



PVC Schedule 80 Fittings



PRODUCT

Contact Spears® for any Information not found.

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee



Socket x Socket x Socket

801-002	1/4	50	300	080	11.44
801-003	3/8	25	150	080	11.44
801-005	1/2	25	200	080	11.44
801-007	3/4	15	120	080	11.99
801-010	1	25	0	080	15.00
801-012	1-1/4	10	0	080	41.22
801-015	1-1/2	10	0	080	41.22
801-020	2	10	0	080	51.54
801-025	2-1/2	10	0	080	56.03
801-030	3	5	0	080	70.03
801-040	4	5	0	080	81.14
801-050	5	5	0	080	197.92
801-050F	5	1	4	083	462.62
801-060	6	2	0	080	277.05
801-080	8	2	0	080	642.57
801-080F	8	1	0	083	606.09
801-100	10	1	0	081	2122.91
801-100F	10	1	0	083	1077.11
801-120	12	1	0	081	2998.13
801-120F	12	1	0	083	1517.71
801-140	14	1	0	082	3774.62
801-140F	14	1	0	083	3184.07
801-160F	16	1	0	083	4140.25
801-180F	18	1	0	083	4931.98
801-200F	20	1	0	083	6358.52
801-240F	24	1	0	083	8450.67

Tee - Reducing



Socket x Socket x Socket

801-101	3/4X1/2	15	120	080	8.78
801-130	1X1/2	15	0	080	12.67
801-131	1X3/4	15	0	080	12.67
801-157	1-1/4X1X3/4	15	0	080	20.92
801-158	1-1/4X1X1	15	0	080	20.92
801-159	1-1/4X1X1-1/4	15	0	080	20.92
801-166 ¹	1-1/4X1/2	10	0	080	34.97
801-167	1-1/4X3/4	10	0	080	27.52
801-168	1-1/4X1	15	0	080	27.52
801-202	1-1/2X1-1/4X1	10	0	080	27.52
801-209	1-1/2X1/2	10	0	080	27.52
801-210	1-1/2X3/4	15	0	080	27.52
801-211	1-1/2X1	10	0	080	27.52
801-212	1-1/2X1-1/4	10	0	080	27.52
801-247	2X1/2	10	0	080	34.86
801-248	2X3/4	10	0	080	34.86
801-249	2X1	10	0	080	34.86

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee - Reducing (continued)

Socket x Socket x Socket

801-250	2X1-1/4	10	0	080	53.15
801-251	2X1-1/2	10	0	080	34.86
801-254 ¹	2X2X4	5	0	080	243.48
801-287	2-1/2X1/2	10	0	080	53.28
801-288	2-1/2X3/4	10	0	080	53.28
801-289	2-1/2X1	10	0	080	45.48
801-290	2-1/2X1-1/4	10	0	080	45.48
801-291	2-1/2X1-1/2	10	0	080	45.48
801-292	2-1/2X2	10	0	080	45.48
801-333 ¹	3X1/2	5	0	080	63.91
801-334	3X3/4	6	0	080	72.12
801-335	3X1	5	0	080	63.91
801-336 ¹	3X1-1/4	5	0	080	63.91
801-337	3X1-1/2	5	0	080	63.91
801-338	3X2	5	0	080	63.91
801-339	3X2-1/2	6	0	080	63.91
801-415 ¹	4X1/2	5	0	080	126.39
801-416 ¹	4X3/4	5	0	080	126.39
801-417	4X1	5	0	080	126.39
801-418 ¹	4X1-1/4	5	0	080	126.39
801-419	4X1-1/2	5	0	080	103.27
801-420	4X2	5	0	080	103.27
801-421 ¹	4X2-1/2	5	0	080	185.91
801-422	4X3	5	0	080	103.27
801-426 ¹	4X6	4	0	080	506.11
801-482 ¹	5X1-1/4	4	0	080	409.47
801-482F	5X1-1/4	1	5	083	273.77
801-484 ¹	5X1-1/2	4	0	080	446.39
801-484F	5X1-1/2	1	5	083	278.95
801-486 ¹	5X2	4	0	080	388.41
801-486F	5X2	1	5	083	278.95
801-487 ¹	5X2-1/2	4	0	080	451.84
801-487F	5X2-1/2	1	4	083	318.08
801-488 ¹	5X3	4	0	080	388.41
801-488F	5X3	1	4	083	328.48
801-490 ¹	5X4	4	0	080	308.08
801-490F	5X4	1	4	083	350.66
801-523 ¹	6X1/2	4	0	080	268.57
801-524 ¹	6X3/4	6	0	080	268.57
801-525	6X1	6	0	080	206.35
801-525F ¹	6X1	4	0	083	238.71
801-526 ¹	6X1-1/4	4	0	080	268.57
801-527 ¹	6X1-1/2	4	0	080	268.57
801-527F	6X1-1/2	1	4	083	278.95
801-528	6X2	6	0	080	206.35
801-529 ¹	6X2-1/2	4	0	080	268.35
801-530	6X3	5	0	080	206.35
801-530F	6X3	1	3	083	305.06
801-532	6X4	5	0	080	277.05
801-533F	6X5	1	3	083	583.19
801-537F	6X10	1	0	083	2269.95
801-539F	6X12	1	0	083	2520.40
801-573 ¹	8X1/2	2	0	080	788.45
801-575 ¹	8X1	2	0	080	788.93



