-V	2-1/2	1	869.81
V30124N-V	3	1	1035.92
V40124N-V	4	1	1830.20
V60124N-V ✱ ¹	6	1	2975.19

FULL BLOCK™ PP TRUE UNION BALL VALVE WITH TEFLON® SEATS



• Pressure rating 150 psi

Polypropylene valves offer high chemical resistance, low extractable values, and elevated temperature capabilities.* They are suitable for a wide range of applications including corrosive chemical waste, and process piping in chemical and industrial plants, water treatment facilities, laboratories, the semiconductor market, and biotechnology.

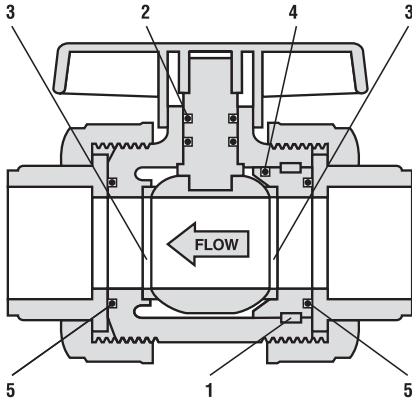
Part No.	Size	Ctn. Qty.	List
PP w/FKM O-RINGS: Pricing Schedule A			
Socket (Fusion) & Threaded End Connectors			
V07106N	1/2	24	\$57.47
V08106N	3/4	24	67.21
V10106N	1	24	85.10
V17106N	1-1/2	12	141.19
V20106N	2	6	191.38



For information on Actuated Valve assemblies and Mounting Brackets, see pages 20-21.

FULL BLOCK™ REPAIR KIT

REPLACEMENT PARTS



Number	Component	Quantity	Material
1	Locking Strip	1	PVDF
2	Stem O-Ring	2	EPDM, FKM
3	Ball Seat	2	TEFLON®
4	Carrier O-Ring	1	EPDM, FKM
5	Face O-Ring	2	EPDN, FKM

Part No.	Size	Ctn. Qty.	List
EPDM: Pricing Schedule B			
V07101NR	1/2	1	\$5.77
V08101NR	3/4	1	6.26
V10101NR	1	1	11.04
V14101NR	1-1/4	1	19.03
V17101NR	1-1/2	1	19.03
V20101NR	2	1	27.11
V30101NR	3	1	35.02
V40101NR	4	1	53.17

Part No.	Size	Ctn. Qty.	List
FKM: Pricing Schedule B			
V07102NR	1/2	1	\$12.41
V08102NR	3/4	1	17.44
V10102NR	1	1	23.22
V14102NR	1-1/4	1	26.14
V17102NR	1-1/2	1	26.14
V20102NR	2	1	40.51
V30102NR	3	1	86.47
V40102NR	4	1	125.72

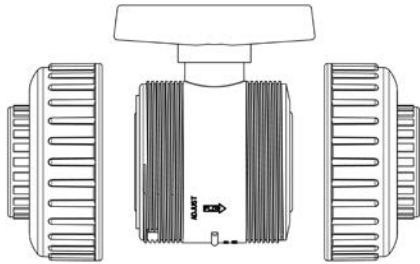
Part No.	Size	Ctn. Qty.	List
REPLACEMENT HANDLES FOR FULL BLOCK™ TRUE UNION BALL VALVES			
Pricing Schedule B			
V07101K2	1/2	1	\$2.62
V08101K2	3/4	1	4.02
V10101K2	1	1	5.27
V14101K2	1-1/4	1	7.90
V17101K2	1-1/2	1	7.90
V20101K2	2	1	10.56
V30101K	3	1	21.09
V40101K	4	1	27.56

OTHER AVAILABLE REPLACEMENT PARTS
Ball, Stem, End Connector, Union Nut

Check with Customer Service for availability. Colored and round handles also available. Call customer service for details.

COLONIAL VCR™ SERIES CARTRIDGES

Face to face dimensions, and body threads enable the VCR™ to fit between the end connectors of an existing, installed Colonial Full Block® Series TUBV, and engage properly with the installed union nuts.



Vented TUBV cartridges for use with Sodium Hypochlorite and other high concentrations of bleach are available. (Add "-V" to part number. Contact Customer Service for pricing.) PVC/EPDM version certified to NSF/ANSI 61 and 372.



Part No.	Size	Ctn. Qty.	List
Material: PVC with EPDM O-rings and PTFE Seats			
Pricing Schedule A			
V07101CR	1/2	48	\$35.05
V08101CR	3/4	48	41.33
V10101CR	1	48	49.37
V17101CR	1-1/4 & 1-1/2	24	78.11
V20101CR	2	12	102.42
V30101CR	3	6	249.05
V40101CR	4	4	420.74

Part No.	Size	Ctn. Qty.	List
Material: PVC with FKM O-rings and PTFE Seats			
Pricing Schedule A			
V07102CR	1/2	48	\$38.94
V08102CR	3/4	48	46.12
V10102CR	1	48	54.96
V17102CR	1-1/4 & 1-1/2	24	86.95
V20102CR	2	12	114.21
V30102CR	3	6	277.05
V40102CR	4	4	467.16

Part No.	Size	Ctn. Qty.	List
Material: CPVC with FKM O-rings and PTFE Seats			
Pricing Schedule A			
V07104CR	1/2	48	\$57.11
V08104CR	3/4	48	71.85
V10104CR	1	48	86.09
V17104CR	1-1/4 & 1-1/2	24	137.28
V20104CR	2	12	189.25
V30104CR	3	6	563.11
V40104CR	4	4	853.96

Note: VCR cartridges are now in Pricing Schedule A. Pricing Schedule E has been eliminated.

PLASTIC LOCKOUT FOR INDUSTRIAL AND COMMERCIAL TRUE UNION BALL VALVES, AND SUPER C BALL VALVES

ROUND HANDLES

Part No.	Sizing for Industrial Full Block Series & Commercial Series TUBV	Sizing for Super C & 2-Piece Compact Ball Valves	Ctn. Qty.	List
Pricing Schedule B				
V481	Fits Size 1/2 - 1" TUBV	Fits Size 1/2 - 1" Valve	1	\$68.00
V482	Fits Size 1-1/4 - 2" TUBV	Fits Size 1-1/4 - 2" Valve	1	93.00
V483	Fits Size 2-1/2 - 4" TUBV	Fits Size 2-1/2 & 3" Valve	1	114.00



Part No.	Size	Ctn. Qty.	List
PVC: Pricing Schedule B			
V07101KR	1/2	1	\$2.63
V08101KR	3/4	1	3.02
V10101KR	1	1	3.97

Round handles available for 1/2, 3/4, and 1" Full Block TUBV. Replaces original T-handles.



(Shown on TUBV)*

*Note: Padlock not included

Pressure ratings are for non-shock water at 73°F.

COMMERCIAL TRUE UNION BALL VALVE WITH PTFE SEATS

- PTFE Seats
- Pressure rating per ASTM F-1970
- Schedule 80 Sockets and NPT Threads
- Blocked Carrier
- Replaceable Handle
- Smooth Turning
- Adjustable Seat
- Sizes 1-1/2" & 2-1/2" are Full Port, Sch 80. The remaining sizes are standard port.
- Certified to NSF/ANSI 61 and 372.



1/2" - 2"



2-1/2" - 4"

Note: 3/8" and 1/4" sizes are available (1/2" valves pre-assembled with reducer bushings). Contact Customer Service for part number and pricing.

See page 22 for details on O-Ring and Seat Materials



Certified to NSF/ANSI 61 & 372

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule A				CPVC w/EPDM O-RINGS: Pricing Schedule A			
Socket & Threaded End Connectors				NEW (CPVC/EPDM) Socket & Threaded End Connectors			
V07050N	1/2	48	\$24.15	V27053N	2-1/2	6	\$394.74
V08050N	3/4	36	30.99	Socket			
V10050N	1	24	40.87	V30053N	3	6	482.11
V14050N	1-1/4	24	62.29	V40053N	4	1	868.42
V17050N	1-1/2	24	83.25	Threaded			
V20050N	2	12	110.00	V30153N	3	6	482.11
V27050N	2-1/2	12	196.32	V40153N	4	1	868.42
Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC w/FKM O-RINGS: Pricing Schedule A				CPVC w/FKM O-RINGS: Pricing Schedule A			
Socket & Threaded End Connectors				Socket & Threaded End Connectors			
V27052N	2-1/2	12	\$281.20	V27054N	2-1/2	12	\$416.49
Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
For 3 & 4" Full Port, Sch 80 TUBVs, see page 4				COML TUBV Series Replacement Handles: Pricing Schedule B			
For 3 & 4" Economy TUBVs, see below				V07050K	1/2	1	\$3.11
				V08050K	3/4	1	4.00
				V10050K	1	1	4.89
				V14050K	1-1/4	1	7.56
				V17050K	1-1/2	1	8.00
				V20050K	2	1	10.67
				V27050K	2-1/2	1	13.33
				V30050K	3	1	14.00
				V40050K	4	1	18.00

ECONOMY TRUE UNION BALL VALVE

- Max Pressure 150 psi
- Lightweight, corrosion resistant plastic construction.
- Designed for swimming pool, greenhouse, pond, commercial or AG-irrigation, and other water applications.
- TPE seat
- Standard Port
- Not for use in heavy industrial or concentrated chemical applications. (For these applications, see Industrial TUBV, page 4)
- Not for use in golf or other heavy-turf irrigation systems



Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC WITH EPDM O-RINGS AND TPE SEATS. BLUE ABS HANDLE: Pricing Schedule A				801N Series Replacement Handles: Pricing Schedule B			
Socket & Threaded End Connectors				V17801K	1-1/2	1	\$8.89
V17801N	1-1/2	24	\$58.13	V20801K	2	1	11.11
V20801N	2	12	76.96	V27801K	2-1/2	1	16.67
V27801N	2-1/2	6	136.73	V30801K	3	1	22.22
Soc x Soc				V40801K	4	1	31.11
V30801N	3	4	\$232.52	801N Series Replacement End Connectors:			
V40801N	4	1	401.17	Socket End Pc			
Threaded				V17801Z3	1-1/2	1	\$10.00
V30811N	3	4	\$232.52	V20801Z3	2	1	\$12.00
V40811N	4	1	401.17	V27801Z3	2-1/2	1	\$14.00
Flanged				V30801Z3	3	1	\$15.00
V17801NF	1-1/2	1	\$116.66	V40801Z3	4	1	\$20.00
V20801NF	2	1	197.84	FITP End Pc			
V27801NF	2-1/2	1	278.83	V17811Z3	1-1/2	1	\$10.00
V30801NF	3	1	404.74	V20811Z3	2	1	\$12.00
V40801NF	4	1	842.20	V27811Z3	2-1/2	1	\$14.00
				V30811Z3	3	1	\$15.00
				V40811Z3	4	1	\$20.00

WHITE PVC SINGLE UNION BALL VALVES

- PVC/ EPDM
- Pressure Rating: 150 psi
- Economically priced for Irrigation, Water Treatment, Pool / Spa, and Commercial Plumbing applications.
- Blocked Carrier
- Standard Port



Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
Pricing Schedule A				Replacement Handles: Pricing Schedule B			
Socket				V08801K	3/4	1	\$6.00
V08131W	3/4	60	\$18.91	V10801K	1	1	6.50
V10131W	1	50	22.46	V17801K	1-1/2	1	8.89
V17131W	1-1/2	30	30.73	V20801K	2	1	11.11
V20131W	2	20	41.37				

Pressure ratings are for non-shock water at 73°F.

SUPER "C"™ INDUSTRIAL COMPACT BALL VALVE WITH TEFLON® SEATS



- Pressure Rating: 235 psi
- Smooth Turning, Industrial Strength Compact Valve.
- Permanently Sealed Maintenance Free.
- Replaceable Handles available.
- 1/2" - 1-1/2" are Full Port Sch 80. 2" has standard port. All have Sch 80 sockets or NPT Threads.
- Pressure Rating per ASTM F-1970
- **PVC/EPDM Version is certified to NSF/ANSI 61 and 372**



Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule A			
Socket			
V07191N	1/2	24	\$19.64
V08191N	3/4	24	24.40
V10191N	1	24	29.09
V14191N	1-1/4	12	42.31
V17191N	1-1/2	12	54.04
V20191N	2	12	72.85
Threaded			
V07201N	1/2	24	\$19.64
V08201N	3/4	24	24.40
V10201N	1	24	29.09
V14201N	1-1/4	12	42.31
V17201N	1-1/2	12	54.04
V20201N	2	12	72.85

Part No.	Size	Ctn. Qty.	List
CPVC w/FKM O-RINGS: Pricing Schedule A			
Socket			
V07194N	1/2	24	\$28.52
V08194N	3/4	24	38.04
V10194N	1	24	47.57
V14194N	1-1/4	12	78.92
V17194N	1-1/2	12	97.40
V20194N	2	12	126.86
Threaded			
V07204N	1/2	24	\$28.52
V08204N	3/4	24	38.04

TWO-PIECE INDUSTRIAL COMPACT BALL VALVE WITH TEFLON® SEATS

- Pressure Rating: 150 psi
- Low torque, smooth turning compact valves.
- Sch 80 Sockets
- Standard Port



Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule A			
Socket			
V27191N	2-1/2	12	\$125.94
V30191N	3	8	257.67
V40191N	4	2	386.51

LABORATORY BALL VALVE

- Pressure Rating: 150 psi



Part No.	Size	Ctn. Qty.	List
PVC/FKM: Pricing Schedule A			
Socket			
V03512N	1/4 FPTxFPT	24	\$18.81
V03522N	1/4 FPTxMPT	24	18.81
V03542N	1/4 HBxMPT	24	18.81
V03552N	1/4 FPTxHB	24	18.81

CPVC CTS BALL VALVE SxS

- Molded from ASTM D1784, Cell Class 23447 virgin CPVC resin. Suitable for hot or cold water systems.
- Conforms to ASTM D2846 for dimensions of socket and wall thickness.
- Pressure rated up to 100 psi @ 180° F, 150 psi @ 73° F, non-shock water.
- 100% Leak-tested
- Bi-directional, can be installed in either direction
- Sizes 1/2 - 1" are full port; sizes 1-1/4 - 2" are standard port
- Certified to NSF/ANSI 61 and 372.



Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule T			
Socket			
V07491CE	1/2	100	\$8.32
V08491CE	3/4	100	10.76
V10491CE	1	100	18.75
V14491CE	1-1/4	100	33.91
V17491CE	1-1/2	48	40.16
V20491CE	2	24	53.21

INDUSTRIAL SCH 80 MIP COMPACT VALVE



- Sch 80 Sockets
- Standard Port
- Pressure Rating 150 psi
- Individually Boxed
- NSF - Pw STD 14/61
- PTFE Seats and FPM/FKM O-Rings* for Higher Corrosion Resistance and Longer Service Life
- Replaceable Handle
- 100% Leak Tested
- Gray PVC and Light Gray CPVC

Part No.	Size	Ctn. Qty.	List
Gray PVC FKM O-Rings, PTFE Seat, Socket Pricing Schedule M			
V07692N	1/2	100	\$18.07
V08692N	3/4	100	23.81
V10692N	1	100	33.66
V14692N	1-1/4	100	42.68
V17692N	1-1/2	48	67.63
V20692N	2	24	85.20
Gray PVC FKM O-Rings, PTFE Seat, Threaded Pricing Schedule M			
V07792N	1/2	100	\$18.07
V08792N	3/4	100	23.81
V10792N	1	100	33.66
V14792N	1-1/4	100	42.68
V17792N	1-1/2	48	67.63
V20792N	2	24	85.20

Part No.	Size	Ctn. Qty.	List
Light Gray CPVC FKM O-Rings, PTFE Seat, Socket: Pricing Schedule M			
V07694N	1/2	100	\$32.66
V08694N	3/4	100	39.75
V10694N	1	100	56.52
V14694N	1-1/4	100	69.64
V17694N	1-1/2	48	113.54
V20694N	2	24	142.56
Light Gray CPVC FKM O-Rings, PTFE Seat, Threaded: Pricing Schedule M			
V07794N	1/2	100	\$32.66
V08794N	3/4	100	39.75
V10794N	1	100	56.52
V14794N	1-1/4	100	69.64
V17794N	1-1/2	48	113.54
V20794N	2	24	142.56

Pressure ratings are for non-shock water at 73°F.

