

PRICE GROUP	DESCRIPTION	DISCOUNT MULTIPLIER
02	SCH 80 PVC through 8"	
92	SCH 80 PVC 10" AND LARGER	
VB	GASKET for FLANGE	



American Granby

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7652 Morgan Road • Liverpool, New York 13090

PRODUCTS | PRICE LIST

SCHEDULE 80 PVC PRESSURE FITTINGS

INCLUDES: SCHEDULE 80 PVC 1/4" TO 12"

L80P | EFFECTIVE OCTOBER 1, 2018

FLANGE INSTALLATION GUIDELINES

FLANGED CONNECTIONS: Properly installed flanged connections provide a transition fitting to join alternate piping materials, a mechanical means to connect to valves and other equipment, and when joining piping systems where frequent dismantling may be required. The grooved face of the flange provides a liquid tight seal on the gasket when flanges are properly assembled, supported, and proper torque is applied to the bolts.

GASKETS: Full face 1/8" thick elastomeric material with a Shore A Durometer hardness of 50-70; gasket material selected must be compatible with application and fluids conveyed. Variations in gasket material and shore hardness may affect sealing torque required.

FLANGE DIMENSIONS: Flange ring bolt hole dimensions conform to ANSI B 16.5 Class 150 bolt pattern. Threaded flange hubs are tapered iron pipe size threads per ANSI B2.1. Socket flange hubs conform to ASTM D2467 tapered socket dimensions.

PRESSURE RATING: Maximum pressure rating for molded flanges 1/2" thru 12" diameter 150psi non-shock at 73°F. Appropriate temperature de-rating factors must be applied when working at elevated temperatures greater than 73°F.

BOLTS AND BOLT TORQUE: Select proper bolt size, quantity, length, and washers for the specific sizes of flanges and equipment being assembled. Always use two (2) wide flat washers per bolt (one under the head and one under the nut). Threads should be clean and well lubricated.

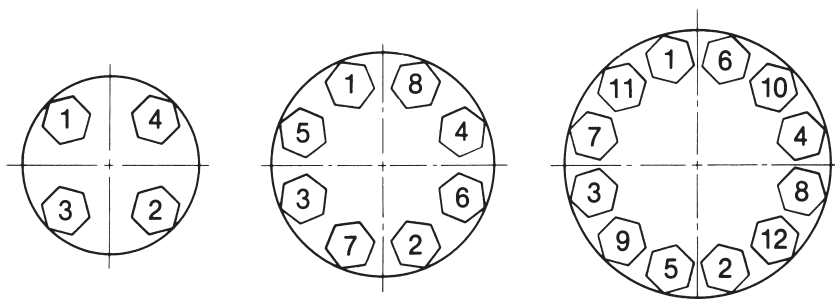
⚠ WARNING: USE ONLY LUBRICANTS COMPATIBLE WITH PVC OR CPVC MATERIAL.

FLANGE ASSEMBLY:

Once the flange hub is correctly joined to the pipe and allowed to cure properly, and the piping system is supported properly, the method for joining two flanges is as follows:

1. Make sure the system is properly supported and aligned, and that mating surfaces of flanges being joined are not separated. Do not use bolts to align system or to pull flanges together.
⚠ WARNING: STRESS INDUCED FROM MISALIGNMENT OR IMPROPER SUPPORT WILL DAMAGE THE FLANGE.
2. With gasket in place align all bolt holes of mating flanges by rotating the flange ring into position.
3. Insert all bolts, flat washers (two standard flat washers per bolt), and nuts.
4. Be certain the faces of the mating surfaces are flush against the gasket prior to bolting down the flanges.
5. Using the illustrated bolt-tightening sequence shown below, tighten all the nuts by hand until snug. Once snug by hand, tighten the bolts diametrically opposite each other (180°) using the sequence shown with a torque wrench. Apply uniform pressure across the flange by tightening in stages of 5 ft-lb increments until final torque values shown in the following table are obtained. Do not over tighten.
⚠ WARNING!: OVER TORQUING WILL DAMAGE THE FLANGE.
6. Care must be taken to avoid bending stresses to the flange when mating to raised faced flange, metallic flange, stationary flanged objects or wafer-style valves. The plastic flange, attached pipe, fitting, and or valve must be supported properly to eliminate stress on the plastic flange.

RECOMMENDED FLANGE BOLT TORQUE FOR LASCO PLASTIC FLANGES



! NOTE: Bolt length based on connecting two (2) LASCO flanges, two (2) flat washers, and nut. Actual Bolt lengths required and torque values necessary to seal will vary based on type of equipment being joined. Adjustments will need to be made to when assembling flanges to accommodate valves and other equipment.

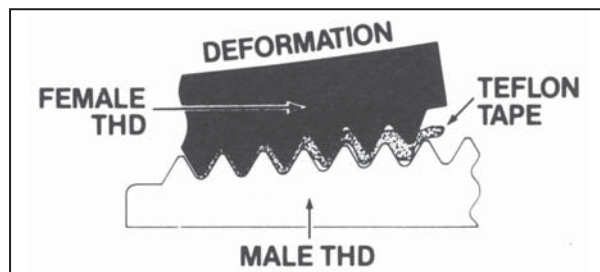
Reference ASME B16.5 and ASME NM-1 as applicable. Contact LASCO Technical Services for additional information.

! NOTE: certain applications may require flange bolts to be re-torqued at least 24 hours after gasket installation depending on flange materials being joined (i.e. transition from PVC to HDPE), and gasket material selected. Work with gasket manufacturer for proper material selection and other gasket design recommendations prior to installation. When evaluating gasket material, be certain to include any surge pressure that could be caused by opening valves and starting pumps.