Schedule 80 PVC Product
PVC Schedule 80 Fittings

Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee - Reducing (continued)

Socket x Socket x Socket

801-578 ¹	8X2	2	0	080	750.17
801-578F	8X2	1	2	083	514.58
801-579 ¹	8X2-1/2	2	0	080	825.40
801-579F	8X2-1/2	1	2	083	519.36
801-580 ¹	8X3	2	0	080	750.17
801-580F	8X3	1	2	083	525.18
801-582	8X4	2	0	080	750.17
801-582F	8X4	1	2	083	552.23
801-583F	8X5	1	0	083	746.55
801-585	8X6	2	0	080	642.57
801-591 ¹	8X12	1	0	081	4583.97
801-621F	10X2	1	2	083	772.99
801-622F	10X2-1/2	1	0	083	807.34
801-623 ¹	10X3	1	0	081	1977.92
801-623F	10X3	1	0	083	829.02
801-624 ¹	10X4	1	0	081	1977.92
801-624F	10X4	1	0	083	858.85
801-625F	10X5	1	0	083	923.59
801-626	10X6	1	0	081	1868.17
801-626F	10X6	1	0	083	971.31
801-628 ¹	10X8	1	0	081	2198.58
801-628F	10X8	1	0	083	1089.65
801-632F	10X12	1	0	083	2684.14
801-661F	12X2	1	0	083	999.55
801-662F	12X2-1/2	1	0	083	1042.69
801-663F	12X3	1	0	083	1076.72
801-664 ¹	12X4	1	0	081	3586.03
801-664F	12X4	1	0	083	1142.19
801-665F	12X5	1	0	083	1196.94
801-666 ¹	12X6	1	0	081	3383.33
801-666F	12X6	1	0	083	1261.21
801-668	12X8	1	0	081	2779.27
801-668F	12X8	1	0	083	1353.11
801-670 ¹	12X10	1	0	081	3721.83
801-670F	12X10	1	0	083	1503.59
801-678F	12X18	1	0	083	6702.18
801-691F	14X2	1	0	083	1252.43
801-692F	14X2-1/2	1	0	083	1315.75
801-693F	14X3	1	0	083	1537.63
801-694F	14X4	1	0	083	1694.47
801-696F	14X6	1	0	083	1829.18
801-698 ¹	14X8	1	0	082	4305.95
801-698F	14X8	1	0	083	1923.49
801-700 ¹	14X10	1	0	082	3057.88
801-700F	14X10	1	0	083	2054.93
801-702	14X12	1	0	082	3559.61
801-702F	14X12	1	0	083	2169.88
801-706F	14X16	1	0	083	7021.34
801-751F	16X2	1	0	083	1606.04
801-752F	16X2-1/2	1	0	083	1708.23
801-753F	16X3	1	0	083	1732.72

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee - Reducing (continued)