COMMERCIAL SCH 80 GRAY AND WHITE MIP (MOLDED-IN-PLACE) BALL VALVE

- Sch 80 Sockets
- Standard Port
- Pressure Rating: 150 psi
- Individually Boxed
- NSF-Pw Standard 14/61.
- Replaceable Handle
- 100% Leak-Tested
- Certified to NSF/ANSI 61 and 372.
- Blue Handle (as of December 2014)



See page 22 for details on O-Ring and Seat Materials

Part No.	Size	Ctn. Qty.	List
GRAY PVC w/EPDM:			
Pricing Schedule M			
Socket			
V07691N	1/2	100	\$5.53
V08691N	3/4	100	6.87
V10691N	1	100	9.72
V14691N	1-1/4	100	15.72
V17691N	1-1/2	48	28.29
V20691N	2	24	33.54
White PVC w/EPDM:			
Pricing Schedule M			
Socket			
V07491N	1/2	100	\$5.53
V08491N	3/4	100	6.87
V10491N	1	100	9.72
V14491N	1-1/4	100	15.72
V17491N	1-1/2	48	28.29
V20491N	2	24	33.54
V27491N	2-1/2	12	82.37
V30491N	3	12	135.81
V40491N	4	6	261.64

Part No.	Size	Ctn. Qty.	List
GRAY PVC w/EPDM:			
Pricing Schedule M			
Threaded			
V07791N	1/2	100	\$5.53
V08791N	3/4	100	6.87
V10791N	1	100	9.72
V14791N	1-1/4	100	15.72
V17791N	1-1/2	48	28.29
V20791N	2	24	33.54
White PVC w/EPDM:			
Pricing Schedule M			
Threaded			
V07591N	1/2	100	\$5.53
V08591N	3/4	100	6.87
V10591N	1	100	9.72
V14591N	1-1/4	100	15.72
V17591N	1-1/2	48	28.29
V20591N	2	24	33.54
V27591N	2-1/2	12	82.37
V30591N	3	12	135.81
V40591N	4	6	261.64

REPLACEMENT HANDLE FOR COMMERCIAL AND INDUSTRIAL MIP VALVE

Fits Industrial and Commercial MIP Valves.

Note: System must be de-pressurized prior to replacing handle. Each kit includes handle and replacement screw.



Part No.	Size	Ctn. Qty.	List
Pricing Schedule B			
V07491K	1/2	1	\$.94
V08491K	3/4	1	1.07
V10491K	1	1	1.30
V14491K	1-1/4	1	1.66
V17491K	1-1/2	1	3.54

Part No.	Size	Ctn. Qty.	List
Pricing Schedule B			
V20491K	2	1	\$4.73
V27491K	2-1/2	1	5.91
V30491K	3	1	9.46
V40491K	4	1	14.19

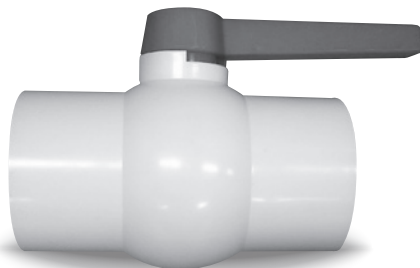
ECONOMY SCH 40 MIP BALL VALVE

- Max Pressure Rating: 150 psi
- Standard Port
- Suitable for Irrigation, Swimming Pool, and other water applications.
- Individually barcoded
- Handle not replaceable.
- Blue Handle (as of December 2014)



Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
White PVC w/ EPDM:				White PVC w/ EPDM:			
Pricing Schedule M				Pricing Schedule M			
Socket				Threaded			
V07461N	1/2	100	\$4.81	V07561N	1/2	100	\$4.81
V08461N	3/4	100	5.88	V08561N	3/4	100	5.88
V10461N	1	100	8.10	V10561N	1	100	8.10
V14461N	1-1/4	48	12.99	V14561N	1-1/4	48	12.99
V17461N	1-1/2	48	18.51	V17561N	1-1/2	48	18.51
V20461N	2	24	25.50	V20561N	2	24	25.50

2-1/2" – 4" Size



Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
Socket				Threaded			
V27461N	2-1/2	12	\$57.66	V27561N	2-1/2	12	\$57.66
V30461N	3	9	95.07	V30561N	3	9	95.07
V40461N	4	4	183.15	V40561N	4	4	183.15

Pressure ratings are for non-shock water at 73°F.

411N INDUSTRIAL SERIES BUTTERFLY VALVE WITH LOCKING PP LEVER HANDLE



- Full Boot Seal design. Requires no flange gaskets. ANSI Class 150 flange bolt pattern.
- Pressure Rating: 150 psi
- ANSI class 150 Bolt Pattern
- 410 Stainless Steel Stem
- Handle Includes Lockout Hole
- 411N BFV is direct retrofit for ©ASAHI type 56/57 and Pool Pro BFV (Same Face to Face DIM)
- Butterfly Valve Flange Bolt Sets and Contractor Kits - Page 15.

411N Series also available in PP and PVDF. Please call customer service for price and availability.

If used in an HDPE piping system, flange spacers and/or chamfered flange adapters may be required. Please contact your HDPE fittings distributor.

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See page 22 for details on O-Ring and Seat Materials

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC/EPDM with PP Disc: Pricing Schedule C				PVC/FKM with PP Disc: Pricing Schedule C			
V20411N	2	4	\$237.35	V20412N	2	4	\$589.47
V27411N	2-1/2	4	251.56	V27412N	2-1/2	4	610.53
V30411N	3	4	255.52	V30412N	3	4	621.05
V40411N	4	4	296.20	V40412N	4	4	768.42
V50411N	5	4	419.43	V60412N	6	4	1147.37
V60411N	6	4	438.22	V80412N	8	1	2000.00
V80411N	8	1	744.97				
PVC/BUNA with PP Disc: Pricing Schedule C				CPVC/EPDM with CPVC Disc: Pricing Schedule C			
V20415N	2	4	\$237.35	V20413N	2	4	\$405.26
V27415N	2-1/2	4	251.58	V27413N	2-1/2	4	442.11
V30415N	3	4	255.52	V30413N	3	4	473.68
V40415N	4	4	296.20	V40413N	4	4	547.37
V50415N	5	4	419.43	V60413N	6	4	757.89
V60415N	6	4	438.22	V80413N	8	1	1315.79
V80415N	8	1	744.97				
CPVC/FKM with CPVC Disc: Pricing Schedule C				CPVC/FKM with CPVC Disc: Pricing Schedule C			
V20414N	2	4	\$815.79	V20414N	2	4	\$815.79
V27414N	2-1/2	4	884.21	V27414N	2-1/2	4	884.21
V30414N	3	4	926.32	V30414N	3	4	926.32
V40414N	4	4	1189.47	V40414N	4	4	1189.47
V60414N	6	4	1873.68	V60414N	6	4	1873.68
V80414N	8	1	3157.89	V80414N	8	1	3157.89

411 N SERIES BUTTERFLY VALVE REPLACEMENT HANDLE



Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
Pricing: Schedule B				Pricing: Schedule B			
V20411K	2	1	\$36.17	V40411K	4	1	\$44.68
V27411K	2-1/2	1	40.43	V60411K	6	1	87.23
V30411K	3	1	38.83	V80411K	8	1	112.77

411 NG SERIES BUTTERFLY VALVE WITH GEAR OPERATOR 2 - 6"

NOTE: For sizes 8 - 24", see page 12

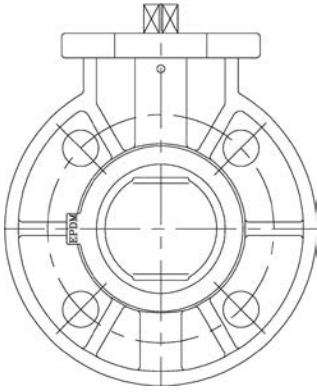
Gear Operator - Corrosion Resistant Aluminum Alloy housing with red oxide primer, cast iron handwheel, and Nitrotec® treated output shaft, 40:1 ratio worm gear, 10 turns to close.

Chain wheel available – See bottom of page 11 for detail.

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC/EPDM with PP Disc: Pricing Schedule C				PVC/FKM with PP Disc: Pricing Schedule C			
V20411NG	2	1	\$773.68	V20412NG	2	1	\$1015.79
V27411NG	2-1/2	1	805.26	V27412NG	2-1/2	1	1042.11
V30411NG	3	1	805.26	V30412NG	3	1	1042.11
V40411NG	4	1	857.89	V40412NG	4	1	1184.21
V60411NG	6	1	1026.32	V60412NG	6	1	1526.32
PVC/BUNA with PP Disc: Pricing Schedule C				CPVC/EPDM with CPVC Disc: Pricing Schedule C			
V20415NG	2	1	\$773.68	V20413NG	2	1	\$973.68
V27415NG	2-1/2	1	805.26	V27413NG	2-1/2	1	1026.32
V30415NG	3	1	805.26	V30413NG	3	1	1026.32
V40415NG	4	1	857.89	V40413NG	4	1	1078.95
V60415NG	6	1	1026.32	V60413NG	6	1	1347.37
CPVC/FKM with CPVC Disc: Pricing Schedule C				CPVC/FKM with CPVC Disc: Pricing Schedule C			
V20414NG	2	1	\$1336.84	V20414NG	2	1	\$1336.84
V27414NG	2-1/2	1	1473.68	V27414NG	2-1/2	1	1473.68
V30414NG	3	1	1473.68	V30414NG	3	1	1473.68
V40414NG	4	1	1684.21	V40414NG	4	1	1684.21
V60414NG	6	1	2368.42	V60414NG	6	1	2368.42

Pressure ratings are for non-shock water at 73°F.

411ND SERIES BUTTERFLY VALVE



Direct-mount ready Butterfly Valves with ISO 5211 mounting pattern.

- Full Boot Seal design. Requires no flange gaskets. ANSI Class 150 flange bolt pattern.
- 410 Stainless Steel Stem.
- Custom-fabricated reach rods available to open/close "ND" Series BFV for commercial pool surge tanks, ponds, and other low pressure applications. Contact customer service for more information.

Part No.	Size	ISO Pattern	Sq. Stem (mm on flats)	Opening Torque (in. lbs.)	Qty.	List
PVC/EPDM: Pricing Schedule C						
V20411ND	2	F05 & F07	11	113	1	\$237.89
V27411ND	2-1/2	F05 & F07	14	260	1	255.32
V30411ND	3	F05 & F07	14	260	1	255.32
V40411ND	4	F07	14	391	1	291.16
V60411ND	6	F07 & F10	17	738	1	431.13
V80411ND	8	F10	22	1302	1	692.05
V100411ND	10	F10	22	2604	1	1178.87
V120411ND	12	F12	27	3906	1	1654.19
CPVC/EPDM with CPVC Disc: Pricing Schedule C						
V20413ND	2	F05 & F07	11	113	1	\$389.47
V27413ND	2-1/2	F05 & F07	14	260	1	436.84
V30413ND	3	F05 & F07	14	260	1	436.84
V40413ND	4	F07	14	391	1	500.00
V60413ND	6	F07 & F10	17	738	1	752.63
V80413ND	8	F10	22	1302	1	1447.37
PVC/FKM: Pricing Schedule C						
V20412ND	2	F05 & F07	11	113	1	\$600.00
V27412ND	2-1/2	F05 & F07	14	260	1	631.58
V30412ND	3	F05 & F07	14	260	1	631.58
V40412ND	4	F07	14	391	1	789.47
V60412ND	6	F07 & F10	17	738	1	1157.89
V80412ND	8	F10	22	1302	1	1473.68
CPVC/FKM with CPVC Disc: Pricing Schedule C						
V20414ND	2	F05 & F07	11	113	1	\$889.47
V27414ND	2-1/2	F05 & F07	14	260	1	942.11
V30414ND	3	F05 & F07	14	260	1	942.11
V40414ND	4	F07	14	391	1	1263.16
V60414ND	6	F07 & F10	17	738	1	1894.74

GEAR OPERATORS FOR V40411ND (DIRECT MOUNT) BUTTERFLY VALVES



Aluminum Gear Operator

Corrosion-resistant Aluminum Alloy housing with red oxide primer, cast iron handwheel and Nitrotec® treated steel output shaft, 40:1 ratio worm gear, 10 turns to close. Weight: 4 lbs. Not submersible.

Pricing Schedule B

Part Number	ISO Mounting	Ctn Qty	List Price	Note
9801-ISO	F07 & F10	1	\$496.00	Fits ND BFV 2 - 8"
CR6	6" Diam Handwheel for 9801 Gear Op	1	56.00	
9801-ON	2" Operating Nut Fits 9801 Series Gear Operator	1	160.00	

Stem coupling included: Please specify the required stem coupling size (Square 11mm, 14mm, or 17mm) when ordering

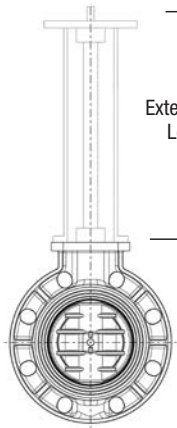
Chain Wheel option:

Valves aren't always situated in easy to access locations. Often, gaining access to open or close a valve necessitates dangerous climbing or maneuvering. A Chain Wheel can be installed in minutes and provides an easy, inexpensive way to ensure employee safety and effective valve operation. Opening and closing valves becomes as easy as standing at ground level and simply pulling the chain to operate the chain wheel above.

- Chain sprocket is sized to clamp on the CR-6 hand-wheel for safe, effective manual valve operation.
- All units come complete with sprocket wheel, chain guide, set collar, and chain.
- Material options of Galvanized, Zinc Plated, or Stainless Steel.
- When ordering, specify length of chain required (from the top of the handwheel to the location where the chain will be handled).

Contact Customer Service for a quotation.

BFV STEM EXTENSIONS FOR 411ND



Top and bottom mounting plates are set up for ISO 5211 mounting. Suitable for Gear Operators or Actuators.

Note: To order a completed assembly, use the separate part numbers for the valve, the stem extension, and the gear OP or actuator.

Also indicate the exact length that you require for the stem extension.

Material Options

Stem and Coupling:
Stainless steel or carbon steel

Shroud:
Stainless steel, carbon steel, or aluminum

STEM EXTENSION FOR GEAR OP OR ACTUATOR MOUNTING

Length (in)	F07 Mounting Part No.	F10 Mounting Part No.	F12 Mounting Part No.
6-12	V411N01	V411N01A	V411N01B
12-24	V411N02	V411N02A	V411N02B
25-48	V411N03	V411N03A	V411N03B
49-84	V411N04	V411N04A	V411N04B
85-108	V411N05	V411N05A	V411N05B
Fits BFV Sizes	2 - 4"	6 - 10"	12"
Top of Extension Stem-Square Options	11 - 14 mm	17 - 22 mm	27 mm

Example: Order V60411ND & V411N04A(40) in order to receive a 6" BFV, PVC/EPDM, with a 40" Stem Extension that is set up for ISO 5211, F10 mounting.

Example 2: Order V40411ND & V411N02(24) & 9801-411 in order to receive a 4" BFV, PVC/EPDM, with a 24" Stem Extension, and an Aluminum Gear Operator mounted to the top of the Stem Extension.

Example 3: (Ordering Stem Extension only for field installation) Order V411N03A (48), 17mm Square to receive a 48" stem extension with ISO F10 mounting and a 17mm stem square at the top (male) and bottom (female).

**Please specify length when ordering.
Call Customer Service for price and lead time.**

411NG SERIES BUTTERFLY VALVE WITH GEAR OPERATOR: 8 - 12"



8 - 12" Diameter

- Pressure Rating: 150 psi 8, 10"
100 psi 12"
- Full Boot Seal design. Requires no flange gaskets. ANSI Class 150 flange bolt pattern.
- 410 Stainless Steel Stem.
- 411NG Series also available in PP and PVDF. Call customer service for price and availability.
- Standard Gear Operator is cast iron with corrosion-resistant paint and SS fasteners.
- Not submersible.
- Chain wheel available – See bottom of page 11 for detail.