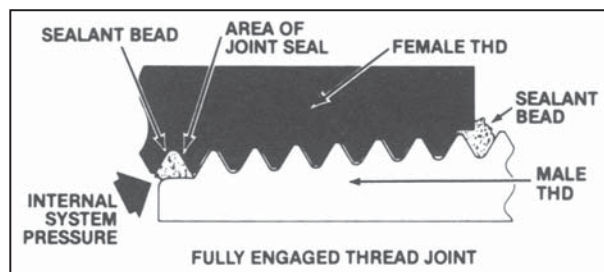
Flange Size	No. of Bolt Holes	Bolt Dia. (in.)	Min. Bolt Length (in.)	Recommended Torque (Ft./Lbs.)
1/2	4	1/2	2	15-20
3/4	4	1/2	2	15-20
1	4	1/2	2 1/4	15-20
1 1/4	4	1/2	2 1/4	15-20
1 1/2	4	1/2	2 1/2	15-20
2	4	5/8	3	20-30
2 1/2	4	5/8	3 1/4	20-30
3	4	5/8	3 1/4	20-30
4	8	5/8	3 1/2	20-30
5	8	3/4	3 3/4	25-35
6	8	3/4	4	33-50
8	8	3/4	4 1/2	33-50
10	12	7/8	5	53-75
12	12	7/8	5	53-75

Use primer and appropriate heavy bodied solvent cement for materials being joined and allow to cure properly prior to flange assembly - follow LASCO solvent welding instructions and/or contact LASCO Technical Services for additional information.

Why LASC0 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. Use a non-hardening thread sealant that is labeled safe for PVC.

⚠ WARNING: care must be taken to avoid overtightening during assembly of threaded joints – do not overtorque. Generally 1 to 2 turns beyond finger tight is all that is required to obtain a leak-tight seal for most sizes. Do not use both a tape sealant and a paste sealant simultaneously. Contact LASC0 Technical Services for additional information.

! NOTE: Some oil based thread pastes and pipe joint compounds contain ingredients that attack PVC or CPVC materials. Suitability of thread paste sealants must be clearly established prior to use. Contact thread paste manufacturer confirm chemical compatibility prior to use.



Slip x Slip x Slip

TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
801-002	¼	25	02	10.88
801-003	⅜	50	02	10.88
801-005	½	25	02	10.88
801-007	¾	25	02	11.39
801-010	1	25	02	14.27
801-012	1¼	10	02	39.16
801-015	1½	10	02	39.16
801-020	2	10	02	48.96
801-025	2½	5	02	53.23
801-030	3	5	02	66.53
801-040	4	5	02	77.08
801-060	6	4	02	263.20
801-080	8	2	02	610.44
801-100	10	1	92	2016.76
801-120	12	1	92	2848.22

Slip x Slip
x Slip

REDUCER TEE con't.

Part No	Size (in)	Ctn Qty	Code	List Price
NEW PRODUCT 801-417*	4 x 4 x 1	5	02	120.07
NEW PRODUCT 801-418*	4 x 4 x 1¼	5	02	120.07
NEW PRODUCT 801-419*	4 x 4 x 1½	5	02	98.11
801-420	4 x 4 x 2	5	02	98.11
NEW PRODUCT 801-421*	4 x 2½	5	02	287.41
801-422	4 x 4 x 3	5	02	98.11
NEW PRODUCT 801-525*	6 x 6 x 1	6	02	196.03
NEW PRODUCT 801-526*	6 x 6 x 1¼	4	02	255.14
NEW PRODUCT 801-527*	6 x 6 x 1½	4	02	255.14
NEW PRODUCT 801-528*	6 x 6 x 2	6	02	196.03
NEW PRODUCT 801-529*	6 x 6 x 2½	4	02	254.93
801-530	6 x 6 x 3	5	02	196.03
801-532	6 x 6 x 4	5	02	263.20
801-580**	8 x 8 x 3	1	02	712.66
801-585*	8 x 8 x 6	2	02	610.44
801-623*	10 x 10 x 3	1	92	1879.02
801-624*	10 x 10 x 4	1	92	1879.02
801-626*	10 x 10 x 6	1	92	1774.76
801-628*	10 x 10 x 8	1	92	2088.65
801-666*	12 x 12 x 6	1	92	3214.16
801-668*	12 x 12 x 8	1	92	2640.31
801-670*	12 x 12 x 10	1	92	3535.74

*Sized with BUSHING

** Sized with 2 BUSHINGS



Slip x Slip x Slip

REDUCER TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
801-072	½ x ½ x ¼	25	02	12.44
801-073	½ x ⅜	25	02	12.44
801-101	¾ x ¾ x ½	25	02	8.34
801-130	1 x 1 x ½	25	02	12.04
801-131	1 x 1 x ¾	25	02	12.04
NEW PRODUCT 801-157	1¼ x 1 x ¾	15	02	19.87
NEW PRODUCT 801-158*	1¼ x 1 x 1	15	02	19.87
NEW PRODUCT 801-159*	1¼ x 1 x 1¼	15	02	19.87
NEW PRODUCT 801-166*	1¼ x 1¼ x ½	10	02	33.22
NEW PRODUCT 801-167*	1¼ x 1¼ x ¾	10	02	26.14
801-168	1¼ x 1¼ x 1	15	02	26.14
NEW PRODUCT 801-202*	1½ x 1¼ x 1	10	02	26.14
NEW PRODUCT 801-209*	1½ x 1½ x ½	10	02	26.14
801-210	1½ x 1½ x ¾	10	02	26.14
801-211	1½ x 1½ x 1	10	02	26.14
801-212	1½ x 1½ x 1¼	10	02	26.14
801-247	2 x 2 x ½	10	02	33.12
801-248	2 x 2 x ¾	10	02	33.12
801-249	2 x 2 x 1	10	02	33.12
801-250	2 x 2 x 1¼	10	02	38.78
801-251	2 x 2 x 1½	10	02	33.12
801-289*	2½ x 2½ x 1	10	02	43.21
801-290	2½ x 2½ x 1¼	5	02	43.21
801-291	2½ x 2½ x 1½	5	02	43.21
801-292	2½ x 2½ x 2	5	02	43.21
801-333*	3 x 3 x ½	5	02	60.71
801-334*	3 x 3 x ¾	5	02	68.51
801-335*	3 x 3 x 1	5	02	60.71
801-336*	3 x 3 x 1¼	5	02	60.71
801-337	3 x 3 x 1½	5	02	60.72
801-338	3 x 3 x 2	5	02	60.72
801-339*	3 x 3 x 2½	6	02	60.71
801-415*	4 x 4 x ½	5	02	120.07
801-416*	4 x 4 x ¾	5	02	120.07