Socket x Socket x Socket

801-620F	10X1-1/2	1	0	083	1906.73
801-754F	16X4	1	0	083	1895.65
801-756F	16X6	1	0	083	2016.67
801-758F	16X8	1	0	083	2239.94
801-760F	16X10	1	0	083	2428.12
801-762F	16X12	1	0	083	2675.84
801-764F	16X14	1	0	083	3085.47
801-781F	18X2	1	0	083	1846.25
801-783F	18X3	1	0	083	2247.88
801-784F	18X4	1	0	083	3452.18
801-786F	18X6	1	0	083	3739.04
801-788F	18X8	1	0	083	3899.15
801-790F	18X10	1	0	083	4177.19
801-792F	18X12	1	0	083	4414.43
801-794F	18X14	1	0	083	4691.44
801-796F	18X16	1	0	083	4751.39
801-814F	20X4	1	0	083	4233.89
801-816F	20X6	1	0	083	4470.54
801-818F	20X8	1	0	083	4607.95
801-820F	20X10	1	0	083	4798.38
801-822F	20X12	1	0	083	5145.08
801-824F	20X14	1	0	083	5517.41
801-826F	20X16	1	0	083	5913.65
801-828F	20X18	1	0	083	6215.73
801-904F	24X4	1	0	083	5271.75
801-906F	24X6	1	0	083	5473.64
801-908F	24X8	1	0	083	5615.98
801-910F	24X10	1	0	083	5961.59
801-912F	24X12	1	0	083	6181.57
801-914F	24X14	1	0	083	6436.64
801-916F	24X16	1	0	083	6733.59
801-918F	24X18	1	0	083	8144.65
801-920F	24X20	1	0	083	8299.37

¹ Sized with Bushing

Tee



Socket x Socket x Fipt

802-002	1/4	25	150	080	26.45
802-005	1/2	20	160	080	18.11
802-007	3/4	20	160	080	23.41
802-010	1	15	0	080	27.40
802-012	1-1/4	15	0	080	29.28
802-015	1-1/2	10	0	080	34.41
802-020	2	10	0	080	42.45
802-030	3	5	0	080	90.58
802-040	4	5	0	080	170.19
802-060F	6	1	2	083	350.48
802-080F	8	1	2	084	750.53

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee - Reducing

Socket x Socket x Fipt



802-101	3/4X1/2	15	120	080	16.62
802-130	1X1/2	50	0	080	17.27
802-131	1X3/4	15	0	080	22.19
802-166	1-1/4X1/2	25	0	080	28.24
802-167 ¹	1-1/4X3/4	15	0	080	28.24
802-168	1-1/4X1	10	0	080	56.06
802-209 ¹	1-1/2X1/2	25	0	080	34.97
802-210 ¹	1-1/2X3/4	20	0	080	34.97
802-211	1-1/2X1	10	0	080	34.97
802-212	1-1/2X1-1/4	10	0	080	34.97
802-247	2X1/2	10	0	080	39.95
802-248	2X3/4	10	0	080	39.95
802-249	2X1	10	0	080	53.15
802-250 ¹	2X1-1/4	10	0	080	53.15
802-251 ¹	2X1-1/2	10	0	080	74.11
802-287	2-1/2X1/2	10	0	080	91.98
802-288 ¹	2-1/2X3/4	10	0	080	91.98
802-289 ¹	2-1/2X1	10	0	080	91.98
802-290 ¹	2-1/2X1-1/4	10	0	080	91.98
802-291 ¹	2-1/2X1-1/2	10	0	080	91.98
802-292 ¹	2-1/2X2	10	0	080	102.69
802-333 ¹	3X1/2	5	0	080	72.12
802-334 ¹	3X3/4	5	0	080	72.12
802-335 ¹	3X1	5	0	080	86.74
802-336 ¹	3X1-1/4	5	0	080	86.74
802-337 ¹	3X1-1/2	5	0	080	86.74
802-338 ¹	3X2	5	0	080	110.77
802-339 ¹	3X2-1/2	5	0	080	155.79
802-415 ¹	4X1/2	5	0	080	126.92
802-416 ¹	4X3/4	5	0	080	126.92
802-417 ¹	4X1	5	0	080	126.92
802-418 ¹	4X1-1/4	5	0	080	126.92
802-419 ¹	4X1-1/2	5	0	080	126.92
802-420 ¹	4X2	5	0	080	189.71
802-421 ¹	4X2-1/2	5	0	080	189.71
802-422 ¹	4X3	5	0	080	212.37
802-525 ¹	6X1	4	0	080	295.33
802-526 ¹	6X1-1/4	4	0	080	295.33
802-527 ¹	6X1-1/2	4	0	080	295.33
802-528 ¹	6X2	4	0	080	295.33
802-528F ²	6X2	1	3	083	537.82
802-529 ¹	6X2-1/2	4	0	080	295.33
802-530 ¹	6X3	4	0	080	412.27
802-532 ¹	6X4	2	0	080	431.96
802-532F ²	6X4	1	4	083	666.47
802-578 ¹	8X2	2	0	080	804.93
802-578F	8X2	1	2	083	720.27
802-580 ¹	8X3	2	0	080	804.93

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee - Reducing (continued)