Large Diameter Butterfly Valves 14 - 24" Diameter

- 411NGP Series 14 - 24" Beige Polypropylene Body and Disc.
 - EPDM Liner and O-rings, 316 SS Stem, Cast Iron Gear Operator with 316 SS hardware, ANSI B16.5, Class 150 Bolt Pattern.
 - Not submersible.
- Pressure rating: 86 psi, 14-16"
72 psi, 18"
51 psi, 20 - 24"

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC/EPDM with PP Disc: Pricing Schedule C				PVC/FKM with PP Disc: Pricing Schedule C			
V80411NG	8	1	\$1117.15	V80412NG	8	1	\$2315.79
V100411NG	10	1	1551.58	V100412NG	10	1	3780.00
V120411NG	12	1	2186.15	V120412NG	12	1	4947.37
Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
CPVC/EPDM with CPVC Disc: Pricing Schedule C				CPVC/FKM with CPVC Disc: Pricing Schedule C			
V80413NG	8	1	\$1736.84	V80414NG	8	1	\$3526.32
V100413NG	10	1	2578.95	V100414NG	10	1	6105.26
V120413NG	12	1	3578.95	V120414NG	12	1	8210.53

LARGE DIAMETER POLYPROPYLENE (PP) VALVES 14 - 24"

Part No.	Size	Ctn. Qty.	List
PP/EPDM: Pricing Schedule C			
V140411NGP	14	1	\$4,183.00
V160411NGP	16	1	5,990.00
V180411NGP	18	1	12,265.00
V200411NGP	20	1	18,275.00
V240411NGP	24	1	29,086.00

Pressure ratings are for non-shock water at 73°F.
Butterfly Valve Flange Bolt Kits - Page 15

311N SERIES BUTTERFLY VALVE WITH STEEL LEVER HANDLE: 3, 4, AND 6"



- Full Boot Seal design. Requires no flange gaskets. ANSI Class 150 flange bolt pattern.
- Pressure Rating: 150 psi
- ANSI Class 150 Bolt Pattern
- 410 SS Stem

Stem extensions can be added to BFV and Gear Operator assemblies. Order stem extension separately.

If used in an HDPE piping system, flange spacers and/or chamfered flange adapters may be required. Please contact your HDPE fittings distributor.

Part No.	Size	Ctn. Qty.	List	Material		
PVC: Pricing Schedule C				PVC Body, EPDM Boot; PVC Disc, Stainless Steel Stem, Metal Coated Handle, PP Bearings, EPDM O-Rings, Keystone Fig. 100 top dimensions with double-D stem.		
V30311N	3	4	\$267.86			
V40311N	4	4	314.31			
V60311N	6	4	475.57			
Part No.	Size	Ctn. Qty.	List			
REPLACEMENT HANDLE Pricing Schedule B						
V30311K	3	1	\$42.00			
V40311K	4	1	42.00			
V60311K	6	1	49.28			
DIMENSIONS FOR TOP PLATE						
Size	L	J	K	Bolt Plate Circle (PCD)	No. of Holes	Hole Diam.
3"	1-1/4	9/16	3/8	3-1/4	4	7/16
4"	1-1/4	5/8	7/16	3-1/4	4	7/16
6"	1-1/4	5/8	7/16	3-1/4	4	7/16

311NG BUTTERFLY VALVES WITH GEAR OPERATOR



Part No.	Size	List	Description
PVC/EPDM: Pricing Schedule C			
V30311NG	3	\$700.71	High strength corrosion resistant Coated Aluminum Alloy housing with coated cast iron handwheel and Nitrotec [®] treated steel output shaft, 40:1 ratio worm gear, 10 turns to close, mounted to 311N series butterfly valve.
V40311NG	4	740.00	
V60311NG	6	897.16	
*Equivalent to medium grade stainless steel for corrosion-resistance. Gear operator is not submersible.			
Suitable as Isolation valves in irrigation or other water projects. If used in an HDPE piping system, flange spacers and/or chamfered flange adapters may be required. Please contact your HDPE fittings distributor.			

GEAR OPERATORS FOR 311N SERIES BUTTERFLY VALVES 3, 4 AND 6"

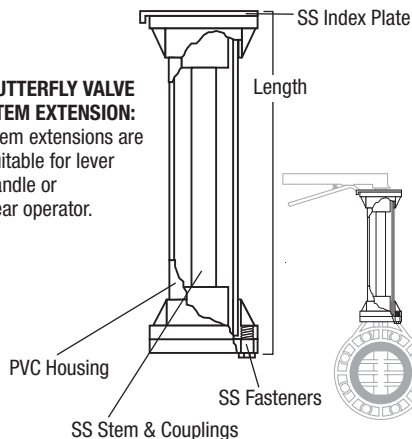


Chain wheel available – See bottom of page 11 for detail.

Part No.	Ctn. Qty.	List	Description
Pricing Schedule B			
9801-311	1	\$496.00	For retrofit: Mounts directly to 311N series BFVs. High strength corrosion resistant Aluminum Alloy housing with coated cast iron handwheel and Nitrotec [®] treated steel output shaft, 40:1 ratio worm gear, 10 turns to close.
CR6	1	56.00	
9801-ON	1	160.00	
Stem coupling included: Specify DB1-DD3 to fit 3" 311 series BFV, or DB1-DD46 to fit 4 or 6" 311 series BFV			
*Equivalent to medium grade stainless steel for corrosion-resistance. Gear operator is not submersible.			

311N SERIES BUTTERFLY VALVE STEM EXTENSIONS: 3, 4, AND 6"

BUTTERFLY VALVE STEM EXTENSION: Stem extensions are suitable for lever handle or gear operator.



Length (in)	FOR 3" BFV Part No.	FOR 4" AND 6" BFV Part No.
6-12	V311N301	V311N01
12-24	V311N302	V311N02
25-48	V311N303	V311N03
49-84	V311N305	V311N05
85-108	V311N308	V311N08

Note: To order a completed assembly, use the separate part numbers for the valve and the stem extension. Also indicate the exact length that you require for the stem extension.
 Gear Operated Example: Order V40311NG & V311N02 (24) in order to receive a 4 BFV with 24" Stem Extension, with Gear Operator mounted to the top of the Stem Extension.
 Lever Handle Example: Order V40311N & V311N02 (24) in order to receive a 4 BFV with 24" Stem Extension, with Lever Handle and Index Plate mounted to top of Stem Extension.

Please specify length when ordering.
Call Customer Service for price and lead time.

Pressure ratings are for non-shock water at 73°F.
 Butterfly Valve Flange Bolt Kits - Page 15

711N SERIES COMMERCIAL BUTTERFLY VALVE



Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC / EPDM, 316 SS Stem, Blue ABS Lever Handle: Pricing Schedule C				711N Series Replacement Handles: Pricing Schedule B			
V30711N	3	10	\$178.32	V40711K	3 & 4"	1	\$36.00
V40711N	4	8	207.05	V80711K	6 & 8"	1	46.00
V60711N	6	4	306.53				
V80711N	8	3	520.95				

- Oval bolt holes designed to meet ANSI class 150, DIN, and BS 4504 PNG
- Full boot EPDM seal, requires no gaskets
- Lightweight, corrosion resistant plastic construction. Six position PVC index plate.
- Pressure rating, 3 - 6" 150 psi, 8" 100 psi
- Designed for swimming pool, pond, irrigation, and other water applications.
- 304 SS Stem

If used in an HDPE piping system, flange spacers and/or chamfered flange adapters may be required. Please contact your HDPE fittings distributor.

The 711 Series BFV is sold as lever type only. For BFV's with Actuation, Gear Operators or Stem Extensions, please refer to the 411 or 311 series.

BUTTERFLY VALVE FLANGE BOLT SETS



Flange bolt sets sized to mate ANSI Class 150 flanges and Colonial Butterfly Valves.

- Offered in 304 SS, A307 Zinc Plated, and Galvanized Steel.
- Bolt kits do not include gaskets because Colonial butterfly valves do not require gaskets.
- Packed in corrugated cartons for ease of shipping/handling and organizing at the jobsite.

Butterfly Valve Size		3"
4 5/8-11 x 5-1/2 Hex Bolts		
4 5/8-11 Hex Nuts		
8 5/8 Flat Washers		
Butterfly Valve Size		4"
8 5/8-11 x 6 Hex Bolts		
8 5/8-11 Hex Nuts		
16 5/8 Flat Washers		
Butterfly Valve Size		6"
8 3/4-10 x 7 Hex Bolts		
8 3/4-10 Hex Nuts		
16 3/4 Flat Washers		
Butterfly Valve Size		8"
8 3/4-10 x 8 Hex Bolts		
8 3/4-10 Hex Nuts		
16 3/4 Flat Washers		
Butterfly Valve Size		10"
12 7/8-9 x 9 Hex Bolts		
12 7/8-9 Hex Nuts		
24 7/8 Flat Washers		
Butterfly Valve Size		12"
12 7/8-9 x 10 Hex Bolts		
12 7/8-9 Hex Nuts		
24 7/8 Flat Washers		

Part No.	Valve Size	WGT. (lbs.)	List
Pricing Schedule B			
Galvanized for BFV			
V30BFKG	2 & 3"	2.75	\$24.63
V40BFKG	4"	5.75	50.78
V60BFKG	6"	9.30	85.00
V80BFKG	8"	11.60	88.96
V100BFKG	10"	25.31	222.59
V120BFKG	12"	26.26	238.89
A307 Zinc Plated for BFV			
V30BFKZ	2 & 3"	2.70	\$18.00
V40BFKZ	4"	5.30	32.00
V60BFKZ	6"	9.30	62.00
V80BFKZ	8"	10.55	68.00
V100BFKZ	10"	24.31	159.00
V120BFKZ	12"	25.50	175.00
304 Stainless for BFV			
V30BFKS	2 & 3"	2.70	\$58.00
V40BFKS	4"	5.70	132.00
V60BFKS	6"	9.25	240.00
V80BFKS	8"	10.40	254.00
V100BFKS	10"	25.20	620.00
V120BFKS	12"	27.26	690.00

"NEW" BUTTERFLY VALVE/FLANGE CONTRACTOR KIT



"NEW" Contractor Kit – Includes PVC Butterfly Valve, Two Lasco PVC Van-stone Flanges, and Bolt set. All packed in one heavy-duty corrugated carton for delivery to jobsite. One convenient part number ensures that all materials will be delivered. See the chart to determine the part number by choosing the size and series of the Butterfly valve, and the material of the bolt kit.

- PVC Butterfly Valve
- Two Lasco PVC Van Stone Flanges
- Bolt Set

Part No.	Size	BFV Series	Bolt Kit Type	List
Kit to Include 411N Series PVC/EPDM BFV With Molded Polypro Lever Handle				
Pricing Schedule K				
KIT20411G	2	411	Galvanized	\$280.20
KIT20411Z	2	411	Zinc	271.76
KIT20411S	2	411	Stainless	322.73
KIT30411G	3	411	Galvanized	\$311.20
KIT30411Z	3	411	Zinc	302.76
KIT30411S	3	411	Stainless	353.73
KIT40411G	4	411	Galvanized	\$394.62
KIT40411Z	4	411	Zinc	368.59
KIT40411S	4	411	Stainless	496.01
KIT60411G	6	411	Galvanized	\$602.17
KIT60411Z	6	411	Zinc	581.05
KIT60411S	6	411	Stainless	749.32
KIT80411G	8	411	Galvanized	\$917.07
KIT80411Z	8	411	Zinc	901.05
KIT80411S	8	411	Stainless	1205.53

See complete kit description at left.

Part No.	Size	BFV Series	Bolt Kit Type	List
Kit to Include 311N Series PVC/EPDM BFV With Coated Metal Steel Lever Handle				
Pricing Schedule K				
KIT30311G	3	311	Galvanized	\$323.16
KIT30311Z	3	311	Zinc	314.72
KIT30311S	3	311	Stainless	365.68
KIT40311G	4	311	Galvanized	\$410.04
KIT40311Z	4	311	Zinc	386.12
KIT40311S	4	311	Stainless	513.54
KIT60311G	6	311	Galvanized	\$638.34
KIT60311Z	6	311	Zinc	616.84
KIT60311S	6	311	Stainless	848.64
Kit to include 711N Series PVC/EPDM BFV with molded Blue ABS Lever Handle				
Pricing Schedule K				
KIT30711G	3	711	Galvanized	\$263.16
KIT30711Z	3	711	Zinc	223.16
KIT30711S	3	711	Stainless	274.74
KIT40711G	4	711	Galvanized	\$334.74
KIT40711Z	4	711	Zinc	309.47
KIT40711S	4	711	Stainless	436.84
KIT60711G	6	711	Galvanized	\$524.21
KIT60711Z	6	711	Zinc	484.21
KIT60711S	6	711	Stainless	671.58
KIT80711G	8	711	Galvanized	\$778.95
KIT80711Z	8	711	Zinc	752.63
KIT80711S	8	711	Stainless	1047.37

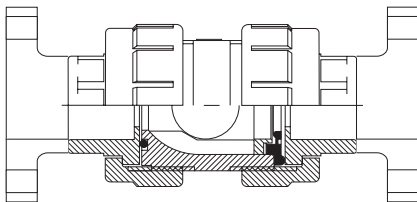
Pressure ratings are for non-shock water at 73°F.

TRUE UNION BALL CHECK VALVE



- Pressure Rating: 235 psi
- Strainer screen can be added (see next section)
- If installing a Ball Check Valve horizontally, a minimum of 5 psi (12" of head) back pressure is needed to maintain seat closure.
- Piston type ball, slides on guides to eliminate chatter in the open position.
- Silicone-Free Assembly
- Pressure Rating per ASTM F-1970

Note: 3/8" and 1/4" sizes are available (1/2" valves pre-assembled with reducer bushings). Contact Customer Service for part number and pricing.



(Flanged Type)

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC/EPDM: Pricing Schedule A				CPVC/EPDM: Pricing Schedule A			
Socket and Thread End Connectors				Socket and Thread End Connectors			
V07271ST	1/2	48	\$57.79	V07273ST	1/2	48	\$89.91
V08271ST	3/4	36	68.92	V08273ST	3/4	36	107.62
V10271ST	1	24	81.94	V10273ST	1	24	126.97
V14271ST	1-1/4	24	119.68	V14273ST	1-1/4	24	218.68
V17271ST	1-1/2	24	137.46	V17273ST	1-1/2	24	218.68
V20271ST	2	12	187.65	V20273ST	2	12	292.84
PVC/FKM: Pricing Schedule A				CPVC/FKM: Pricing Schedule A			
Socket and Thread End Connectors				Socket and Thread End Connectors			
V07272ST	1/2	48	\$65.14	V07274ST	1/2	48	\$100.08
V08272ST	3/4	36	72.74	V08274ST	3/4	36	119.59
V10272ST	1	24	91.36	V10274ST	1	24	141.07
V14272ST	1-1/4	24	134.31	V14274ST	1-1/4	24	242.77
V17272ST	1-1/2	24	152.54	V17274ST	1-1/2	24	242.77
V20272ST	2	12	208.66	V20274ST	2	12	325.45
PVC/EPDM: Pricing Schedule A				CPVC/EPDM: Pricing Schedule A			
Flanged				Flanged			
V07271NF	1/2	1	\$71.05	V07273NF	1/2	48	\$97.73
V08271NF	3/4	1	86.21	V08273NF	3/4	36	116.67
V10271NF	1	1	102.32	V10273NF	1	24	138.61
V14271NF	1-1/4	1	126.00	V14273NF	1-1/4	24	235.35
V17271NF	1-1/2	1	174.32	V17273NF	1-1/2	24	251.31
V20271NF	2	1	246.32	V20273NF	2	12	444.76
PVC/FKM: Pricing Schedule A				CPVC/FKM: Pricing Schedule A			
Flanged				Flanged			
V07272NF	1/2	1	\$89.05	V07274NF	1/2	48	\$121.87
V08272NF	3/4	1	107.05	V08274NF	3/4	36	147.59
V10272NF	1	1	125.05	V10274NF	1	24	171.53
V14272NF	1-1/4	1	163.89	V14274NF	1-1/4	24	291.19
V17272NF	1-1/2	1	189.47	V17274NF	1-1/2	24	314.13
V20272NF	2	1	252.00	V20274NF	2	12	476.67

Note: For 2-1/2", 3" & 4" Ball Check Valves - See Page 17
Addition of Flanged Ends Reduces Pressure Rating to 150 psi

FOOT VALVE STRAINER FOR TRUE UNION BALL CHECKS



Replaces the Union Nut on the upstream side of the True Union Ball Check Valve (**sold separately**).