Slip x Slip x FPT

TEE

Part No	Size (in)	Ctn Qty	Code	List Price
802-005	½	25	02	17.21
802-007	¾	25	02	22.24
802-010	1	25	02	26.03
802-012	1¼	10	02	27.82
802-015	1½	5	02	32.67
802-020	2	5	02	40.33

Slip x Slip
x FPT

REDUCING TEE

Part No	Size (in)	Ctn Qty	Code	List Price
NEW PRODUCT 802-072*	½ x ½ x ¼	25	02	18.26
NEW PRODUCT 802-101*	¾ x ¾ x ½	15	02	15.79
NEW PRODUCT 802-130*	1 x 1 x ½	50	02	16.41
NEW PRODUCT 802-131*	1 x 1 x ¾	15	02	21.08
NEW PRODUCT 802-166*	1¼ x 1¼ x ½	25	02	26.83
NEW PRODUCT 802-167*	1¼ x 1¼ x ¾	15	02	26.83
NEW PRODUCT 802-168*	1¼ x 1¼ x 1	10	02	53.26
NEW PRODUCT 802-209*	1½ x 1½ x ½	25	02	33.22
NEW PRODUCT 802-210*	1½ x 1½ x ¾	20	02	33.22
NEW PRODUCT 802-211*	1½ x 1½ x 1	10	02	33.22
NEW PRODUCT 802-212*	1½ x 1½ x 1¼	10	02	33.22
NEW PRODUCT 802-247*	2 x 2 x ½	10	02	37.95
NEW PRODUCT 802-248*	2 x 2 x ¾	10	02	37.95
NEW PRODUCT 802-249*	2 x 2 x 1	10	02	50.49
802-250	2 x 2 x 1¼	10	02	50.49
802-251	2 x 2 x 1½	10	02	70.40

PVC SCHEDULE 80 PRICE LIST

TEES, ELBOWS



Slip x Slip
x FPT

REDUCING TEE con't.

Part No	Size (in)	Ctn Qty	Code	List Price
802-291	2½ x 2½ x 1½	5	02	87.38
NEW 802-292*	2½ x 2½ x 2	10	02	97.56
NEW 802-333*	3 x 3 x ½	5	02	68.51
NEW 802-334*	3 x 3 x ¾	5	02	68.51
NEW 802-335*	3 x 3 x 1	5	02	82.40
NEW 802-336*	3 x 3 x 1¼	5	02	82.40
NEW 802-337*	3 x 3 x 1½	5	02	82.40
NEW 802-338*	3 x 3 x 2	5	02	105.23
NEW 802-339*	3 x 3 x 2½	5	02	148.00
NEW 802-415*	4 x 4 x ½	5	02	120.57
NEW 802-416*	4 x 4 x ¾	5	02	120.57
NEW 802-417*	4 x 4 x 1	5	02	120.57
NEW 802-418*	4 x 4 x 1¼	5	02	120.57
NEW 802-419*	4 x 4 x 1½	5	02	120.57
NEW 802-420*	4 x 4 x 2	5	02	180.22
NEW 802-421*	4 x 4 x 2½	5	02	180.22
NEW 802-422*	4 x 4 x 3	5	02	201.75
NEW 802-528*	6 x 6 x 2	1	02	510.93
NEW 802-529*	6 x 6 x 2½	4	02	280.56
NEW 802-530*	6 x 6 x 3	5	02	391.66
NEW 802-532*	6 x 6 x 4	1	02	633.15

*Sized with BUSHING



FPT x FPT x FPT

TEE

Part No	Size (in)	Ctn Qty	Code	List Price
805-002	¼	25	02	12.57
805-003	⅜	25	02	12.57
805-005	½	25	02	12.57
805-007	¾	25	02	13.98
805-010	1	25	02	30.87
805-012	1¼	10	02	32.73
805-015	1½	10	02	39.67
805-020	2	10	02	42.65
805-025	2½	5	02	155.31
805-030	3	5	02	162.19
805-040	4	5	02	263.61

ELBOWS



Slip x Slip

90° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
806-002	¼	25	02	3.85
806-003	⅜	25	02	3.85
806-005	½	25	02	3.85
806-007	¾	25	02	4.92
806-010	1	25	02	7.96
806-012	1¼	10	02	10.62
806-015	1½	10	02	11.38
806-020	2	10	02	13.76
806-025	2½	5	02	32.18
806-030	3	5	02	36.17
806-040	4	5	02	55.00
806-060	6	4	02	156.51
806-080	8	2	02	431.39
806-100	10	1	92	1930.61
806-120	12	1	92	2516.69



Slip x FPT

90° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
807-005	½	25	02	15.16
807-007	¾	25	02	17.83
807-010	1	25	02	19.29
807-012	1¼	10	02	22.24
807-015	1½	10	02	26.54
807-020	2	10	02	34.37