Socket x Socket x Fipt

802-580F	8X3	1	2	083	720.27
802-582 ¹	8X4	2	0	080	804.93
802-582F ²	8X4	1	2	083	798.32
802-621 ¹	10X2	1	0	081	2055.56
802-621F	10X2	1	0	083	874.62
802-623 ¹	10X3	1	0	080	2055.56
802-623F	10X3	1	0	083	945.42
802-624 ¹	10X4	1	0	081	2055.56
802-624F ²	10X4	1	0	083	1050.33
802-661 ¹	12X2	1	0	081	3257.00
802-661F	12X2	1	0	083	1110.96
802-663 ¹	12X3	1	0	081	3257.00
802-663F	12X3	1	0	083	1205.49
802-664 ¹	12X4	1	0	081	3257.00
802-664F	12X4	1	0	083	1330.56

¹ Sized with Bushing

² Fiberglass reinforced

Tee - Special Reinforced

Socket x Socket x SR Fipt - Stainless Steel Collar



802-005SR	1/2	25	200	086	9.89
802-007SR	3/4	15	120	086	13.99
802-010SR	1	15	0	086	16.43
802-012SR	1-1/4	25	0	086	19.56
802-015SR	1-1/2	10	0	086	20.66
802-020SR	2	10	0	086	40.42
802-030SR	3	5	0	086	87.37
802-040SR	4	5	0	086	163.83

Tee - Special Reinforced Reducing

Socket x Socket x SR Fipt - Stainless Steel Collar



802-072SR	1/2X1/4	25	150	086	9.89
802-098SR	3/4X1/4	25	100	086	12.85
802-101SR	3/4X1/2	50	0	086	12.85
802-128SR ¹	1X1/4	10	80	086	30.43
802-130SR	1X1/2	50	0	086	15.86
802-131SR	1X3/4	15	0	086	30.43
802-164SR ¹	1-1/4X1/4	5	40	086	32.44
802-166SR	1-1/4X1/2	25	0	086	21.51
802-168SR	1-1/4X1	10	0	086	21.94
802-207SR ¹	1-1/2X1/4	10	0	086	37.86
802-211SR	1-1/2X1	10	0	086	23.76
802-212SR	1-1/2X1-1/4	10	0	086	23.76
802-245SR ¹	2X1/4	10	0	086	43.73
802-247SR	2X1/2	10	0	086	43.73
802-248SR	2X3/4	10	0	086	43.73
802-287SR	2-1/2X1/2	10	0	086	32.22
802-331SR ¹	3X1/4	5	0	086	83.49
802-333SR ¹	3X1/2	5	0	086	85.91



Schedule 80 PVC Product PVC Schedule 80 Fittings

Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Tee - Special Reinforced Reducing (continued)					
Socket x Socket x SR Fipt - Stainless Steel Collar					
802-413SR ¹	4X1/4	5	0	086	114.97
802-415SR ¹	4X1/2	5	0	086	124.96

¹ Sized with Bushing

Tee - Brass Transition

Socket x Socket x Fipt With Brass Thread Insert

802-005BR	1/2	20	120	086	40.41
802-007BR	3/4	20	80	086	80.99

Not intended to convey or dispense water for human consumption through drinking or cooking

Tee - Brass Transition Reducing

Socket x Socket x Fipt With Brass Thread Insert

802-072BR	1/2X1/4	20	120	086	43.57
802-101BR	3/4X1/2	50	0	086	50.44

Not intended to convey or dispense water for human consumption through drinking or cooking

Tee - Reducing

Socket x Fipt x Socket

803-095	3/4X1/2X3/4	50	0	080	15.58
---------	-------------	----	---	-----	-------

Tee - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar x Socket

(See also Gauge & Instrument Fittings for additional configurations)

803-095SR	3/4X1/2X3/4	15	0	086	16.19
-----------	-------------	----	---	-----	-------

Tee

Fipt x Fipt x Fipt

805-002	1/4	25	150	080	13.23
805-003	3/8	25	150	080	13.23
805-005	1/2	20	240	080	13.23
805-007	3/4	15	120	080	14.72
805-010	1	15	0	080	32.49
805-012	1-1/4	10	0	080	34.45
805-015	1-1/2	10	0	080	41.76
805-020	2	10	0	080	44.89
805-025	2-1/2	5	0	080	163.48
805-030	3	5	0	080	170.73
805-040	4	5	0	080	277.46

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tee (continued)