Install the assembly vertically with strainer side down. Prevents debris from entering the fluid stream of a suction pipeline. Valve opens when suction is activated. Ball then seats to close the valve when suction is not present.

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC: Pricing Schedule A				CPVC: Pricing Schedule A			
V07271P	1/2	1	\$14.19	V07273P	1/2	1	\$22.40
V08271P	3/4	1	18.91	V08273P	3/4	1	29.86
V10271P	1	1	22.46	V10273P	1	1	34.84
V17271P	1-1/4 & 1-1/2	1	30.73	V17273P	1-1/4 & 1-1/2	1	48.54
V20271P	2	1	40.19	V20273P	2	1	63.51

Pressure ratings are for non-shock water at 73°F.

SINGLE UNION BALL CHECK VALVES SOCKET X SOCKET



- Pressure Rating:
PVC and CPVC
235 psi 1/2 - 2"
150 psi 2-1/2"
100 psi 3 - 4"

- If installing a Ball Check Valve horizontally, a minimum of 5 psi (12' of head) back pressure is needed to maintain seat closure
- PP available by special order
- Pressure Rating per ASTM F-1970
- Silicone-Free Assembly

Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-Rings S x S: Pricing Schedule A			
V27221B1	2-1/2	8	\$442.11
V30221B1	3	8	\$510.53
V40221B1	4	4	\$587.37

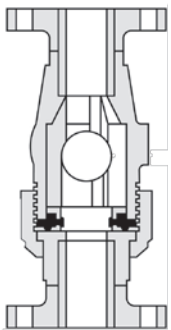
Part No.	Size	Ctn. Qty.	List
CPVC w/EPDM O-Rings S x S: Pricing Schedule A			
V27223B	2-1/2	8	\$515.66
V30223B	3	8	\$580.26
V40223B	4	4	\$1024.75

Part No.	Size	Ctn. Qty.	List
PVC w/FKM O-Rings S x S: Pricing Schedule A			
V08222B	3/4	24	\$61.78
V10222B	1	24	\$79.94
V17222B	1-1/2	12	\$130.85
V20222B	2	6	\$191.02
V27222B	2-1/2	8	\$461.99
V30222B	3	8	\$533.80
V40222B	4	4	\$614.03

Part No.	Size	Ctn. Qty.	List
CPVC w/FKM O-Rings S x S: Pricing Schedule A			
V27224B	2-1/2	8	\$535.55
V30224B	3	8	\$603.54
V40224B	4	4	\$998.83

FLANGED BALL CHECK 2-1/2 - 4"

- Pressure Rating: 150 psi
- ANSI Class 150 Flange
- If installing a Ball Check Valve horizontally, a minimum of 5 psi (12' of head) back pressure is needed to maintain seat closure



Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-Rings F x F: Pricing Schedule A			
V27241B	2-1/2	8	\$590.64
V30241B	3	8	\$808.31
V40241B	4	4	\$1015.44

Part No.	Size	Ctn. Qty.	List
CPVC w/EPDM O-Rings F x F: Pricing Schedule A			
V27243B	2-1/2	8	\$833.33
V30243B	3	8	\$1040.44
V40243B	4	4	\$1524.58

Part No.	Size	Ctn. Qty.	List
PVC w/FKM O-Rings F x F: Pricing Schedule A			
V27242B	2-1/2	8	\$610.53
V30242B	3	8	\$831.58
V40242B	4	4	\$1096.96

Part No.	Size	Ctn. Qty.	List
CPVC w/FKM O-Rings F x F: Pricing Schedule A			
V27244B	2-1/2	8	\$853.21
V30244B	3	8	\$1063.72
V40244B	4	4	\$1551.24

FOOT VALVE STRAINER FOR SINGLE UNION BALL CHECK

- Pressure Rating: 150 psi

Shown assembled with Single Union Ball Valve. (sold separately)



Part No.	Size	Ctn. Qty.	List
PVC: Pricing Schedule A			
V08221P	3/4	1	\$18.91
V17221P	1-1/2	1	28.27
V20221P	2	1	30.73

Available in sizes 3/4 - 2" in PVC. Replaces the union end of the single union ball check valve. Installs vertically with strainer side down. Prevents debris from entering the fluid stream of a suction pipeline. Valve opens when suction is activated. Ball then seats to close the valve when suction is not present.

SWING CHECK VALVE



White Type – Permanently bonded two-piece body design, with EPDM hinge and seal, weighted with PVC disc. Limited sizes available.

Gray Type – Two-piece body design joined with 304 SS fasteners, and an EPDM gasket. This valve can be disassembled for service. EPDM seal weighted with PVC disc.

- 150 psi in Open Position. 75 psi in the closed position.
- Gravity-based closure (no spring). The open position allows for unobstructed continuous flow with minimal head loss.
- Minimum opening pressure less than 0.5 PSI

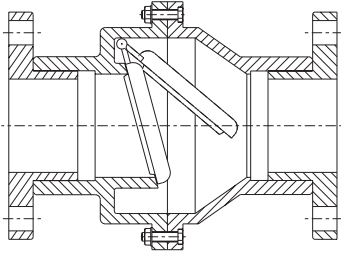
Part No.	Size	Ctn. Qty.	List
White PVC/EPDM: Pricing Schedule A			
Soc x Soc			
V10611N	1	80	\$15.97
Gray PVC/EPDM: Pricing Schedule A			
Soc x Soc with S.S. Fasteners			
V08611G	3/4	108	\$16.84
V10611G	1	72	\$18.53
V14611G	1-1/4	36	\$23.16
V17611G	1-1/2	30	\$25.26
V20611G	2	24	\$31.16
V27611N	2-1/2	16	\$72.63
V30611N	3	8	\$89.47
V40611N	4	6	\$173.68

REPLACEMENT FLAPPER FOR SWING CHECK VALVES

Part No.	Size	Ctn. Qty.	List
Pricing Schedule B			
V08611E	3/4	1	\$3.00
V10611E	1	1	3.80
V14611E	1-1/4	1	6.50
V17611E	1-1/2	1	8.00
V20611E	2	1	9.75
V27611E	2-1/2	1	11.00
V30611E	3	1	11.00
V40611E	4	1	18.00

Pressure ratings are for non-shock water at 73°F.

FLANGED SWING CHECK VALVE



- Flange x Flange design allows for removal from the piping system for maintenance, or replacement.
- ANSI Class 150 Flange pattern
- Pressure rated to 150 psi in the open position, 75 psi in the closed position.
- PVC body and flange, 304 SS fasteners
- Body can be disassembled for maintenance
- Minimum opening pressure less than 0.5 PSI

Part No.	Size	Ctn. Qty.	List
PVC/EPDM: Pricing Schedule A			
V17611NF	1-1/2	1	\$72.63
V20611NF	2	1	125.26
V30611NF	3	1	247.37
V40611NF	4	1	573.68

Gravity-based closure (no spring). The open position allows for unobstructed continuous flow with minimal head loss.

SPRING CHECK VALVES

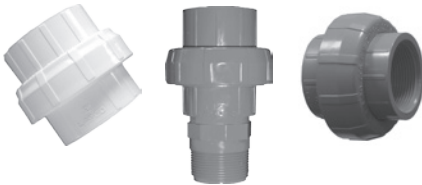
- Pressure Rating: 100 psi
- Stainless steel spring maintains a positive seal even when no back pressure is present. 2 psi minimum flow pressure is required to open valve.



Part No.	Size	Ctn. Qty.	List
PVC/EPDM: Pricing Schedule A			
Soc x Soc			
V07221B	1/2	10	\$10.11
V08221B	3/4	10	10.85
V10221B	1	8	16.06
V14221B	1-1/4	6	21.48
V17221B	1-1/2	6	22.15
V20221B	2	4	26.67

Part No.	Size	Ctn. Qty.	List
PVC/EPDM: Pricing Schedule A			
Threaded x Threaded			
V07221T	1/2	10	\$10.11
V08221T	3/4	10	10.85
V10221T	1	8	16.06
V14221T	1-1/4	6	21.48
V17221T	1-1/2	6	22.15
V20221T	2	4	26.67

PVC & CPVC SCH 80 UNION



At LASCO Fittings, Inc., we are constantly striving to improve our fittings. Our employees work hard to provide our customer with quality parts. Our re-designed unions are shining examples of our cutting edge technology and well known performance. During the design process, pressure rating was our highest priority. Although our unions have ratings of 150 to 235 p.s.i., they have been tested to over 750 p.s.i. These tests were conducted according to ASTM F1970 standards. Because of their high pressure rating, these unions have improved sealing. Now our unions are stronger, more durable, a better fit in tight locations, and have the appropriate wall thickness and sockets. LASCO Fittings, Inc. is dedicated to quality parts and quality performance.

See List Price Sheets Schedule 40, Schedule 80 and CPVC Schedule 80 **for a complete listing of Unions.**

Pressure ratings are for non-shock water at 73°F.

Y-STRAINER

• Pressure Rating: 150 psi



Equipped with 20 Mesh PP Screen.
20 Mesh and 40 Mesh SS Screen available
in select sizes.

Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule B			
Socket			
V07281B	1/2	24	\$52.20
V08281B	3/4	24	58.29
V10281B	1	24	64.39
V14281B	1-1/4	12	116.60
V17281B	1-1/2	12	116.60
V20281B	2	9	146.41

Part No.	Size	Ctn. Qty.	List
CPVC w/FKM O-RINGS*: Pricing Schedule B			
Socket			
V07284B	1/2	24	\$116.75
V08284B	3/4	24	129.48
V10284B	1	24	167.20

* Select sizes available in CPVC.
Contact Customer Service for availability.

Y-STRAINER REPLACEMENT CARTRIDGE

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC 20 MESH (SS SCREEN): Pricing Schedule B				PVC 40 MESH (SS SCREEN): Pricing Schedule B				PVC 20 MESH (PP SCREEN): Pricing Schedule B			
V07281BM	1/2	1	\$12.24	V07281B0	1/2	1	\$12.24	V07281PM	1/2	1	\$12.24
V08281BM	3/4	1	16.32	V08281B0	3/4	1	16.32	V08281PM	3/4	1	16.32
V10281BM	1	1	20.40	V10281B0	1	1	20.40	V10281PM	1	1	20.40
V17281BM	1-1/2 & 1-1/4	1	24.47					V17281PM	1-1/2 & 1-1/4	1	24.47
								V20281PM	2	1	32.62
CPVC 20 MESH (SS SCREEN): Pricing Schedule B				CPVC 40 MESH (SS SCREEN): Pricing Schedule B				CPVC 20 MESH (PP SCREEN): Pricing Schedule B			
V07284BM	1/2	1	\$25.76	V07284B0	1/2	1	\$25.76	V07284PM	1/2	1	\$25.76
V10284BM	1	1	42.93	V08284B0	3/4	1	34.34	V08284PM	3/4	1	34.34
V17284BM	1-1/2 & 1-1/4	1	52.67	V10284B0	1	1	42.93	V10284PM	1	1	42.93
V20284BM	2	1	68.67	V17284B0	1-1/2 & 1-1/4	1	52.67	V17284PM	1-1/2 & 1-1/4	1	52.67
				V20284B0	2	1	68.67	V20284PM	2	1	68.67

Note: 20 mesh Stainless Steel screens have a square opening 0.032"
20 mesh Polypropylene screens have a square opening 0.028"
40 mesh Stainless Steel screens have a square opening 0.016"

In-line Y-Strainers protect pumps and other pipeline components by removing solids and sediment. Colonial Y-Strainers are suitable for flow rates of up to 150 gpm, in applications which require infrequent cleaning and in which the process media is environmentally safe. The strainer branch of the Y-Strainer must be pointing downward so that gravity enables the trapping of sediment and debris. The system must be depressurized and drained prior to removing and cleaning or replacing the strainer cartridge.

Colonial recommends the purchase of an extra cartridge with each Y-Strainer so that maintenance time can be reduced.

ACTUATED VALVES



Submittals and wiring diagrams for actuators are available at www.colonialengineering.com or call customer service.

Colonial offers pneumatic or electric actuated True Union Ball Valves and Butterfly Valves. Mounting Kits, Valves, Actuators and Accessories can be sold separately, or as complete, tested assemblies.

Colonial offers actuators from Bonomi/Valbia (Electric and Pneumatic), Valvsys (Electric) and Max-Air (Pneumatic). Actuators are sized to fit Colonial Full Block TUBVs in sizes ranging from 1/2" - 4", and (Direct Mount) Butterfly Valves 2"-12".

Please contact customer service with your request for quotation.

Required information for Actuated Valve assembly quotations:

Electric Actuator

115 VAC or 24 VAC or 24VDC
 On/Off Electric or Fail-safe?
 Heater for outdoor use required?
 4-20 mA positioner needed?
 Extra limit switches / position indicators needed?
 Desired cycle time for 1/4 turn rotation?

Pneumatic Actuator

Double Acting or Spring Return (Fail-safe)?
 Solenoid (pilot valve) needed?
 1/4" NPT Air Connections?
 Remote Position Indicators or other accessories needed?

Bonomi Electric Actuator features:

- Housing constructed of self-extinguishing, corrosion-resistant technopolymer material.
- Stainless Steel fasteners.
- Electronic Circuit adjusts the motor speed depending on the mechanical charge variations to keep the drive cycle time consistent.
- Electronic torque limitation
- Built-in heater activates when temperature in the housing drops below 77° F.
- Battery activated Fail-Safe accessory available.
- Available 24V or 115 VAC

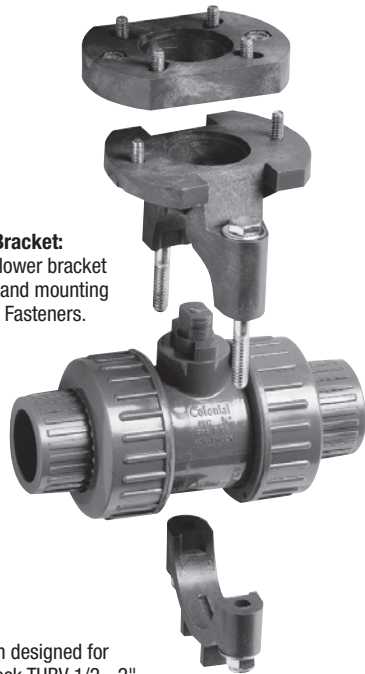
Pneumatic Actuator features:

- Housing constructed of self-extinguishing, corrosion-resistant technopolymer material for Ball Valve sizes 1/2" - 2" (Max-Air)
- Anodized Aluminum housing (Bonomi)
- Stainless Steel fasteners
- Namur VDI/VDE 3845 and ISO 5211 dimensions on all sizes. No special blocks are required to mount solenoid valves, limit switches or positioners
- Air-to-Air and Spring Return (fail-safe) models available
- Supply: Air (lubricated if possible), min 40 psi and max 120 psi

Complete technical brochures (PDFs) are available at www.colonialengineering.com

Pressure ratings are for non-shock water at 73°F.