FPT x FPT

REDUCING 90° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
808-002	¼	25	02	9.56
808-003	⅜	25	02	9.56
808-005	½	25	02	8.92
808-007	¾	25	02	11.12
808-010	1	25	02	13.98
808-012	1¼	10	02	15.07
808-015	1½	10	02	21.38
808-020	2	10	02	24.07
808-025	2½	5	02	93.74
808-030	3	5	02	151.16
808-040	4	5	02	265.97



Slip x Slip

11¼° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
861-100*	10	1	92	758.81
861-120*	12	1	92	1110.83

* Fabricated from Pipe

ELBOWS, CROSS, COUPLINGS

PVC SCHEDULE 80 PRICE LIST



Slip x Slip

22 1/2° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
865-020	2	50	02	38.15
865-030	3	50	02	97.78
865-100*	10	1	92	758.81
865-120*	12	1	92	1110.83

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.

* Fabricated from Pipe



Slip x Slip

30° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
815-060	6	8	02	221.24



Slip x Slip

45° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
817-002	1/4	25	02	13.80
817-003	3/8	50	02	13.80
817-005	1/2	25	02	7.25
817-007	3/4	25	02	11.09
817-010	1	25	02	16.62
817-012	1 1/4	10	02	21.18
817-015	1 1/2	10	02	25.04
817-020	2	10	02	32.45
817-025	2 1/2	5	02	68.14
817-030	3	5	02	82.94
817-040	4	5	02	149.36
817-060	6	4	02	188.08
817-080	8	2	02	407.79
817-100	10	1	92	1283.85
817-120	12	1	92	1656.08



FPT x FPT

45° ELL

Part No	Size (in)	Ctn Qty	Code	List Price
819-005	1/2	25	02	14.32
819-007	3/4	20	02	15.38
819-010	1	25	02	19.32
819-012	1 1/4	15	02	29.46
819-015	1 1/2	10	02	37.04
819-020	2	5	02	54.92
819-025	2 1/2	5	02	108.65
819-030	3	5	02	174.77
819-040	4	5	02	250.79

CROSS



Slip x Slip
x Slip x Slip

CROSS

Part No	Size (in)	Ctn Qty	Code	List Price
820-015	1 1/2	25	02	94.93
820-020	2	4	02	105.75
820-030	3	5	02	179.85
820-040	4	3	02	312.92



Slip x Slip
x Slip x Slip

REDUCING CROSS

Part No	Size (in)	Ctn Qty	Code	List Price
820-209*	1 1/2 X 1/2	20	02	115.27
820-210*	1 1/2 X 3/4	15	02	115.27
820-211*	1 1/2 X 1	25	02	115.27
820-212*	1 1/2 X 1 1/4	25	02	115.27

*Sized with BUSHING

COUPLINGS



Slip x Slip

COUPLING

Part No	Size (in)	Ctn Qty	Code	List Price
829-002	1/4	25	02	11.16
829-003	3/8	25	02	11.16
829-005	1/2	25	02	6.97
829-007	3/4	25	02	9.44
829-010	1	25	02	9.71
829-012	1 1/4	10	02	14.78
829-015	1 1/2	10	02	15.94
829-020	2	10	02	17.11
829-025	2 1/2	5	02	42.12
829-030	3	5	02	48.37
829-040	4	5	02	60.57
829-060	6	5	02	130.35
829-080	8	4	02	177.39
829-100	10	1	02	608.84
829-120	12	1	02	701.68



Slip x Slip

REDUCER COUPLING

Part No	Size (in)	Ctn Qty	Code	List Price
NEW 829-052*	3/8 x 1/4	25	02	11.16
NEW 829-072*	1/2 x 1/4	25	02	11.16
829-101	3/4 x 1/2	20	02	8.55
829-131	1 x 3/4	25	02	12.44
NEW 829-166*	1 1/4 x 1/2	25	02	25.27
NEW 829-167*	1 1/4 x 3/4	25	02	25.27
829-168	1 1/4 x 1	10	02	25.27
NEW 829-209*	1 1/2 x 1/2	25	02	26.45
829-210*	1 1/2 x 3/4	25	02	26.45
829-211	1 1/2 x 1	10	02	32.67

PVC SCHEDULE 80 PRICE LIST

COUPLINGS, ADAPTERS



Slip x Slip

REDUCER COUPLING con't.					
Part No	Size (in)	Ctn Qty	Code	List Price	
829-212	1½ x 1¼	10	02	32.67	
NEW 829-247*	2 x ½	25	02	29.84	
NEW 829-248*	2 x ¾	10	02	29.84	
NEW 829-249*	2 x 1	25	02	29.84	
NEW 829-250*	2 x 1¼	10	02	29.84	
NEW 829-251	2 x 1½	5	02	29.84	
NEW 829-290*	2½ x 1¼	10	02	56.37	
NEW 829-291*	2½ x 1½	10	02	39.80	
NEW 829-292*	2½ x 2	10	02	39.80	
NEW 829-335*	3 x 1	8	02	91.00	
NEW 829-336*	3 x 1¼	6	02	91.00	
NEW 829-337*	3 x 1½	8	02	91.00	
NEW 829-338	3 x 2	5	02	73.28	
NEW 829-339*	3 x 2½	10	02	104.49	
NEW 829-417*	4 x 1	6	02	151.34	
NEW 829-419*	4 x 1½	6	02	151.34	
NEW 829-420*	4 x 2	6	02	139.71	
NEW 829-421*	4 x 2½	4	02	139.71	
NEW 829-422	4 x 3	5	02	138.06	
NEW 829-528*	6 x 2	6	02	345.68	
NEW 829-530*	6 x 3	12	02	349.21	
829-532	6 x 4	5	02	281.60	
829-585	8 x 6	2	02	852.87	
829-619*	10 x 2	1	92	1139.13	
829-623*	10 x 3	1	92	1058.11	
829-624*	10 x 4	1	92	998.47	
829-626*	10 x 6	1	92	1150.73	
829-628*	10 x 8	1	92	998.47	
829-668*	12 x 8	1	92	1136.17	
829-670*	12 x 10	1	92	1136.17	