Fipt x Fipt x Fipt

805-060F	6	1	2	080	598.75
805-080F	8	1	0	080	1179.27

Tee - Special Reinforced

SR Fipt x SR Fipt x SR Fipt - Stainless Steel Collar

805-002SR	1/4	25	150	086	11.52
805-003SR	3/8	25	150	086	11.52
805-005SR	1/2	25	150	086	11.88
805-007SR	3/4	25	100	086	13.06
805-010SR	1	15	0	086	31.04
805-015SR	1-1/2	10	0	086	36.35
805-020SR	2	10	0	086	38.20

Tee - Street

Spigot x Socket x Socket

844-005	1/2	25	200	080	14.31
844-007	3/4	15	120	080	15.00
844-010	1	15	0	080	18.75
844-012	1-1/4	10	0	080	51.54
844-015	1-1/2	10	0	080	51.54
844-020	2	10	0	080	64.40

90° Ells

90° Ell

Socket x Socket

806-002	1/4	50	300	080	4.05
806-003	3/8	25	150	080	4.05
806-005	1/2	20	240	080	4.05
806-007	3/4	20	160	080	5.18
806-010	1	25	0	080	8.36
806-012	1-1/4	10	0	080	11.18
806-015	1-1/2	10	0	080	11.98
806-020	2	25	0	080	14.47
806-025	2-1/2	5	0	080	33.87
806-030	3	6	0	080	38.07
806-040	4	5	0	080	57.89
806-045F	4-1/2	1	2	083	266.19
806-050	5	4	0	080	148.44
806-050F	5	1	4	083	297.21
806-060	6	4	0	080	164.75
806-080	8	2	0	080	454.09
806-080F	8	1	2	083	456.24
806-100	10	1	0	081	2032.22
806-100F	10	1	0	083	811.03
806-120	12	1	0	081	2649.15
806-120F	12	1	0	083	1325.66

Schedule 80 PVC Product
PVC Schedule 80 Fittings



90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

90° Ell (continued)

Socket x Socket

806-140	14	1	0	082	2970.28
806-140F	14	1	0	083	1691.02
806-160F	16	1	0	083	2103.09
806-180F	18	1	0	083	3005.60
806-200F	20	1	0	083	3589.33
806-240F	24	1	0	083	5511.85
806-338 ¹	3X2	5	0	080	93.32
806-422 ¹	4X3	5	0	080	139.40

¹ Sized with Bushing



90° Ell Sweep

Socket x Socket

806-005S	1/2	25	150	080	10.12
806-007S	3/4	25	100	080	13.09
806-010S	1	20	0	080	21.09
806-012S	1-1/4	25	0	080	27.92
806-015S	1-1/2	20	0	080	29.99
806-020S	2	25	0	080	36.35



90° Ell - Long Sweep

Socket x Socket

806-005LSF	1/2	1	25	083	35.07
806-007LSF	3/4	1	25	083	39.37
806-010LSF	1	1	25	083	44.01
806-012LSF	1-1/4	1	25	083	74.43
806-015LSF	1-1/2	1	25	083	75.37
806-020LSF	2	1	10	083	81.48
806-025LSF	2-1/2	1	7	083	139.93
806-030LSF	3	1	5	083	152.65
806-040LSF	4	1	4	083	171.18
806-060LSF	6	1	2	083	262.18
806-080LSF	8	1	0	083	549.49
806-100LSF	10	1	0	083	934.94

Not Listed for Electrical Conduit Use



90° Ell

Socket x Fipt

807-002	1/4	25	450	080	15.96
807-003	3/8	25	150	080	15.96
807-005	1/2	20	240	080	15.96
807-007	3/4	20	240	080	18.77
807-010	1	20	0	080	20.31
807-012	1-1/4	10	40	080	23.41
807-015	1-1/2	10	0	080	27.94
807-020	2	10	0	080	36.18

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

90° Ell (continued)

Socket x Fipt

807-030	3	5	0	080	86.41
807-040	4	5	0	080	162.97
807-060 ¹	6	3	0	080	378.13

¹ Thread outlet sized with Female Adapter



90° Ell - Reducing

Socket x Fipt

807-101	3/4X1/2	10	60	080	9.67
807-130 ¹	1X1/2	10	80	080	15.44
807-131 ¹	1X3/4	10	80	080	15.44

¹ Sized with Bushing



90° Ell - Special Reinforced

Socket x SR Fipt - Stainless Steel Collar

807-005SR	1/2	20	240	086	9.48
807-007SR	3/4	75	0	086	11.27
807-010SR	1	50	0	086	11.39
807-012SR	1-1/4	25	0	086	15.32
807-015SR	1-1/2	10	0	086	18.92
807-020SR	2	10	0	086	21.71
807-030SR	3	5	0	086	55.12
807-040SR	4	5	0	086	97.38