MOUNTING KIT FOR 1/2" - 2" FULL BLOCK TRUE UNION BALL VALVE SERIES

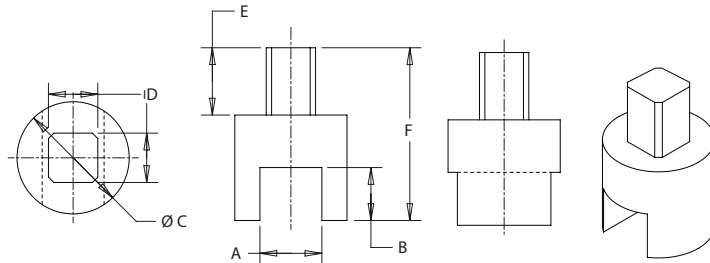


Plastic Bracket:
Upper & lower bracket sections and mounting plate. SS Fasteners.

- Custom designed for Full Block TUBV 1/2 - 2".
- Molded from fibreglas-filled PVC for extra strength
- Includes SS fasteners (Stem coupling must be ordered separately)
- ISO 5211 mounting pattern
- Can be retro-fitted to an installed Full Block TUBV

BRACKET: Pricing Schedule B

Part No.	For Valve Size	ISO Pattern	List
V07501A	1/2	F04	\$35.11
V08501A	3/4	F04	38.30
V10501A	1	F04/5	40.43
V17501A	1-1/2 & 1-1/4	F05	44.68
V20501A	2	F05	47.87



SS STEM COUPLINGS: Pricing Schedule B

SIZE	A	B	C	D	E	F	ISO	PART NUMBER	List
1/2"	.320	.335	1.00	.430	.500	1.440	F04	V07502A	\$38.00
3/4"	.380	.390	1.00	.430	.500	1.410	F04	V08502A	38.00
1"	.440	.450	1.00	.430	.500	1.490	F04	V10502A	39.00
1-1/2"	.560	.570	1.25	.550	.629	1.740	F05	V17502A	40.00
1-1/4"	.560	.570	1.25	.430	.500	1.490	F04	V17502A-F04	40.00
2"	.690	.575	1.25	.550	.629	1.920	F05	V20502A	40.00
2"	.690	.575	1.25	.430	.500	1.65	F04	V20502A-F04	40.00

BRACKET FOR 3" & 4" TRUE UNION BALL VALVES



Constructed of PVC or CPVC material, this bracket features a mounting pad with a PCD of 102mm (ISO 5211 F10) and a 17mm square stem coupling. A design enhancement is currently in-process. Please contact Colonial Customer Service for details, pricing and a submittal.

Torque Values For Full Block True Union Ball Valves

Valve Size	Opening Torque (In-Lbs)
1/2"	16
3/4"	35
1"	60
1-1/4"	110
1-1/2"	110
2"	180
3"	600
4"	1,000

Pricing Schedule B

Part No.	Size	List*
V30501P	3	
V40501P	4	

ISO 5211 F10

* For Bracket Only. Valve Ordered Separately.

SLO-CLOSE PLASTIC BALL VALVES

Patented thermoplastic gear driven operating nut rotates 360° to achieve a 90° turn of the ball. The result is slow closure and the elimination of water hammer, while maintaining the positive shut-off and reliable service of a ball valve. Components and internal gears of the Slo-Close system are molded of durable Acetal material, and the Set screw is 316 SS. The system is mounted on Colonial's Full Block True Union Ball Valve, and Super C Sch 80 Compact Valve, both of which have a proven record of quality in industrial process piping, water treatment, commercial plumbing and irrigation markets for over 30 years.

Valve can be actuated by use of a standard Champion Sprinkler Key or Lasco Valve Key. Successfully introduced to the Turf Irrigation market in isolation valve applications, the Slo-Close valve will perform in any industry where the avoidance of water hammer is a priority. **Do not use for throttling (in partially open position).**

See List Price Sheet VPSC-6 for a complete listing of Slo-Close Valves and Accessories.

NOTE: Master distribution of the Slo-Close Series **for the irrigation industry** is offered through:

LASCO Fittings, Inc.	(731) 772-3180
414 Morgan Street	(800) 776-2756
Brownsville, TN 38012	Fax: (731) 772-0835



RECOMMENDATIONS TO INSTALLERS AND USERS

Plastic piping systems should be engineered, installed, operated and maintained in accordance with accepted standards and procedures. Suitability for the intended application should be determined and verified by the designer and/or installer. Prior to assembly, all piping components should be inspected for damage or irregularities, and for the proper fit of mating components. The published instructions of the manufacturers of all attributes of the piping system (including but not limited to: pipe, fittings, valves, solvent cement & primer, thread sealant or Teflon tape) must be followed. All design, installation, operation and maintenance personnel must be trained on the proper precautions, use, handling, and installation of thermoplastic piping systems prior to use. A NOTE ON VALVE SELECTION: Ball Valves are designed for On/Off service and are NOT SUITABLE for throttling in a semi-closed position. Butterfly Valves ARE SUITABLE for both throttling and for On/Off service. For complete installation advice, please visit http://www.colonialengineering.com/html/valves_and_piping.html.

For Temperature and Pressure De-Rating Information See Page 3.

MATERIALS FOR O-RINGS AND VALVE SEATS

EPDM: Ethylene Propylene Diene Monomer

EPDM Rubber is an elastomer prepared from ethylene and propylene monomers and at times with a small amount of a third monomer. It has excellent tear and abrasion resistance and is chemically resistant to a large variety of acids, alkalis, alcohol, and oxidants.

Recommended for: phosphate ester base hydraulic fluids, water, silicone oils and greases, dilute acids, dilute alkalis, ketones, alcohol's and automotive brake fluids.

Not recommended for: petroleum oils or dilutions of hydrocarbons, di-ester base lubricants.

FKM Fluorocarbon Rubber / Elastomer

Fluorocarbon elastomers were first introduced in the mid 1950's.

The terms FPM, FKM and Viton® very often cause confusion and lead to incorrect interpretations. All of these designations actually stand for one single base material: fluoro rubber.

FPM is the international abbreviation according to DIN/ISO, whereas FKM is the short form for the fluoroelastomer category according to the American standard ASTM. Viton® is the registered trade mark of DuPont Performance Elastomers.

Recommended for: petroleum oils, di-ester based lubricants, silicate ester base lubricants, silicone fluids and greases, halogenated hydrocarbons, selected phosphate ester fluids and acids.

Not recommended for: ketones, amines, low molecular weight esters and ethers, and hot hydrofluoric or chlorosulfonic acids.

Buna-N (Nitrile)

Buna-N is often required for projects in the mining, landfill, and energy markets.

Buna-N (also known as Nitrile rubber or NBR), is the general term for acrylonitrile butadiene terpolymer. It has good mechanical properties when compared with other elastomers, and high wear resistance. It is not resistant to weathering and ozone.

Recommended for: Aliphatic hydrocarbons (propane, butane, petroleum oil, mineral oil and grease, diesel fuel, fuel oils) vegetable and mineral oils and greases; HFA, HFB and HFC fluids; Dilute acids, alkali and salt solutions at low temperatures; Water (special compounds up to 100°C) (212°F)

Not recommended for: Fuels of high aromatic content (for flex fuels a special compound must be used); Aromatic hydrocarbons (benzene); Chlorinated hydrocarbons (trichlorethylene); Polar solvents (ketone, acetone, acetic acid, ethylene-ester); Strong acids; Brake fluid with glycol base; Ozone, weather and atmospheric aging.

TEFLON® PTFE Fluorocarbon Polytetrafluoroethylene

This nearly insoluble and chemically inert fluorocarbon is used for valve seats. PTFE has a natural lubricating quality and high thermal stability. It has excellent dielectric properties and chemical resistance, low friction, outstanding stability at high temperatures.

TEFLON® is a registered trademark of DuPont. Only DuPont makes Teflon. DuPont™ is a trademark of DuPont and its affiliates. Viton® is a registered trademark of DuPont Performance Elastomers

Pressure ratings are for non-shock water at 73°F.

TERMS AND CONDITIONS OF SALE

These terms and conditions apply to sales of stock valves and pipe fittings within the continental United States. For shipments to Alaska, or for international and offshore shipments, please contact Customer Service for details.

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders totaling \$1,500 net for one shipment to single destination within the contiguous United States.
3. Minimum order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a MINIMUM 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.

LIMITED WARRANTY

Seller's products are carefully inspected for manufacturing defects; however, it is not always possible to detect hidden defects. Said products are warranted only to the extent that seller will replace, without charge, products proved to have manufacturing defects within 36 months of the date of delivery thereof and provided seller has been given the opportunity to inspect the product alleged to be defective and the installation or use thereof. Any use for other purposes than for transporting liquids or any modification of any product involving changes in the structure void any warranty of the manufacturer. No warranty is included against any expense for removal, reinstallation or other consequential damages arising from any defect. The warranties set out above are the only warranties made by seller and are expressly in lieu of all other warranties, expressed or implied, including the warranties of merchantability of fitness for a particular purpose.

COMPRESSED AIR WARNING

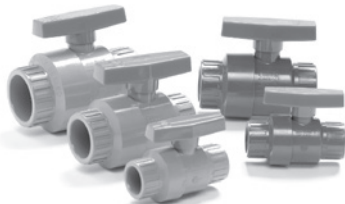
The products in this document are only intended for use in transferring or storing chemically compatible pressurized liquids. Do not test or use products in this document with compressed air or other gases. Doing so is dangerous and could cause injury or great bodily harm should a system fail under compressed air. Only use products that are specifically designed for compressed air/gas service. Call Colonial technical service for more information.

Printed in USA 3/15

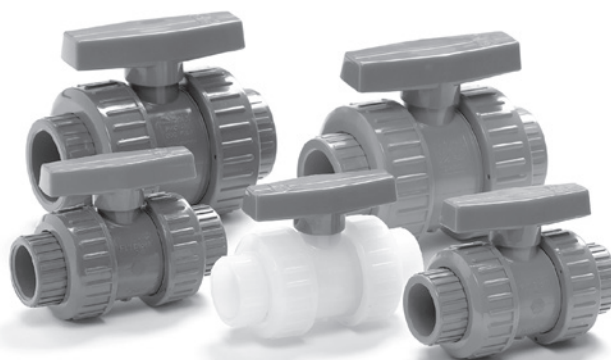
LASCO[®]
Fittings, Inc.



**SLO-CLOSE
BALL VALVES**



SUPER "C"™ BALL VALVES



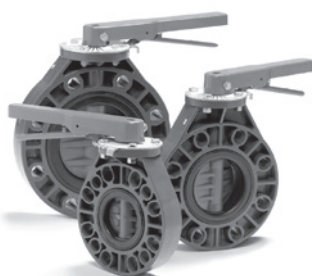
FULL BLOCK™ INDUSTRIAL TRUE UNION BALL VALVES



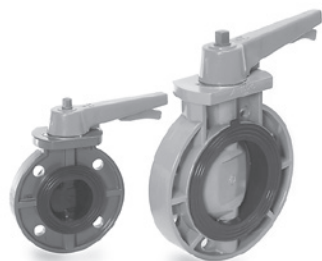
TRUE UNION BALL CHECK VALVES



SPRING CHECK VALVES & SWING CHECK VALVES



311N BUTTERFLY VALVES



**BUTTERFLY VALVES
(2-8")**



**BUTTERFLY VALVES
(3-24")**



**MIP VALVES
(1/2 - 4")**

LASCO Fittings, Inc. and Colonial Valve proudly serve wholesalers in the industrial PVF, process piping, water treatment, pool/spa, commercial plumbing, and irrigation markets.

VALVE APPLICATIONS

- Reverse Osmosis Systems
- Waste Water Treatment
- Pesticide Manufacturing
- Mining
- Chemical Processing
- Swimming Pools/Spas
- Aquariums
- Irrigation
- Metal Finishing and Plating
- Fluid Circulation Systems
- Fertilization
- De-Ionized Water
- Aqua Culture
- Pharmaceutical
- Pulp and Paper Processing
- Photographic Processing Systems
- Food Processing
- Original Equipment Manufactured Products (OEM)
- Wherever Reliable Corrosion-Resistant Flow-Control is Needed



Y-LINE STRAINERS



ACTUATED VALVES



COMMERCIAL TRUE UNION BALL VALVES



Distributed by:

LASCO®
Fittings, Inc.

LASCO ALSO CARRIES:

- Schedule 40 / Schedule 80
- Schedule 80 CPVC
- Large Diameter
- (Sch 40, Sch 80, Class 125, DWV)
- DWV / Inserts / Nipples
- Swing Joints / Tapt Saddles and other
- Heavy Turf Accessories
- Contact customer service for details.

Slo-Close Plastic Ball Valves

CATEGORY	DISCOUNT MULTIPLIER
PRICING SCH B	
PRICING SCH S	



LIST PRICE SHEET

EFFECTIVE March 26, 2015

VPSC-6 (Supersedes VPSC-5) PDF-REV 07-22-15

Note: Price changes are stated in BOLD print.

This List Price Sheet is available in PDF format at www.lascofittings.com

Distributed by:
LASCO®
Fittings, Inc.

CUSTOMER SERVICE: 414 Morgan Street, Brownsville, TN 38012, Toll-free Phone (800) 776 2756 or (731) 772 3180, Fax (731) 772 0835, www.lascofittings.com

SLO-CLOSE PLASTIC BALL VALVES

Patented thermoplastic gear driven operating nut rotates 360° to achieve a 90° turn of the ball. The result is slow closure and the elimination of water hammer, while maintaining the positive shut-off and reliable service of a ball valve. Components and internal gears of the Slo-Close system are molded of durable Acetal material, and the Set screw is 316 SS. The system is mounted on Colonial's Full Block True Union Ball Valve, and Super C Sch 80 Compact Valve, both of which have a proven record of quality in industrial process piping, water treatment, commercial plumbing and irrigation markets for over 30 years.

Valve can be actuated by use of a standard Champion Sprinkler Key, or Lasco Valve Key (See page 2) or by hand. Successfully introduced to the Turf Irrigation market in isolation valve applications, the Slo-Close valve will perform in any industry where the avoidance of water hammer is a priority. **Do not use for throttling (in partially open position).**

Line item detail is listed below. Contact customer service for discounts.

LASCO Fittings, Inc. (731) 772-3180
 414 Morgan Street (800) 776-2756
 Brownsville, TN 38012 Fax: (731) 772-0835

NOTE: Master distribution of the Slo-Close Series for the irrigation industry is offered through:

RECOMMENDATIONS TO INSTALLERS AND USERS

Plastic piping systems should be engineered, installed, operated and maintained in accordance with accepted standards and procedures. Suitability for the intended application should be determined and verified by the designer and/or installer. Prior to assembly, all piping components should be inspected for damage or irregularities, and for the proper fit of mating components. The published instructions of the manufacturers of all attributes of the piping system (including but not limited to: pipe, fittings, valves, solvent cement & primer or thread sealant. Due to the variable quality and tolerances of plastic male threaded nipples, Colonial no longer recommends the use of PTFE (Teflon) tape. We recommend using the following thread sealant: IPS WELD-ON All Seal™. All design, installation, operation and maintenance personnel must be trained on the proper precautions, use, handling, and installation of thermoplastic piping systems prior to use. A NOTE ON VALVE SELECTION: Ball Valves are designed for On/Off service and are NOT SUITABLE for throttling in a semi-closed position. Butterfly Valves ARE SUITABLE for both throttling and for On/Off service.

SLO-CLOSE FULL BLOCK TRUE UNION BALL VALVES



Assembled in USA

Pressure Ratings:

1" - 2" 235 psi
 2-1/2" & 3" 150 psi
 Valves with flange end pieces, 150 psi

*2-1/2" (3" with reducers)

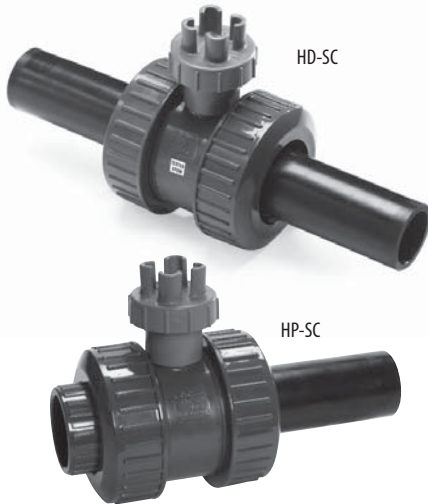
Note: All 2" & 63mm True Union Slo-Close Valves are assembled with Union Nuts molded from CPVC material. CPVC material provides more resistance to stress and fatigue. This upgrade is limited to the 2" size, due to its widespread use in lateral isolation in the golf and heavy-turf market.