*Sized with BUSHING

ADAPTERS



Slip x FPT

FEMALE ADAPTER					
Part No	Size (in)	Ctn Qty	Code	List Price	
835-002	¼	50	02	11.80	
835-005	½	25	02	6.53	
835-007	¾	25	02	9.71	
835-010	1	25	02	14.31	
835-012	1¼	10	02	23.17	
835-015	1½	10	02	28.40	
835-020	2	10	02	49.55	
835-025	2½	5	02	78.23	
835-030	3	5	02	88.06	
835-040	4	5	02	151.36	



MPT x Slip

MALE ADAPTER					
Part No	Size (in)	Ctn Qty	Code	List Price	
836-005	½	25	02	8.16	
836-007	¾	25	02	9.00	
836-010	1	25	02	15.56	
836-012	1¼	10	02	18.19	
836-015	1½	10	02	26.14	
836-020	2	10	02	37.81	
836-025	2½	5	02	42.97	
836-030	3	5	02	47.69	
836-040	4	5	02	84.86	

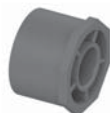


FPT x FPT

COUPLING					
Part No	Size (in)	Ctn Qty	Code	List Price	
830-002	¼	25	02	8.37	
830-005	½	25	02	7.79	
830-007	¾	25	02	11.14	
830-010	1	25	02	11.95	
830-012	1¼	10	02	14.78	
830-015	1½	10	02	32.88	
830-020	2	10	02	34.53	
830-025	2½	5	02	82.41	
830-030	3	5	02	96.64	
830-040	4	5	02	167.35	

BUSHINGS

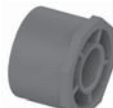
PVC SCHEDULE 80 PRICE LIST



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	6.16
837-072	1/2 x 1/4	25	02	6.16
837-073	1/2 x 3/8	25	02	6.16
837-101	3/4 x 1/2	25	02	2.24
NEW 837-129*	1 x 3/8	50	02	12.84
837-130	1 x 1/2	25	02	6.44
837-131	1 x 3/4	25	02	6.44
837-166	1 1/4 x 1/2	10	02	10.11
837-167	1 1/4 x 3/4	10	02	10.11
837-168	1 1/4 x 1	10	02	10.11
837-209	1 1/2 x 1/2	10	02	13.76
837-210	1 1/2 x 3/4	10	02	13.76
837-211	1 1/2 x 1	10	02	13.76
837-212	1 1/2 x 1 1/4	10	02	13.76
837-247	2 x 1/2	10	02	19.6
837-248	2 x 3/4	10	02	19.6
837-249	2 x 1	10	02	19.6
837-250	2 x 1 1/4	10	02	19.6
837-251	2 x 1 1/2	10	02	19.6
NEW 837-287*	2 1/2 x 1/2	10	02	45.53
NEW 837-288*	2 1/2 x 3/4	10	02	45.53
837-289	2 1/2 x 1	10	02	34.04
837-290	2 1/2 x 1 1/4	10	02	34.04
837-291	2 1/2 x 1 1/2	10	02	34.04
837-292	2 1/2 x 2	10	02	34.04
NEW 837-333*	3 x 1/2	10	02	62.69
NEW 837-334*	3 x 3/4	10	02	60.69
837-335	3 x 1	5	02	54.02
837-336	3 x 1 1/4	5	02	54.02
837-337	3 x 1 1/2	5	02	54.02
837-338	3 x 2	5	02	54.02
837-339	3 x 2 1/2	5	02	54.02
NEW 837-415*	4 x 1/2	6	02	96.01
NEW 837-416*	4 x 3/4	6	02	96.01
NEW 837-417*	4 x 1	6	02	96.01
NEW 837-418*	4 x 1 1/4	6	02	96.01
NEW 837-419*	4 x 1 1/2	6	02	96.01
837-420	4 x 2	5	02	74.78
837-421	4 x 2 1/2	5	02	74.78
837-422	4 x 3	5	02	74.78
NEW 837-524*	6 x 3/4	5	02	124.82
NEW 837-525*	6 x 1	5	02	118.58
NEW 837-526*	6 x 1 1/4	5	02	124.82
NEW 837-527*	6 x 1 1/2	5	02	124.82
837-528	6 x 2	5	02	103.99
NEW 837-529*	6 x 2 1/2	5	02	161.23
837-530	6 x 3	5	02	103.99
837-532	6 x 4	5	02	103.99
NEW 837-580*	8 x 3	4	02	364.23
NEW 837-582*	8 x 4	4	02	252.98
837-585	8 x 6	5	02	252.96
837-624*	10 x 4	1	92	704.33
837-626	10 x 6	1	92	594.27
837-628	10 x 8	1	92	594.27
837-666*	12 x 6	1	92	958.93

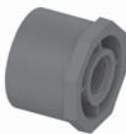


SP x Slip

REDUCER BUSHING (FLUSH STYLE) con't.