90° Ell - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar

807-101SR	3/4X1/2	50	0	086	11.24
807-130SR	1X1/2	50	0	086	12.62



90° Ell - Brass Transition

Socket x Fipt With Brass Thread Insert

807-005BR	1/2	20	240	086	35.51
807-007BR	3/4	20	160	086	62.85

Not intended to convey or dispense water for human consumption through drinking or cooking



90° Ell - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert

807-101BR	3/4X1/2	20	120	086	44.31
-----------	---------	----	-----	-----	-------

Not intended to convey or dispense water for human consumption through drinking or cooking



Schedule 80 PVC Product
PVC Schedule 80 Fittings

90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

90° Ell

Fipt x Fipt



808-002	1/4	25	450	080	10.06
808-003	3/8	25	150	080	10.06
808-005	1/2	20	120	080	9.39
808-007	3/4	20	240	080	11.71
808-010	1	15	120	080	14.72
808-012	1-1/4	10	40	080	15.86
808-015	1-1/2	10	0	080	22.48
808-020	2	10	0	080	25.34
808-025	2-1/2	5	0	080	98.67
808-030	3	5	0	080	159.12
808-040	4	5	0	080	279.97

90° Ell - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar



808-003SR	3/8	25	150	086	5.54
808-005SR	1/2	20	120	086	5.54
808-007SR	3/4	20	120	086	6.96
808-010SR	1	50	0	086	8.12
808-012SR	1-1/4	25	0	086	8.65
808-015SR	1-1/2	10	0	086	13.51
808-020SR	2	10	0	086	15.21

90° Street Ell

Spigot x Socket



809-005	1/2	50	200	080	5.08
809-007	3/4	50	0	080	6.48
809-010	1	50	0	080	10.46
809-012	1-1/4	25	0	080	13.99
809-015	1-1/2	10	0	080	15.00
809-020	2	25	0	080	18.12
809-025 ¹	2-1/2	5	0	080	42.91
809-030	3	5	0	080	50.80
809-040	4	4	0	080	77.19
809-060 ¹	6	1	0	080	219.67
809-080 ¹	8	2	0	080	605.47
809-100 ¹	10	1	0	081	2708.89
809-120 ¹	12	1	0	081	3531.12
809-140 ¹	14	1	0	082	4002.52

¹ = Assembled with Molded Components

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

90° Street Ell

Mipt x Fipt



812-002	1/4	50	300	080	21.65
812-005 ¹	1/2	25	150	080	17.97
812-007	3/4	25	150	080	20.42
812-010 ¹	1	50	0	080	27.75
812-012 ¹	1-1/4	10	0	080	31.88
812-015 ¹	1-1/2	10	0	080	52.25

¹ Sized with Adapter

Non 90° Ells

11-1/4° Ell

Socket x Socket



811-005F	1/2	1	52	083	32.84
811-007F	3/4	1	20	083	33.07
811-010F	1	1	50	083	36.18
811-012F	1-1/4	1	26	083	39.19
811-015	1-1/2	25	0	080	32.76
811-020	2	10	0	080	40.16
811-025F	2-1/2	1	25	083	48.00
811-030	3	10	0	080	102.93
811-040	4	4	0	080	184.98
811-045F	4-1/2	1	18	083	104.59
811-050F	5	1	4	083	125.44
811-060F	6	1	10	083	128.37
811-080F	8	1	4	083	210.13
811-100F	10	1	2	083	372.40
811-120F	12	1	2	083	544.28
811-140F	14	1	0	083	833.25
811-160F	16	1	0	083	1113.83
811-180F	18	1	0	083	1437.88
811-200F	20	1	0	083	2480.66
811-240F	24	1	0	083	2959.65

30° Ell

Socket x Socket



815-005F	1/2	1	25	083	32.84
815-007F	3/4	1	25	083	33.07
815-010F	1	1	30	083	36.18
815-012F	1-1/4	1	15	083	39.19
815-015F	1-1/2	1	25	083	39.73
815-020F	2	1	25	083	43.32
815-025F	2-1/2	1	18	083	48.00
815-030F	3	1	20	083	52.36
815-040F	4	1	6	083	68.66
815-045F	4-1/2	1	18	083	104.59
815-050F	5	1	4	083	125.44