Colonial always recommends proper handling and alignment of valves during installation, and does not recommend valves for use in conditions of bending stress, misalignment, or hydraulic shock (water hammer).

Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule S			
Socket and Threaded End Connectors			
V10101N-SC	1	24	\$99.04
V14101N-SC	1-1/4	6	125.98
V17101N-SC	1-1/2	6	125.98
V20101N-SC	2	6	194.85
Socket			
V27101N-SC*	2-1/2	1	409.36
V30101N-SC	3	1	373.27
Threaded			
V27111N-SC*	2-1/2	1	409.36
V30111N-SC	3	1	373.27
w/Metric Socket End pcs.			
V63101N-SC	63 mm	6	\$194.85
V90101N-SC	90 mm	1	373.27
NEW Socket x Flange (ANSI Class 150)			
V17101NF-SC	1-1/2	1	\$146.32
V20101NF-SC	2	1	208.42
V27101NF-SC	2-1/2	1	431.58
V30101NF-SC	3	1	404.21
NEW NPT Thread x Flange (ANSI Class 150)			
V17111NF-SC	1-1/2	1	\$145.95
V20111NF-SC	2	1	207.90
V27111NF-SC	2-1/2	1	431.58
V30111NF-SC	3	1	403.20

Pressure ratings are for non-shock water at 73°F.

SLO-CLOSE FULL BLOCK TUBV WITH HDPE SPIGOT DR11 END CONNECTORS



Part No.	Size	Ctn. Qty.	List
Pricing Schedule S			
PVC/EPDM HDPE x HDPE			
V20101HD-SC	2	6	\$253.52
V30101HD-SC	3	1	423.04
PVC/EPDM HDPE x PVC Socket			
V20101HP-SC	2	6	\$245.75
V30101HP-SC	3	1	412.43
PVC/EPDM HDPE x PVC FIPT			
V20111HP-SC	2	6	\$245.75
V30111HP-SC	3	1	412.43

Part No.	Size	Ctn. Qty.	List
Pricing Schedule S			
PVC/EPDM Metric HDPE x HDPE			
V63101HD-SC	63mm	6	\$253.52
V90101HD-SC	90mm	1	423.04
PVC/EPDM Metric HDPE x PVC Metric Socket			
V63101HP-SC	63mm	6	\$253.52
V30101HP-SC	90mm	1	412.43

Assembled in USA

HDPE DR11 End Pieces are custom designed and molded for Colonial Full Block TUBV of HDPE 3408 material. They are to be joined to HDPE pipe using standard butt fusion equipment, electro-fusion couplings, or compression adapters, following equipment manufacturer's recommendations.

This valve is not suitable for butt fusion in a section of HDPE pipe that exceeds 24" in length due to thermal expansion and contraction of HDPE. It is designed to be connected to a directional-changing fitting.

Pressure Ratings:

2"	160 psi
3"	150 psi

Note: All 2" & 63mm True Union Slo-Close Valves are assembled with Union Nuts molded from CPVC material. CPVC material provides more resistance to stress and fatigue. This upgrade is limited to the 2" size, due to its widespread use in lateral isolation in the golf and heavy-turf market.

Colonial always recommends proper handling and alignment of valves during installation, and does not recommend valves for use in conditions of bending stress, misalignment, or hydraulic shock (water hammer).

HDPE SPIGOT END CONNECTOR KITS FOR FULL BLOCK TUBVS



Part No.	Union Nut Material	Size	Ctn. Qty.	List
Pricing Schedule B				
KIT26013-C	CPVC	2	1 (kit)	\$39.77
KIT6326013-C	CPVC	63mm	1 (kit)	39.77
KIT26014	PVC	3	1 (kit)	55.56
KIT9026014	PVC	90mm	1 (kit)	55.56

Each Kit contains 1 HDPE Spigot End Connector (DR 11, 3408 HDPE), and a union nut. Allows connection of a Full Block TUBV to an HDPE piping system.

SLO-CLOSE SUPER "C"[™] COMPACT VALVE

Pressure Rating
235 psi



Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-Rings: Pricing Schedule S			
V20191N-SC SXS	2	18	\$97.05

VALVE KEY FOR USE WITH SLO-CLOSE VALVES

Part No.	Ctn. Qty.	List
Pricing Schedule B		
Valve Key 1	10	\$2.31
*Pipe not included.		



A unique 3/4" cap and a 3/4" tee provides the makings of a specially designed PVC version of a sprinkler key for use with Slo-Close Valves. By buying the kit (includes tee and cap) and adding pipe*, you can create the perfect key length to reach each valve. Cost efficient and super easy!



Product drawings and/or photographs are representative and may not fully show product configurations. Please visit our website to view current PDF catalog sheets for each valve category.

WRENCH FOR VALVE UNION NUTS



This wrench fits securely over the ribs of the valve union nut to enable tightening past hand-tight. (Caution – Excessive tightening may cause the valve to bind.)

Part No.	Size	Ctn. Qty.	List
Pricing Schedule B			
PVC Wrench			
V20W-PVC	2"	1	\$55.00
Aluminum Wrench			
V20W	2"	1	140.00
V30W	2-1/2" & 3"	1	160.00

OPERATING NUT REPLACEMENT KITS FOR SLO-CLOSE VALVES

Includes all parts of the operating nut assembly. Operating nut can be replaced with the valve in-line, depressurized.

Part No.	Size	Ctn. Qty.	List
Pricing Schedule B			
V10SCVR	1"	1	\$16.00
V17SCVR	1-1/4 & 1-1/2"	1	\$16.00
V20SCVR	2"	1	\$16.00
V30SCVR	2-1/2 & 3"	1	\$16.00

CUSTOMER SERVICE: 414 Morgan Street, Brownsville, TN 38012, Toll-free Phone (800) 776 2756 or (731) 772 3180, Fax (731) 772 0835, www.lascofittings.com

Pressure ratings are for non-shock water at 73°F.

LASCO[®] ***Fittings, Inc.***

Discount Codes	
07	DWV-PVC through 8"
22	HVAC

DWV - PVC

PVC Drain, Waste & Vent Fittings

Includes:

- DWV - PVC - through 8"
- HVAC

List Prices

Effective:
February 2, 2015

KEY:
 H.....Hub
 FPT.....Female Pipe Thread
 MPT.....Male Pipe Thread
 SJ.....Slip Joint
 SP.....Spigot
 S&D.....Sewer & Drain



H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COUPLING				
D100-012	1¼	100	80	5.92
D100-015	1½	100	64	1.26
D100-020	2	100	36	1.73
D100-030	3	60	18	6.00
D100-040	4	25	20	10.29
D100-060	6	15	12	32.40
D100-080	8	4	16	54.01



H x FPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
FEMALE ADAPTER				
D101-012	1¼	50	64	13.10
D101-015	1½	100	64	2.42
D101-020	2	100	36	4.11
D101-030	3	30	36	11.03
D101-040	4	10	48	14.15
D101-060	6	10	18	45.94
D101-080	8	6	17	97.98



H x MPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
MALE ADAPTER				
D109-012	1¼	50	144	6.84
D109-015	1½	50	125	2.43
D109-020	2	50	125	3.26
D109-030	3	25	64	9.03
D109-040	4	25	24	20.68
D109-212	1½ x 1¼	25	280	3.41



H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
PIPE INCREASER - REDUCER				
D102-251	2 x 1½	25	125	3.87
D102-337	3 x 1½	25	48	11.40
D102-338	3 x 2	20	64	8.77
D102-420	4 x 2	10	64	17.39
D102-422	4 x 3	10	64	18.48
D102-532	6 x 4	4	48	72.29
D102-582	8 x 4	4	24	97.19
D102-585	8 x 6	4	24	79.98



SP x MPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TRAP ADAPTER, MALE				
D103-015	1½	50	125	4.66
D103-020	2	25	144	14.66
D103-212	1½ x 1¼	100	80	4.72



SP x SJ
w/Plastic Nut & Washer

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TRAP ADAPTER, MALE				
D113-012	1¼	50	144	6.25
D113-015	1½	50	100	4.77
D113-020	2	25	125	20.33
D113-212	1½ x 1¼	75	96	5.26



SP x SJ
w/Chrome Nut & Washer

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TRAP ADAPTER, MALE				
D115-015	1½	50	100	6.71
D115-020	2	25	125	24.89
D115-212	1½ x 1¼	75	80	6.73



H x FPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TRAP ADAPTER, FEMALE				
D114-015	1½	50	125	3.98
D114-020	2	50	125	7.22
D114-212	1½ x 1¼	75	240	4.98



H x SJ
w/Plastic Nut & Washer

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TRAP ADAPTER, FEMALE				
D104-012	1¼	50	144	3.98
D104-015	1½	50	80	4.62
D104-020	2	25	100	7.40
D104-212	1½ x 1¼	50	100	4.83



H x SJ
w/Chrome Nut & Washer

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TRAP ADAPTER, FEMALE				
D116-015	1½	50	100	6.71
D116-020	2	25	100	12.42
D116-212	1½ x 1¼	50	100	6.55



SP x FPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
FITTING CLEANOUT ADAPTER				
D105-012	1¼	50	225	3.98
D105-015	1½	50	125	3.05
D105-020	2	50	80	3.95
D105-030	3	25	36	11.10
D105-040	4	10	48	18.23
D105-060	6	10	27	51.32



Plug x SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
FITTING CLEANOUT ADAPTER + C.O. PLUG				
D112-015	1½	50	100	5.34
D112-020	2	25	50	6.49
D112-030	3	25	36	15.66
D112-040	4	10	48	24.94
D112-060	6	10	18	72.89



MPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
CLEANOUT PLUG, RAISED NUT				
D106-012	1¼	100	280	2.76
D106-015	1½	50	280	2.29
D106-020	2	50	180	2.55
D106-030	3	25	125	4.56
D106-040	4	30	64	6.71
D106-060	6	10	72	21.57
D106-080	8	5	80	82.80



MPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
CLEANOUT PLUG, FLUSH				
D110-020	2	25	240	8.32
D110-030	3	25	125	9.68
D110-040	4	25	100	9.78



SP x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
FLUSH BUSHING				
D107-212	1½ x 1¼	100	99	5.04
D107-250	2 x 1¼	50	144	5.65
D107-251	2 x 1½	50	125	2.20
D107-337	3 x 1½	30	64	10.67
D107-338	3 x 2	30	64	5.57
D107-420	4 x 2	30	40	18.56
D107-422	4 x 3	30	36	9.48
D107-532	6 x 4	10	32	47.66
D107-582	8 x 4	5	18	85.99
D107-585	8 x 6	5	18	93.31

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
FLUSH BUSHING				
D108-251	2 x 1½	50	144	12.31



FPT x SP

CAP				
447-015	1½	25	240	*
447-020	2	25	125	*
447-030	3	10	100	*
447-040	4	5	125	*
447-060	6	5	48	*
447-080	8	4	24	*



H

* Refer to current Sch 40 Price List

ADAPTER COUPLING				
D117-040	4	10	40	19.94
D117-422	4 x 3	20	40	17.57



Adapts DWV Hub to S&D Spigot

ADAPTER BUSHING				
D118-030	3	25	100	17.00
D118-040	4	10	100	7.68



S&D H x IPS SP

NO - HUB ADAPTER				
D119-020	2	25	125	6.71
D119-030	3	20	64	9.77
D119-040	4	15	40	12.55



H x SP

HUB ADAPTER, CAST IRON SOIL PIPE				
D122-020	2	10	125	24.30
D122-030	3	10	48	36.15
D122-040	4	10	24	36.41



H x H

HUB ADAPTER, CAST IRON SOIL PIPE				
D123-020	2	20	64	12.61
D123-030	3	20	32	23.37
D123-040	4	20	18	36.39



H x SP

HUB ADAPTER, CAST IRON SOIL PIPE INCREASER				
D123-251	2 x 1½	10	180	20.46
D123-341	3 x 4	10	36	26.65



H x SP

REPAIR COUPLING				
D130-015	1½	25	240	7.02
D130-020	2	25	125	4.90
D130-030	3	10	80	12.40
D130-040	4	5	99	23.85



H x H

TEST CAP, INSERT TYPE				
D131-015	1½	100	240	2.85
D131-020	2	100	180	2.56
D131-030	3	50	125	3.11
D131-040	4	50	80	3.89



SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TEST CAP, PIPE				
D132-015	1½	500	280	2.62
D132-020	2	500	180	2.51
D132-030	3	250	180	3.24
D132-040	4	200	100	4.02



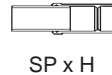
SP

EXPANSION JOINT				
D133-015	1½	10	125	61.88
D133-020	2	10	100	108.74
D133-030	3	15	24	133.99
D133-040	4	5	32	292.28



H x H

EXPANSION JOINT				
D134-015	1½	25	64	50.38
D134-020	2	10	100	102.57
D134-030	3	15	24	112.33
D134-040	4	5	32	262.51



SP x H

1/4 BEND, STREET w/LOW HEEL INLET				
D293-338	3 x 2	25	16	40.06



H x SP x H

1/4 BEND				
D300-012	1¼	50	60	9.48
D300-015	1½	100	24	2.70
D300-020	2	50	24	4.25
D300-030	3	25	16	12.49
D300-040	4	10	20	24.59
D300-060	6	5	12	83.57
D300-080	8	1	8	111.49



H x H

1/4 BEND, w/SIDE INLET				
D301-337	3 x 1½	20	20	33.34
D301-338	3 x 2	20	20	24.65



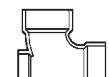
ALL HUB

1/4 BEND, STREET				
D302-012	1¼	50	60	13.85
D302-015	1½	100	32	3.48
D302-020	2	50	32	5.31
D302-030	3	20	20	13.38
D302-040	4	10	20	25.17
D302-060	6	5	12	112.58
D302-080	8	1	32	208.49



H x SP

1/4 BEND, w/LOW HEEL INLET				
D303-337	3 x 1½	10	32	25.24
D303-338	3 x 2	25	16	21.74
D303-420	4 x 2	15	12	42.91



ALL HUB

LONG SWEEP 1/4 BEND				
D304-015	1½	50	36	6.24
D304-020	2	25	40	6.97
D304-030	3	10	32	15.91
D304-040	4	5	24	30.37
D304-060	6	3	12	119.37



H x H

KEY:
 H.....Hub
 FPT.....Female Pipe Thread
 MPT.....Male Pipe Thread
 SJ.....Slip Joint
 SP.....Spigot
 S&D.....Sewer & Drain

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
LONG SWEEP 1/4 BEND w/LOW HEEL INLET				
D307-338	3 x 2	25	12	47.00



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
LONG SWEEP 1/4 BEND, STREET				
D309-015	1½	10	100	9.57
D309-020	2	25	40	10.48
D309-030	3	20	18	28.85
D309-040	4	5	24	44.44



H x SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
1/6 BEND				
D319-015	1½	40	64	5.67
D319-020	2	25	64	7.29
D319-030	3	20	24	23.19
D319-040	4	10	24	35.90



H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
1/6 BEND, STREET				
D320-015	1½	40	135	11.37
D320-020	2	25	108	14.82
D320-030	3	20	60	31.96
D320-040	4	10	48	48.02



H x SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
1/8 BEND				
D321-015	1½	100	32	2.63
D321-020	2	50	32	3.80
D321-030	3	20	20	11.18
D321-040	4	10	20	19.60
D321-060	6	3	24	76.49
D321-080	8	1	32	100.14



H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
1/8 BEND, STREET				
D323-015	1½	100	36	2.53
D323-020	2	50	36	4.02
D323-030	3	20	24	10.59
D323-040	4	10	24	18.12
D323-060	6	3	24	90.60
D323-080	8	1	32	108.69