Part No	Size (in)	Ctn Qty	Code	List Price
837-668	12 x 8	1	92	686.77
837-670	12 x 10	1	92	686.77

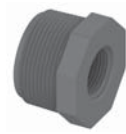
*Sized with Bushing



SP x FPT

REDUCER BUSHING (FLUSH STYLE)

Part No	Size (in)	Ctn Qty	Code	List Price
838-052	3/8 x 1/4	25	02	6.16
838-072	1/2 x 1/4	25	02	6.16
838-098	3/4 x 1/4	50	02	4.06
838-101	3/4 x 1/2	25	02	4.06
NEW 838-128*	1 x 1/2	50	02	7.06
838-130	1 x 1/2	25	02	6.44
838-131	1 x 3/4	25	02	6.44
838-166	1 1/4 x 1/2	25	02	13.06
838-167	1 1/4 x 3/4	10	02	13.06
838-168	1 1/4 x 1	10	02	13.06
NEW 838-207	1 1/2 x 1/4	25	02	15.56
838-209	1 1/2 x 1/2	10	02	16.39
838-210	1 1/2 x 3/4	10	02	16.39
838-211	1 1/2 x 1	10	02	16.39
838-212	1 1/2 x 1 1/4	10	02	16.39
838-247	2 x 1/2	10	02	20.03
838-248	2 x 3/4	10	02	20.03
838-249	2 x 1	10	02	20.03
838-250	2 x 1 1/4	10	02	20.03
838-251	2 x 1 1/2	10	02	20.03
NEW 838-287*	2 1/2 x 1/2	10	02	42.41
NEW 838-288*	2 1/2 x 3/4	10	02	42.41
NEW 838-290*	2 1/2 x 1 1/4	10	02	42.41
NEW 838-291*	2 1/2 x 1 1/2	10	02	42.41
838-292	2 1/2 x 2	10	02	42.40
NEW 838-334*	3 x 3/4	10	02	78.53
NEW 838-335*	3 x 1	10	02	78.53
NEW 838-336*	3 x 1 1/4	10	02	78.53
NEW 838-337*	3 x 1 1/2	10	02	78.53
838-338	3 x 2	5	02	78.53
838-339	3 x 2 1/2	5	02	78.53
NEW 838-419*	3 x 1 1/2	6	02	151.78
838-420	4 x 2	5	02	120.63
NEW 838-421*	4 x 2 1/2	6	02	120.63
838-422	4 x 3	5	02	120.63
NEW 838-528*	6 x 2	5	02	138.96
NEW 838-530*	6 x 3	5	02	138.96
838-532	6 x 4	5	02	138.97



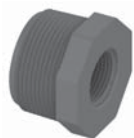
MPT x FPT

REDUCER BUSHING (FLUSH STYLE)

Part No	Size (in)	Ctn Qty	Code	List Price
839-052	3/8 x 1/4	25	02	14.05
839-072	1/2 x 1/4	25	02	14.05
839-073	1/2 x 3/8	25	02	14.05
839-098	3/4 x 1/4	25	02	10.47
839-099	3/4 x 3/8	25	02	10.47
839-101	3/4 x 1/2	25	02	8.63
839-128	1 x 1/4	25	02	16.92
839-129	1 x 3/8	25	02	13.52

PVC SCHEDULE 80 PRICE LIST

BUSHINGS, CAPS, PLUGS



MPT x FPT

REDUCER BUSHING (FLUSH STYLE) con't.

Part No	Size (in)	Ctn Qty	Code	List Price
839-130	1 x 1/2	25	02	13.52
839-131	1 x 3/4	25	02	13.52
839-166	1 1/4 x 1/2	10	02	14.34
839-167	1 1/4 x 3/4	10	02	14.34
839-168	1 1/4 x 1	10	02	14.34
839-209	1 1/2 x 1/2	10	02	17.00
839-210	1 1/2 x 3/4	10	02	17.00
839-211	1 1/2 x 1	10	02	17.00
839-212	1 1/2 x 1 1/4	10	02	17.00
839-247	2 x 1/2	10	02	24.89
839-248	2 x 3/4	10	02	24.89
839-249	2 x 1	10	02	24.89
839-250	2 x 1 1/4	10	02	24.89
839-251	2 x 1 1/2	10	02	24.89
839-292	2 1/2 x 2	5	02	33.73
839-337	3 x 1 1/2	5	02	45.81
839-338	3 x 2	5	02	45.81
839-339	3 x 2 1/2	5	02	45.81
839-420	4 x 2	5	02	92.45
839-422	4 x 3	5	02	120.63

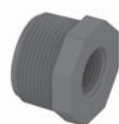
CAPS



FPT

CAP

Part No	Size (in)	Ctn Qty	Code	List Price
848-002	1/4	25	02	8.55
848-003	3/8	25	02	8.55
848-005	1/2	25	02	8.55
848-007	3/4	25	02	9.56
848-010	1	25	02	12.04
848-012	1 1/4	10	02	14.34
848-015	1 1/2	10	02	16.39
848-020	2	10	02	32.18
848-025	2 1/2	5	02	64.37
848-030	3	5	02	75.78
848-040	4	5	02	133.44



MPT x BSP

REDUCER BUSHING (FLUSH STYLE)

Part No	Size (in)	Ctn Qty	Code	List Price
845-249	2 x 1	10	02	24.18



SP

PLUG

Part No	Size (in)	Ctn Qty	Code	List Price
849-007	3/4	50	02	7.11
849-010	1	50	02	8.01
849-012	1 1/4	25	02	10.23
849-015	1 1/2	10	02	11.22
849-020	2	5	02	14.85

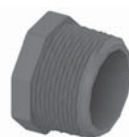
CAPS



Slip

CAP

Part No	Size (in)	Ctn Qty	Code	List Price
847-002	1/4	25	02	8.42
847-003	3/8	25	02	8.42
847-005	1/2	25	02	6.48
847-007	3/4	25	02	6.83
847-010	1	25	02	12.14
847-012	1 1/4	10	02	14.65
847-015	1 1/2	10	02	14.65
847-020	2	10	02	28.93
847-025	2 1/2	5	02	59.07
847-030	3	5	02	69.12
847-040	4	5	02	116.56
847-060	6	4	02	289.95
847-080	8	4	02	372.27
847-100	10	1	92	380.82
847-120	12	1	92	571.52