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Non 90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
30° Ell (continued)					
Socket x Socket					
815-060	6	5	0	080	232.88
815-080F	8	1	3	083	210.13
815-100F	10	1	2	083	372.40
815-120F	12	1	2	083	544.28
815-140F	14	1	0	083	833.25
815-160F	16	1	0	083	1113.83
815-180F	18	1	0	083	1711.06
815-200F	20	1	0	083	2480.66
815-240F	24	1	0	083	2959.65

22-1/2° Ell

Socket x Socket

816-005	1/2	20	240	080	9.02
816-007	3/4	20	240	080	13.75
816-010	1	20	160	080	20.60
816-010F	1	1	25	083	19.86
816-015F	1-1/2	1	25	083	34.65
816-012	1-1/4	20	0	080	26.22
816-015	1-1/2	20	0	080	31.00
816-020	2	20	0	080	40.16
816-025	2-1/2	5	0	080	82.51
816-025F	2-1/2	1	18	083	48.00
816-030	3	5	0	080	102.93
816-040	4	4	0	080	184.98
816-045F	4-1/2	1	18	083	104.59
816-050F	5	1	8	083	125.44
816-060	6	4	0	080	232.88
816-060F	6	1	8	083	128.37
816-080	8	4	0	080	505.03
816-080F	8	1	4	083	210.13
816-100F	10	1	2	083	372.40
816-120F	12	1	2	083	544.28
816-140F	14	1	0	083	833.25
816-160F	16	1	0	083	1113.83
816-180F	18	1	0	083	1437.88
816-200F	20	1	0	083	2480.66
816-240F	24	1	0	083	2959.65

45° Ell

Socket x Socket

817-002	1/4	25	450	080	14.57
817-003	3/8	25	150	080	14.57
817-005	1/2	20	240	080	7.63
817-007	3/4	20	240	080	11.67
817-010	1	15	120	080	17.49
817-012	1-1/4	10	80	080	22.29
817-015	1-1/2	10	0	080	26.35

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
45° Ell (continued)					
Socket x Socket					
817-020	2	10	0	080	34.16
817-025	2-1/2	5	0	080	71.73
817-030	3	5	0	080	87.31
817-040	4	5	0	080	157.21
817-045F	4-1/2	1	2	083	108.91
817-050	5	4	0	080	188.08
817-050F	5	1	4	083	148.62
817-060	6	4	0	080	197.98
817-080	8	2	0	080	429.25
817-100	10	1	0	081	1351.42
817-100F	10	1	2	083	570.34
817-120	12	1	0	081	1743.24
817-120F	12	1	0	083	802.40
817-140	14	1	0	082	2046.83
817-140F	14	1	0	083	1307.87
817-160F	16	1	0	083	1601.15
817-180F	18	1	0	083	1948.87
817-200F	20	1	0	083	2676.87
817-240F	24	1	0	083	3315.73

15° Ell

Socket x Socket

818-005F	1/2	1	25	083	32.84
818-007F	3/4	1	23	083	33.07
818-010F	1	1	20	083	36.18
818-015F	1-1/2	1	25	083	39.73
818-020F	2	1	25	083	43.32
818-025F	2-1/2	1	18	083	141.42
818-030F	3	1	35	083	52.36
818-040F	4	1	20	083	68.66
818-045F	4-1/2	1	18	083	104.59
818-050F	5	1	4	083	125.44
818-060F	6	1	8	083	128.37
818-080F	8	1	4	083	210.13
818-100F	10	1	2	083	372.40
818-120F	12	1	2	083	544.28
818-140F	14	1	0	083	833.25
818-160F	16	1	0	083	1113.83
818-180F	18	1	0	083	1437.88
818-200F	20	1	0	083	2480.66
818-240F	24	1	0	083	2959.65

45° Ell

Fipt x Fipt

819-002	1/4	25	450	080	16.54
819-003	3/8	25	150	080	16.54
819-005	1/2	25	150	080	15.08
819-007	3/4	10	60	080	16.20
819-010	1	10	60	080	20.34



Schedule 80 PVC Product PVC Schedule 80 Fittings

Non 90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

45° Ell (continued)

Fipt x Fipt

819-012	1-1/4	10	80	080	31.01
819-015	1-1/2	10	0	080	38.99
819-020	2	10	0	080	57.81
819-025	2-1/2	5	0	080	114.37
819-030	3	5	0	080	183.97
819-040	4	5	0	080	263.98