H x SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
1/16 BEND				
D324-015	1½	50	80	3.58
D324-020	2	25	80	4.44
D324-030	3	20	32	11.00
D324-040	4	15	24	17.39
D324-060	6	3	24	100.98
D324-080	8	2	28	165.26

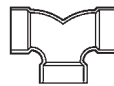


H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
1/16 BEND, STREET				
D326-015	1½	50	100	10.13
D326-020	2	25	100	10.84
D326-030	3	20	36	17.04
D326-040	4	10	36	24.86
D326-060	6	3	24	97.84
D326-080	8	2	28	179.08



H x SP



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE 1/4 BEND				
D327-015	1½	20	72	10.60
D327-020	2	25	36	14.46
D327-030	3	10	27	38.20
D327-241	2 x 1½	20	48	13.31

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
CLOSET BEND, REDUCING				
D329-422	4 x 3	25	12	20.02



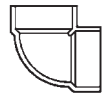
H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
CLOSET BEND, REDUCING				
D330-341	3 x 4	10	24	38.18



H x SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
VENT ELL				
D331-015	1½	20	125	5.53
D331-020	2	30	48	7.27
D331-030	3	25	20	18.84
D331-040	4	5	48	44.81
D331-060	6	4	16	141.27
D331-080	8	3	8	147.22



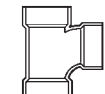
H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
VENT ELL, STREET				
D333-015	1½	25	125	5.59
D333-020	2	20	80	8.41
D333-030	3	5	80	22.30
D333-040	4	5	40	67.24
D333-060	6	4	16	112.00
D333-080	8	3	8	288.37



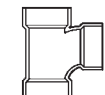
H x SP

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE				
D400-012	1¼	50	40	9.82
D400-015	1½	100	18	4.70
D400-020	2	35	24	6.92
D400-030	3	30	8	18.18
D400-040	4	5	24	33.40
D400-060	6	6	8	134.89
D400-080	8	2	12	295.46



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE, REDUCING				
D401-241	2 x 1½ x 1½	25	40	6.10
D401-242	2 x 1½ x 2	25	36	7.38
D401-251	2 x 2 x 1½	50	20	6.12
D401-337	3 x 3 x 1½	20	24	13.28
D401-338	3 x 3 x 2	10	36	13.60
D401-420	4 x 4 x 2	10	24	28.90
D401-422	4 x 4 x 3	10	18	39.28
D401-532	6 x 6 x 4	6	12	130.45



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE, STREET				
D403-015	1½	20	80	14.23
D403-020	2	25	32	13.81
D403-030	3	30	8	23.01
D403-040	4	10	16	58.11



SP x H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE, STREET REDUCING				
D404-241	2 x 1½ x 1½	50	24	11.23
D404-242	2 x 1½ x 2	50	20	10.16
D404-251	2 x 2 x 1½	50	20	12.02
D404-337	3 x 3 x 1½	10	48	26.18
D404-338	3 x 3 x 2	20	24	22.73
D404-420	4 x 4 x 2	5	48	41.72



SP x H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE w/LEFT SIDE INLET				
D416-337	3 x 1½	10	24	47.91
D416-338	3 x 2	10	24	33.09
D416-420	4 x 2	5	24	77.09



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE w/RIGHT SIDE INLET				
D417-337	3 x 1½	10	24	46.34
D417-338	3 x 2	10	24	33.09
D417-420	4 x 2	5	24	77.09



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
SANITARY TEE w/R & L SIDE INLET				
D418-337	3 x 1½	5	24	36.40
D418-338	3 x 2	5	32	50.71
D418-420	4 x 2	5	20	92.29



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE SANITARY TEE				
D428-015	1½	25	48	10.45
D428-020	2	20	32	14.13
D428-030	3	25	8	39.51
D428-040	4	4	24	63.55



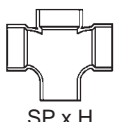
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE SANITARY TEE, REDUCING				
D429-252	2 x 1½	20	36	11.03
D429-337	3 x 1½	20	20	22.70
D429-338	3 x 2	10	24	23.85
D429-420	4 x 2	5	40	52.56
D429-422	4 x 3	5	12	53.92



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE SANITARY TEE, STREET				
D431-030	3	10	16	55.90
D431-251	2 x 1½	25	32	17.73
D431-338	3 x 3 x 2 x 2	25	16	19.38



SP x H x H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE SANITARY TEE, w/SIDE INLET				
D438-337	3 x 1½	10	16	44.05
D438-338	3 x 2	10	12	53.73
D438-420	4 x 2	10	8	114.31



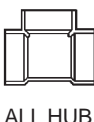
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE SANITARY TEE, w/R & L SIDE INLET				
D439-337	3 x 1½	10	12	48.26
D439-338	3 x 2	10	12	75.40
D439-420	4 x 2	5	12	123.82



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
VENT TEE				
D441-015	1½	25	8	17.05
D441-020	2	25	40	13.97
D441-030	3	10	36	40.71
D441-040	4	5	24	55.78
D441-060	6	4	4	115.66
D441-080	8	2	2	297.89



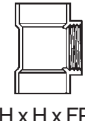
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
CLEANOUT TEE + C.O. PLUG				
D443-015	1½	10	125	11.91
D443-020	2	10	100	13.73
D443-030	3	10	36	26.27
D443-040	4	5	32	45.68
D443-060	6	5	8	219.26
D443-080	8	2	12	400.63



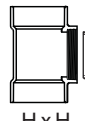
H x H x Plug

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
CLEANOUT TEE				
D445-015	1½	20	80	9.62
D445-020	2	20	48	11.20
D445-030	3	10	36	21.71
D445-040	4	10	18	38.97
D445-060	6	5	12	195.95
D445-080	8	2	12	317.84



H x H x FPT

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
FLUSH CLEANOUT TEE (Test Tee)				
D445-020X	2	20	48	18.90
D445-030X	3	10	36	30.67
D445-040X	4	10	18	50.13



H x H x Plug

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
TWO-WAY CLEANOUT				
D448-030	3	10	27	42.34
D448-040	4	5	27	54.80



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COMBINATION WYE + 1/8 BEND - LONG TURN				
D501-015	1½	50	20	11.38
D501-020	2	20	24	12.16
D501-030	3	10	18	31.27
D501-040	4	10	8	61.97



ALL HUB (One Piece)

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COMBINATION WYE + 1/8 BEND - LONG TURN, REDUCING				
D502-241	2 x 1½ x 1½	5	64	21.30
D502-251	2 x 2 x 1½	20	32	15.99
D502-337	3 x 1½	15	24	28.52
D502-338	3 x 2	10	32	21.37
D502-420	4 x 2	5	36	32.56
D502-422	4 x 3	5	24	42.00



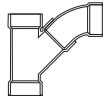
ALL HUB (One Piece)

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COMBINATION WYE + 1/8 BEND (Two Piece)				
D503-015	1½	25	32	10.33
D503-020	2	25	16	12.59
D503-030	3	10	12	33.29
D503-040	4	5	12	77.81
D503-060	6	2	12	239.97
D503-080	8	2	4	345.65



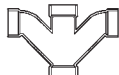
ALL HUB (Two Piece)

KEY:
 H.....Hub
 FPT.....Female Pipe Thread
 MPT.....Male Pipe Thread
 SJ.....Slip Joint
 SP.....Spigot
 S&D.....Sewer & Drain



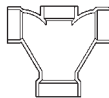
ALL HUB
(Two Piece)

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COMBINATION WYE + 1/8 BEND, REDUCING (Two PC)				
D504-338	3 x 2	10	24	33.66
D504-422	4 x 3	5	18	62.31
D504-532	6 x 4	5	8	215.83
D504-582	8 x 4	1	18	192.51
D504-585	8 x 6	1	18	343.16



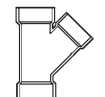
ALL HUB
(Three Piece)

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE COMBINATION WYE + 1/8 BEND (Three PC)				
D507-030	3	10	8	74.80
D507-040	4	5	8	163.25
D507-420	4 x 2	5	16	166.24
D507-422	4 x 3	5	12	145.49



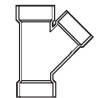
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE FIXTURE FITTING				
D510-030	3	5	27	51.92
D510-241	2 x 1 1/2	25	24	29.60
D510-329	3 x 2 x 3 x 3	5	27	49.98



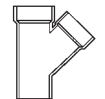
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
WYE				
D600-015	1 1/2	50	24	8.59
D600-020	2	25	24	8.44
D600-030	3	25	8	22.77
D600-040	4	5	18	41.31
D600-060	6	4	8	120.62
D600-080	8	1	8	212.67



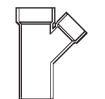
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
WYE, REDUCING				
D601-241	2 x 1 1/2 x 1 1/2	25	40	11.91
D601-251	2 x 2 x 1 1/2	25	32	10.35
D601-337	3 x 3 x 1 1/2	15	24	15.40
D601-338	3 x 3 x 2	25	12	16.85
D601-420	4 x 4 x 2	10	20	24.87
D601-422	4 x 4 x 3	10	16	33.53
D601-530	6 x 6 x 3	5	12	117.19
D601-532	6 x 6 x 4	5	12	91.67
D601-582	8 x 8 x 4	1	18	179.17
D601-585	8 x 8 x 6	1	18	200.36



SP x H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
WYE, STREET				
D602-015	1 1/2	50	24	15.49
D602-020	2	30	24	15.20
D602-030	3	10	24	32.32
D602-040	4	10	12	66.17



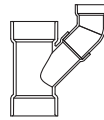
SP x H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
WYE, STREET, REDUCING				
D603-337	3 x 3 x 1 1/2	20	20	36.27
D603-338	3 x 3 x 2	30	12	26.29
D603-420	4 x 4 x 2	10	20	75.54
D603-422	4 x 4 x 3	10	16	70.39



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
UPRIGHT COMBINATION WYE & 1/8 BEND (Two PC)				
D605-020	2	25	18	25.31
D605-030	3	10	12	45.11



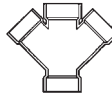
ALL HUB
(Two Piece)

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
REDUCING UPRIGHT COMBINATION WYE & 1/8 BEND (Two PC)				
D606-251	2 x 2 x 1 1/2	25	24	26.19
D606-338	3 x 2	10	24	48.15



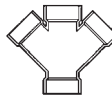
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE COTTAGE WYE w/2" INLET				
D610-030	3	10	12	247.97
D610-040	4	5	12	370.14



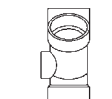
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE WYE				
D611-015	1 1/2	25	32	19.24
D611-020	2	20	27	21.49
D611-030	3	15	8	45.16
D611-040	4	5	12	91.61
D611-060	6	2	18	179.89



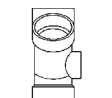
ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
DOUBLE WYE, REDUCING				
D612-252	2 x 1 1/2	25	48	19.61
D612-337	3 x 1 1/2	10	24	38.20
D612-338	3 x 2	10	27	33.66
D612-420	4 x 2	5	24	54.94
D612-422	4 x 3	5	16	72.56
D612-532	6 x 4	3	8	251.70



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COTTAGE WYE, LH INLET				
D625-030	3	5	36	100.71
D625-040	4	5	18	134.19



ALL HUB

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
COTTAGE WYE, RH INLET				
D626-030	3	5	36	100.71
D626-040	4	5	18	134.19



H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
RETURN BEND				
D700-015	1 1/2	20	64	8.03
D700-020	2	35	20	13.81
D700-030	3	10	24	41.84
D700-040	4	5	4	75.98



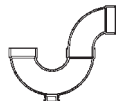
H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
P-TRAP				
D706-015	1 1/2	25	40	9.02
D706-020	2	20	24	12.17
D706-030	3	10	16	41.28
D706-040	4	4	16	94.12



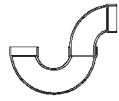
H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
P-TRAP, LOW PROFILE				
D706-016	1 1/2	25	40	5.77
D706-021	2	20	24	8.19



H x H

PART NUMBER	SIZE (IN)	PIECES PER CARTON	CTN PER PALLET	List Price
P-TRAP w/CLEANOUT				
D707-015	1½	50	20	14.90
D707-020	2	10	54	25.28



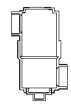
H x H

P-TRAP, UNION				
D708-015	1½	25	32	11.95
D708-020	2	20	20	25.05



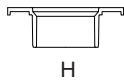
H x SJ
w/Plastic Nut

LA PATTERN P-TRAP				
D711-015	1½	25	32	19.69
D711-212	1½ x 1¼	10	64	31.37



Plug
x H x H

DRUM TRAP				
D720-015	3 x 6 x 1½	10	32	36.55



H

CLOSET FLANGE (One Piece)				
D800-040	4	25	24	12.66
D800-422	4 x 3	25	24	10.25



SP

CLOSET FLANGE (One Piece)				
D801-040	4	25	24	12.02
D801-422	4 x 3	25	24	12.95



H

CLOSET FLANGE w/KNOCK OUT (One Piece)				
D810-422	4 x 3	25	20	12.32



H

CLOSET FLANGE, ADJUSTABLE w/METAL RING				
D811-040	4	25	24	33.01
D811-422	4x3	25	24	28.25



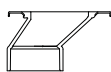
SP

CLOSET FLANGE, ADJUSTABLE w/METAL RING				
D812-040	4	25	20	34.03
D812-422	4x3	25	24	27.77



H

FLUSH CLOSET FLANGE w/KNOCK OUT				
D815-422	4x3	25	24	19.71



H

OFFSET CLOSET FLANGE				
D822-422 w/Plastic Ring	4x3	20	16	47.81
D823-422 Adjustable w/ Metal Ring	4x3	25	16	37.90

HVAC



Slip (SP)
x Slip (SP)

PART NUMBER	SIZE (IN)	PIECES PER CARTON	List Price
RUNNING TRAP			
HRT-507	¾ (½)	25	1.75

Connection is both ½" slip x ¾" spigot



Slip (SP)
x Slip (SP)

P - TRAP			
HPT-507	¾ (½)	25	1.75

Connection is both ½" slip x ¾" spigot



Slip x Plug
x Slip

CLEANOUT TEE			
H403-005	½	50	2.05
H403-007	¾	50	3.18

Includes Red Poly Plug



FPT x
(nut & gasket)

DRAIN PAN			
H434-007	¾	25	4.55



Slip x
(nut & gasket)

DRAIN PAN			
H436-007	¾	50	1.51
H436-010	1	50	1.73

Headquarters

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DWV-23 2/15
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TERMS AND CONDITIONS OF SALE

1. Terms: 2% 35 days, Net 45 Days.
2. Freight: FOB LASCO Fittings warehouses.
DWV Products Alone:
Prepaid on orders for fittings totaling \$1500 net for one shipment to a single destination within the contiguous United States.
Mixed Product Shipment (Pressure and DWV):
Prepaid on orders for fittings totaling \$1500 net for one shipment to a single destination within the contiguous United States.
3. Minimum Order: \$100 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise is subject to a MINIMUM 25% handling / restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to Sell is not implied by possession of this or other LASCO price lists.

LIMITED WARRANTY

LASCO fittings are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of 3 years from date of installation. If LASCO fittings prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO fittings are not used strictly in accordance with LASCO's directions with respect to use and storage or if the fittings have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

- DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
- DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
- DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
- MODIFICATIONS OF FITTINGS VOID THE WARRANTY.

STANDARDS AND SPECIFICATIONS

- ASTM D-2665 – Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings.
- ASTM D-1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.
- ASTM D-3311 – Drain, Waste, and Vent (DWV) Plastic Fittings Patterns
- MATERIAL – LASCO DWV Fittings are produced from PVC Type I, Cell Classification 12454-B. PVC Fittings are listed by NSF (National Sanitation Foundation). Product is certified to the Uniform Plumbing Code™.