MPT

PLUG

Part No	Size (in)	Ctn Qty	Code	List Price
850-002	1/4	25	02	7.37
850-003	3/8	25	02	7.37
850-005	1/2	25	02	6.57
850-007	3/4	25	02	6.82
850-010	1	25	02	8.37
850-012	1 1/4	10	02	12.34
850-015	1 1/2	10	02	14.99
850-020	2	10	02	15.38
850-025	2 1/2	5	02	42.97
850-030	3	5	02	50.14
850-040	4	5	02	97.61



Slip

FLANGE (SOLID STYLE)

Part No	Size (in)	Ctn Qty	Code	List Price
851-005	1/2	25	02	21.12
851-007	3/4	25	02	22.57
851-010	1	25	02	25.13
851-012	1 1/4	10	02	25.87
851-015	1 1/2	10	02	26.45
851-020	2	10	02	35.21
851-025	2 1/2	5	02	54.35
851-030	3	5	02	60.01
851-040	4	5	02	76.00
851-060	6	5	02	119.49

See NOTE under Flange Installation Data (pg. 2)



FPT

FLANGE (SOLID STYLE)

Part No	Size (in)	Ctn Qty	Code	List Price
852-005	1/2	25	02	25.27
852-007	3/4	25	02	29.62
852-010	1	25	02	32.42
852-012	1 1/4	10	02	44.71
852-015	1 1/2	10	02	48.79
852-020	2	10	02	49.89
852-025	2 1/2	5	02	114.73
852-030	3	5	02	118.08
852-040	4	5	02	221.86

See NOTE under Flange Installation Data (pg. 2)



Blind

FLANGE

Part No	Size (in)	Ctn Qty	Code	List Price
853-005	1/2	5	02	29.60
853-007	3/4	5	02	35.27
853-010	1	5	02	48.16
853-012	1 1/4	10	02	59.12
853-015	1 1/2	5	02	59.12
853-020	2	5	02	88.34
853-025	2 1/2	5	02	143.91
853-030	3	5	02	173.65
853-040	4	5	02	216.35
853-060	6	2	02	262.88
853-080	8	2	02	329.06

See NOTE under Flange Installation Data (pg. 2)



Slip

FLANGE (VAN STONE STYLE - LOOSE RING)

Part No	Size (in)	Ctn Qty	Code	List Price
854-005	1/2	5	02	21.08
854-007	3/4	5	02	22.56
854-010	1	5	02	25.11
854-012	1 1/4	5	02	25.86
854-015	1 1/2	5	02	26.39
854-020	2	5	02	35.16
854-025	2 1/2	5	02	54.29
854-030FT	3	5	02	59.99
854-040FT	4	5	02	75.88
854-050FT	5	5	02	119.39
854-060FT	6	5	02	119.39
854-080FT	8	5	02	194.40



Slip

FLANGE (VAN STONE STYLE - LOOSE RING) con't.

Part No	Size (in)	Ctn Qty	Code	List Price
854-100FT	10	2	92	251.69
854-120FT	12	1	92	271.37

FT Represents FiberTuff Ring.

See NOTE under Flange Installation Data (pg. 2)



SP

FLANGE (VAN STONE STYLE - LOOSE RING)

Part No	Size (in)	Ctn Qty	Code	List Price
856-005	1/2	25	02	21.21
856-007	3/4	25	02	22.73
856-010	1	5	02	25.33
856-012	1 1/4	10	02	26.13
856-015	1 1/2	5	02	26.64
856-020	2	5	02	35.42
856-025	2 1/2	5	02	54.75
856-030FT	3	5	02	60.47
856-040FT	4	5	02	76.52
856-050FT	5	5	02	119.38
856-060FT	6	5	02	120.36
856-080FT	8	5	02	215.33
856-100FT	10	2	92	251.69
856-120FT	12	2	92	271.37

FT Represents FiberTuff Ring.

See NOTE under Flange Installation Data (pg. 2)



SP

FLANGE HUB SPIGOT

Part No	Size (in)	Ctn Qty	Code	List Price
82060	3	5	02	22.20
82062	4	5	02	33.22
82063	5	5	02	66.43
82064	6	5	02	72.64
82065	8	2	02	162.32
82066	10	2	92	197.72
82067	12	2	92	219.31



Slip

FLANGE HUB SOCKET

Part No	Size (in)	Ctn Qty	Code	List Price
82090	3	5	02	19.29
82092	4	5	02	27.28
82093	5	5	02	59.16
82094	6	5	02	50.53
82095	8	5	02	138.97
82096	10	2	92	182.57
82097	12	1	92	210.13



FLANGE GASKET

Part No	Size (in)	Ctn Qty	Code	List Price
20GE	FOR 2" FLANGE	25	VB	2.54
25GE	FOR 2 1/2" FLANGE	25	VB	3.75
30GE	FOR 3" FLANGE	25	VB	3.75
40GE	FOR 4" FLANGE	25	VB	4.43
50GE	FOR 5" FLANGE	10	VB	5.92
60GE	FOR 6" FLANGE	10	VB	8.40
80GE	FOR 8" FLANGE	5	VB	13.23
100GE	FOR 10" FLANGE	5	VB	15.44
120GE	FOR 12" FLANGE	5	VB	19.83

NOTE: Bolt sets for Flange x Flange connections are not offered.

For bolt size and quantity requirements, see page 2.