Visit our worldwide website
www.lascofittings.com



Discount Codes	
97	DWV - PVC

DWV - PVC
Large Diameter
PVC Drain, Waste & Vent Fittings

List Prices

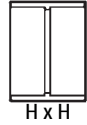
Effective:
February 21, 2014
revised January 2015

DWV - PVC Large Diameter

KEY:

H.....Hub
 FPT.....Female Pipe Thread
 MPT.....Male Pipe Thread

SJ.....Slip Joint
 SP.....Spigot
 S&D.....Sewer & Drain



H x H

Coupling				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D100-100	10	1	27	\$147.95
D100-120	12	1	27	\$251.99



H x H

Pipe Increaser - Reducer				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D102-626	10 x 6	1	27	\$378.11
D102-628	10 x 8	1	27	\$252.33
D102-668	12 x 8	1	27	\$385.36
D102-670	12 x 10	1	27	\$419.42



SP x H

Flush Bushing				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D107-623	10 x 3	1	63	\$419.19
D107-624	10 x 4	1	63	\$419.08
D107-626	10 x 6	1	63	\$328.68
D107-628	10 x 8	1	63	\$312.33
D107-661	12 x 3	1	63	\$419.19
D107-664	12 x 4	1	63	\$419.19
D107-666	12 x 6	1	36	\$419.19
D107-668	12 x 8	1	54	\$431.34
D107-670	12 x 10	1	54	\$440.27



Cap				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D116-100	10	1	27	\$215.92
D116-120	12	1	27	\$273.14



H x H

1/4 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D300-100	10	1	4	\$400.86
D300-120	12	1	3	\$617.38



H x H

1/2 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D321-100	10	1	12	\$336.36
D321-120	12	1	12	\$462.85



H x SP

Street 1/8 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D323-100	10	1	12	\$336.66
D323-120	12	1	12	\$515.89



H x H

1/16 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D324-100	10	1	12	\$424.26
D324-120	12	1	12	\$675.05



SP x H

1/32 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D328-100	10	1	12	\$424.26
D328-120	12	1	12	\$675.05



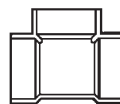
H x H

Vent Ell				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D331-100	10	1	12	\$380.62
D331-120	12	1	12	\$586.32



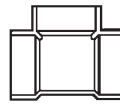
H x SP

Street Vent Ell				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D333-100	10	1	12	\$380.62
D333-120	12	1	12	\$586.32



All Hub

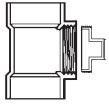
Vent Tee				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D441-100	10	1	12	\$489.75
D441-120	12	1	6	\$814.19



All Hub

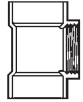
Reducing Vent Tee				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D441-624	10 x 10 x 4	1	12	\$314.44
D441-626	10 x 10 x 6	1	12	\$434.05
D441-628	10 x 10 x 8	1	12	\$434.05
D441-664	12 x 12 x 4	1	6	\$425.15
D441-666	12 x 12 x 6	1	6	\$485.44
D441-668	12 x 12 x 8	1	6	\$555.24
D441-670	12 x 12 x 10	1	6	\$662.53

DWV - PVC Large Diameter



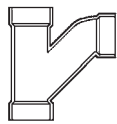
H x H

Clean Out Tee + Plug				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D443-628	10 x 8	1	12	\$1,129.11
D443-668	12 x 8	1	6	\$1,237.07



H x H x FPT

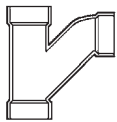
Clean Out Tee				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D445-628	10 x 8	1	12	\$934.73
D445-668	12 x 8	1	6	\$1,048.69



All Hub

Combination WYE + 1/8 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D503-100*	10	1	2	\$1,289.22
D503-120*	12	1	3	\$1,500.95

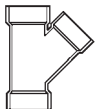
*Includes 2 pieces



All Hub

Reducing Combination WYE + 1/8 Bend				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D504-624*	10 x 10 x 4	1	12	\$453.00
D504-626*	10 x 10 x 6	1	4	\$569.55
D504-628*	10 x 10 x 8	1	4	\$708.95
D504-664*	12 x 12 x 4	1	12	\$704.00
D504-666*	12 x 12 x 6	1	6	\$732.00
D504-668*	12 x 12 x 8	1	3	\$892.11
D504-670*	12 x 12 x 10	1	3	\$1,321.86

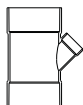
* Includes 2 pieces



All Hub

WYE				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D600-100	10	1	4	\$606.54
D600-120	12	1	3	\$985.28

Molded one piece



All Hub

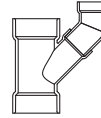
Reducing WYE				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D601-624	10 x 10 x 4	1	4	\$345.49
D601-626	10 x 10 x 6	1	4	\$448.16
D601-628	10 x 10 x 8	1	4	\$530.34
D601-664	12 x 12 x 4	1	3	\$535.09
D601-666	12 x 12 x 6	1	3	\$584.25
D601-668	12 x 12 x 8	1	3	\$693.85
D601-670	12 x 12 x 10	1	3	\$777.01

Molded one piece



H x H x H

Upright Combination WYE & 1/8 Bend (Two PC)				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D605-100	10	1	6	\$1,289.22
D605-120	12	1	1	\$1,500.95



H x H x H

Reducing Upright Combination WYE & 1/8 Bend (Two PC)				
Part No	Size (in)	Carton Qty	Cartons Per Pallet	List Price
D605-624	10 x 10 x 4	1	4	\$452.91
D605-626	10 x 10 x 6	1	4	\$569.55
D605-628	10 x 10 x 8	1	4	\$708.95
D605-664	12 x 12 x 4	1	3	\$704.33
D605-666	12 x 12 x 6	1	3	\$731.66
D605-668	12 x 12 x 8	1	3	\$892.11
D605-670	12 x 12 x 10	1	3	\$1,321.86

DWV - PVC Large Diameter

Headquarters

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Fax: 425-272-0995

Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

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- ASTM D-3311 – Drain, Waste, and Vent (DWV) Plastic Fittings Patterns
- MATERIAL – Lasco DWV Fittings are produced from PVC Type I, Cell Classification 12454-B. PVC Fittings are listed by NSF (National Sanitation Foundation). Product is certified to the Uniform Plumbing Code™.

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders for products only totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$50 net. Smaller orders billed at this minimum charge.
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Discount Codes	
TM	CTS - CPVC
VT	CTS - CPVC Ball Valves
<i>Orders shipped in full bag / carton quantities only</i>	

CTS - CPVC

CPVC Copper Tube Size Fittings

List Prices

Effective:
February 28, 2014
Revised April 2014

KEY:
 FPT..... Female Pipe Thread SP..... Spigot
 MPT..... Male Pipe Thread CTS..... Copper Tube Size
 SLIP..... Solvent Cement Socket IPS..... Iron Pipe Size



Slip

Tee				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4101-005	½	500	50	\$1.83
4101-007	¾	250	50	\$3.24
4101-010	1	100	10	\$16.99
4101-012	1¼	100	10	\$26.08
4101-015	1½	50	5	\$33.97
4101-020	2	25	5	\$54.91



Slip

Reducer Tee				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4101-074	½ X ½ X ¾	250	50	\$6.36
4101-094	¾ X ½ X ½	250	50	\$3.35
4101-095	¾ X ½ X ¾	250	50	\$4.59
4101-101	¾ X ¾ X ½	250	50	\$3.53
4101-102*	¾ X ¾ X 1	100	10	\$37.49
4101-120*	1 X ½ X ½	100	10	\$40.40
4101-121*	1 X ½ X ¾	100	10	\$39.73
4101-122*	1 X ½ X 1	100	10	\$30.55
4101-124*	1 X ¾ X ½	100	10	\$37.72
4101-125	1 X ¾ X ¾	100	50	\$20.61
4101-126*	1 X ¾ X 1	100	10	\$30.18
4101-130	1 X 1 X ½	100	10	\$19.30
4101-131	1 X 1 X ¾	100	10	\$18.42
4101-158*	1¼ X 1 X 1	100	10	\$58.52
4101-166*	1¼ X 1¼ X ½	60	10	\$47.12
4101-167*	1¼ X 1¼ X ¾	60	10	\$41.91
4101-168*	1¼ X 1¼ X 1	100	10	\$44.29
4101-195*	1½ X 1 X 1	50	5	\$57.05
4101-209*	1½ X 1½ X ½	50	5	\$50.70
4101-210*	1½ X 1½ X ¾	50	5	\$42.28
4101-211*	1½ X 1½ X 1	50	5	\$38.70
4101-247*	2 X 2 X ½	25	5	\$71.07
4101-248*	2 X 2 X ¾	25	5	\$58.14
4101-249	2 X 2 X 1	25	5	\$55.10
4101-251*	2 X 2 X 1½	25	5	\$62.13

*Fabricated



Slip

90° Elbow				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4106-005	½	1000	50	\$1.35
4106-007	¾	500	50	\$2.22
4106-010	1	100	10	\$6.49



Slip

90° Elbow (continued)				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4106-012	1¼	100	10	\$12.91
4106-015	1½	100	10	\$23.30
4106-020	2	50	5	\$44.70
4106-101	¾ X ½	250	50	\$5.12



Spigot x Slip

90° Street Elbow				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4109-005	½	500	50	\$1.68
4109-007	¾	250	50	\$2.63
4109-010	1	100	10	\$12.03



Slip

45° Elbow				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4117-005	½	500	50	\$1.80
4117-007	¾	250	50	\$3.13
4117-010	1	100	10	\$7.51
4117-012	1¼	100	10	\$16.83
4117-015	1½	100	10	\$24.38
4117-020	2	25	5	\$48.30



Spigot x Slip

45° Street Elbow				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4127-005	½	500	50	\$3.62
4127-007	¾	250	50	\$5.13
4127-010	1	100	10	\$14.74



Slip

Coupling				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4129-005	½	1000	50	\$1.17
4129-007	¾	500	50	\$1.47
4129-010	1	100	10	\$6.59
4129-012	1¼	100	10	\$9.00
4129-015	1½	100	10	\$12.72
4129-020	2	50	10	\$22.92



Slip x Slip

Reducer Coupling				
Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4129-101	¾ X ½	250	50	\$2.73
4129-131	1 X ¾	100	10	\$8.24
4129-168*	1¼ X 1	60	10	\$28.82

*Fabricated



FPT x Slip

Threaded Female Adapter - Stainless Steel*

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4135-005SS	½	100	10	\$43.57
4135-007SS	¾	50	5	\$47.01
4135-010SS	1	25	5	\$143.41

*304 Stainless Steel is galvanically compatible with Brass and Copper in potable water plumbing systems.



MPT x Slip

Male Adapter

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4136-005	½	1000	50	\$1.48
4136-007	¾	500	50	\$2.52
4136-010	1	100	10	\$11.28
4136-012	1¼	100	10	\$18.47
4136-015	1½	100	10	\$22.77
4136-020	2	50	10	\$37.55



MPT x Slip

Threaded Male Adapter - Stainless Steel*

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4136-005SS	½	100	10	\$43.57
4136-007SS	¾	50	5	\$47.01
4136-010SS	1	25	5	\$143.41

*304 Stainless Steel is galvanically compatible with Brass and Copper in potable water plumbing systems.



MPT x Slip

Reducing Male Adapter

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4136-074	½ x ¾	250	50	\$5.99



Spigot x Slip

Reducer Bushing

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4137-101	¾ X ½	500	50	\$1.77
4137-130	1 X ½	100	10	\$5.80
4137-131	1 X ¾	100	10	\$5.80
4137-166	1¼ X ½	100	10	\$8.34
4137-167	1¼ X ¾	100	10	\$7.53
4137-168	1¼ X 1	100	10	\$6.59
4137-209	1½ X ½	100	10	\$9.80
4137-210	1½ X ¾	100	10	\$9.80
4137-211	1½ X 1	100	10	\$9.29
4137-212	1½ X 1¼	100	10	\$9.29
4137-247	2 X ½	50	10	\$23.27
4137-248	2 X ¾	50	10	\$21.73
4137-249	2 X 1	50	10	\$20.99
4137-250	2 X 1¼	50	10	\$24.73
4137-251	2 X 1½	50	10	\$20.99



Spigot x Slip

IPS to CTS Transition Bushing

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4140-005	½	100	10	\$7.77
4140-007	¾	100	10	\$7.85
4140-010	1	100	10	\$8.66
4140-012	1¼	100	10	\$11.10
4140-015	1½	100	10	\$13.99
4140-020	2	50	10	\$14.74



Slip x Slip

IPS to CTS Transition Coupling

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4141-007	¾	250	50	\$5.29
4141-010	1	100	10	\$10.01



Slip

Cap

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4147-005	½	500	50	\$1.22
4147-007	¾	250	50	\$1.63
4147-010	1	100	10	\$5.96
4147-012	1¼	100	10	\$8.47
4147-015	1½	100	10	\$13.02
4147-020	2	50	10	\$26.28



MPT x Spigot

Street Male Adapter

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
4161-005	½	1000	50	\$4.74



Slip

Drop Ear 90° Elbow

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
DE4106-005	½	250	50	\$4.24



FPT x Slip

Drop Ear 90° Elbow - Stainless Steel*

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
DE4107-005SS	½	50	10	\$54.18

*304 Stainless Steel is galvanically compatible with Brass and Copper in potable water plumbing systems.



Slip x Slip

Ball Valve

Part No	Size (in)	Ctn Qty	Bag Qty	List Price
V07491CE	½	100	—	\$8.32
V08491CE	¾	100	—	\$10.76
V10491CE	1	100	—	\$18.75
V14491CE	1¼	100	—	\$33.91
V17491CE	1½	48	—	\$40.16
V20491CE	2	24	—	\$53.21

CTS-CPVC Ball Valves have discount code VT

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Fax: 714-736-1780

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Fax: 570-301-1176

7815 South 208th
212 Business Park, Bldg D-106
Kent, WA 98032
425-272-0990
888-285-2726
Fax: 425-272-0995

Limited Warranty

LASCO Fittings, Inc. products are warranted to be free from manufacturing defects in materials and workmanship. They are warranted against rot, rust, and electrolytic corrosion for a period of three years from date of installation. If LASCO products prove defective due to manufacturing defects in material or workmanship during that period, the manufacturer will provide new replacement units of the same type and size. No remedy will be granted under this warranty if LASCO products are not used strictly in accordance with LASCO's directions with respect to use and storage or if the products have been modified in any way. THE MANUFACTURER'S LIABILITY UNDER EXPRESSED OR IMPLIED WARRANTY OR FOR ANY REASON IS LIMITED TO FURNISHING REPLACEMENT UNITS OR GRANTING A CREDIT FOR DEFECTIVE UNITS. NO LABOR EXPENSE OR CONSEQUENTIAL DAMAGES WILL BE PAID BY LASCO. THIS WARRANTY IS IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, EXCEPT FOR ANY WARRANTIES IMPLIED BY LAW FOR NONCOMMERCIAL CONSUMERS. ANY SUCH WARRANTIES ARE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY.

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.

STANDARDS AND SPECIFICATIONS – CTS - CPVC

- ASTM D 1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds, Class 23447.
- ASTM D 2846 – CPVC Plastic Hot and Cold Water Distribution System
- ASTM F 493 – Solvent Cements for CPVC Pipe and Fittings
- MATERIAL – Fittings are produced from CPVC Type IV, Grade I.
- LISTINGS – NSF/ANSI Standard 14: Plastics Piping system Components and Related Materials. Includes /ANSI Standard 61, Annex G
- CSA (Canadian Standards Association) B137.6

Standard Terms and Conditions of Sale

1. Terms: 2% 35 days, net 45 days.
2. Freight: FOB LASCO warehouses. Prepaid on orders for products only totaling \$1500 net for one shipment to single destination within the contiguous United States.
3. Minimum Order: \$50 net. Smaller orders billed at this minimum charge.
4. Claims for shipping errors must be made within 15 days to LASCO. Claims for damage or shortages should be directed promptly to the common carrier by the consignee.
5. Returns will be accepted only by prior authorization and if shipped freight prepaid. Returned merchandise subject to a 25% handling/restocking charge.
6. Pricing is subject to change without prior notice. However, prior notification will be given in the event of price changes in the period between order placement and scheduled shipment.
7. Offer to sell is not implied by possession of this or other LASCO price lists.