Gaskets are: EPDM material, ANSI B16.5 Class 150 dimensions, 1/8" Thick

PVC SCHEDULE 80 PRICE LIST

NIPPLES, WYES, UNIONS

NIPPLES



MPT x MPT

REDUCING TBE NIPPLE

Part No	Size (in)	Ctn Qty	Code	List Price
882-101	¾ x ½	50	02	1.71

See Nipple Price List (discounts will vary)

WYES



Slip x Slip x Slip

WYE

Part No	Size (in)	Ctn Qty	Code	List Price
875-020 †	2	5	01	118.05
875-030 ‡	3	5	01	379.52
875-040 ‡	4	4	01	522.46
875-060 ‡	6	5	01	642.26
875-080 §	8	5	01	1291.61

† 235 psi working pressure

‡ 150 psi working pressure

§ 100 psi working pressure



Slip x Slip
x Slip

REDUCING WYE

Part No	Size (in)	Ctn Qty	Code	List Price
NEW PRODUCT 875-247* †	2 x 2 x ½	10	02	140.44
NEW PRODUCT 875-248* †	2 x 2 x ¾	10	02	140.44
NEW PRODUCT 875-249* †	2 x 2 x 1	10	02	140.44
NEW PRODUCT 875-250* †	2 x 2 x 1¼	10	02	140.44
NEW PRODUCT 875-251* †	2 x 2 x 1½	10	02	140.44
NEW PRODUCT 875-335* ‡	3 x 3 x 1	5	02	442.36
NEW PRODUCT 875-336* ‡	3 x 3 x 1¼	5	02	442.36
NEW PRODUCT 875-337* ‡	3 x 3 x 1½	5	02	442.36
NEW PRODUCT 875-338* ‡	3 x 3 x 2	4	02	442.36
NEW PRODUCT 875-339* ‡	3 x 3 x 2½	5	02	442.36
875-420* ‡	4 x 4 x 2	4	02	556.16
875-422* ‡	4 x 4 x 3	4	02	556.16
875-528* ‡	6 x 6 x 2	5	02	605.56
875-530* ‡	6 x 6 x 3	5	02	605.56
875-532 ‡	6 x 6 x 4	5	02	489.49
875-578* §	8 x 8 x 2	1	02	1689.63
875-580* §	8 x 8 x 3	1	02	1689.63
875-582 §	8 x 8 x 4	1	02	1291.61
875-585* §	8 x 8 x 6	1	02	1576.13

* Sized with Bushing

† 235 psi working pressure

‡ 150 psi working pressure

§ 100 psi working pressure

UNIONS



Slip x MPT

UNION (O-RING TYPE)

Part No	Size (in)	Ctn Qty	Code	List Price
896-005	½	10	02	19.16
896-007	¾	10	02	20.24
896-010	1	10	02	28.45
896-012	1¼	5	02	55.23
896-015	1½	5	02	58.52
896-020	2	5	02	71.57
896-030	3	5	02	161.49
896-168	1¼ x 1	5	02	75.33

Pressure rated at 235 p.s.i. at 73°F.

Unions are listed as NSF 61.



Slip x Slip

UNION (O-RING TYPE)

Part No	Size (in)	Ctn Qty	Code	List Price
897-002	¼	25	02	26.73
897-003	¾	25	02	26.73
897-005	½	10	02	13.99
897-007	¾	10	02	18.17
897-010	1	10	02	20.73
897-012	1¼	5	02	41.19
897-015	1½	5	02	46.64
897-020	2	5	02	63.21
897-030	3	5	02	117.72
897-040	4	4	02	151.17

Pressure rated at 235 p.s.i. at 73°F.

Unions are listed as NSF 61.



FPT x FPT

UNION (O-RING TYPE)

Part No	Size (in)	Ctn Qty	Code	List Price
898-005	½	10	02	16.59
898-007	¾	10	02	23.24
898-010	1	10	02	30.88
898-012	1¼	5	02	58.94
898-015	1½	5	02	72.98
898-020	2	5	02	112.27
898-030	3	5	02	284.8
898-040	4	4	02	334.67

Pressure rated at 235 p.s.i. at 73°F.

Unions are listed as NSF 61.



Slip x FPT

UNION (O-RING TYPE)

Part No	Size (in)	Ctn Qty	Code	List Price
899-005	½	10	02	17.42
899-007	¾	10	02	24.36
899-010	1	10	02	32.39
899-012	1¼	5	02	61.87
899-015	1½	5	02	76.59
899-020	2	5	02	117.91

Pressure rated at 235 p.s.i. at 73°F.

Unions are listed as NSF 61.



Viton

UNION O-RING (CURRENT STYLE)

Part No	Size (in)	Ctn Qty	Code	List Price
80115	1/2	1	02	2.88
80118	3/4	1	02	3.19
80215	1	1	02	3.92
80221	1 1/4	1	02	6.72
80223	1 1/2	1	02	7.39
80227	2	1	02	7.39
80235	3	1	02	16.80



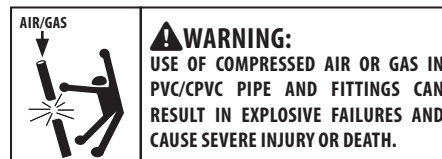
Viton

UNION O-RING (PRIOR TO 2004)

Part No	Size (in)	Ctn Qty	Code	List Price
80213	1/2	1	02	2.88
80216	3/4	1	02	3.19
80222	1	1	02	3.92
80225	1 1/4	1	02	6.72
80227	1 1/2	1	02	7.39
80231	2	1	02	9.06
80240	3	1	02	16.80

PVC SCHEDULE 80 PRICE LIST

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

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|-------------|---|
| ASTM D-1784 | – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly Vinyl Chloride) (CPVC) Compounds. |
| ASTM D-2464 | – Threaded type 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. |



CUSTOMER SERVICE

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