45° Ell - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar

819-005SR	1/2	25	150	086	8.71
819-007SR	3/4	25	300	086	9.53
819-010SR	1	10	60	086	15.76

60° Ell

Socket x Socket

824-005F	1/2	1	7	083	91.13
824-007F	3/4	1	25	083	107.60
824-010F	1	1	25	083	117.07
824-012F	1-1/4	1	16	083	119.37
824-015F	1-1/2	1	16	083	127.51
824-020F	2	1	16	083	161.75
824-025F	2-1/2	1	10	083	190.43
824-030F	3	1	4	083	190.78
824-040F	4	1	4	083	245.14
824-060F	6	1	2	083	437.81
824-080F	8	1	2	083	530.62
824-100F	10	1	2	083	906.61
824-120F	12	1	0	083	1184.17
824-140F	14	1	0	083	1474.54
824-160F	16	1	0	083	1666.08
824-180F	18	1	0	083	2950.48
824-200F	20	1	0	083	3255.20
824-240F	24	1	0	083	5428.19

45° Street Ell

Spigot x Socket

827-005	1/2	50	400	080	7.63
827-007	3/4	50	0	080	11.67
827-010	1	50	0	080	17.49
827-012	1-1/4	25	0	080	22.29
827-015	1-1/2	25	0	080	26.35
827-020	2	10	0	080	34.16
827-025 ¹	2-1/2	12	0	080	45.04
827-030	3	10	0	080	87.31
827-040	4	5	0	080	157.21

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

45° Street Ell (continued)

Spigot x Socket

827-050F	5	1	2	083	190.19
827-060	6	4	0	080	232.88
827-080	8	2	0	080	505.03
827-100 ¹	10	1	0	081	1589.96
827-120 ¹	12	1	0	081	2050.89
827-140F	14	1	0	083	1207.14
827-160F	16	1	0	083	1936.40
827-180F	18	1	0	083	2164.71
827-200F	20	1	0	083	2847.82
827-240F	24	1	0	083	4528.27

¹ = Assembled with Molded Components

22-1/2° Street Ell

Spigot x Socket

842-005	1/2	50	400	080	9.35
842-007	3/4	50	0	080	14.38
842-010	1	50	0	080	22.59
842-012	1-1/4	20	0	080	28.14
842-015	1-1/2	25	0	080	31.88
842-020	2	20	0	080	40.16
842-025	2-1/2	5	0	080	104.82
842-030	3	5	0	080	115.07
842-040	4	4	0	080	202.38
842-040F	4	1	5	084	128.94
842-060	6	6	0	080	287.63
842-060F	6	1	6	083	161.75
842-080	8	1	2	080	621.89
842-080F	8	1	4	083	213.47
842-100F	10	1	0	083	436.28
842-120F	12	1	2	084	568.47

Crosses

Cross

Socket x Socket x Socket x Socket

820-002	1/4	25	150	080	56.41
820-005	1/2	50	0	080	56.41
820-007	3/4	50	0	080	59.36
820-010	1	50	0	080	69.51
820-012	1-1/4	25	0	080	83.40
820-015	1-1/2	25	0	080	89.91
820-020	2	10	0	080	111.32
820-025	2-1/2	10	0	080	151.79
820-030	3	5	0	080	189.32
820-040	4	3	0	080	329.39
820-060F	6	1	0	083	791.54
820-080F	8	1	0	083	1157.39
820-100F	10	1	0	083	1866.76
820-120F	12	1	0	083	2628.83

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Crosses

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Cross (continued)					
Socket x Socket x Socket x Socket					
820-140F	14	1	0	083	4224.98
820-160F	16	1	0	083	4788.23
820-180F	18	1	0	083	5022.39
820-200F	20	1	0	083	7313.06
820-240F	24	1	0	083	10989.38



Cross - Reducing

Socket x Socket x Socket x Socket

820-101 ¹	3/4X1/2	50	0	080	65.39
820-130 ¹	1X1/2	25	0	080	84.71
820-131	1X3/4	20	0	080	84.71
820-166 ¹	1-1/4X1/2	25	0	080	81.36
820-167	1-1/4X3/4	25	0	080	75.08
820-168 ¹	1-1/4X1	25	0	080	106.99
820-209 ¹	1-1/2X1/2	20	0	080	121.34
820-210	1-1/2X3/4	15	0	080	121.34
820-211 ¹	1-1/2X1	25	0	080	121.34
820-212 ¹	1-1/2X1-1/4	25	0	080	121.34
820-247 ¹	2X1/2	10	0	080	155.66
820-248 ¹	2X3/4	10	0	080	155.66
820-249 ¹	2X1	10	0	080	155.66
820-250 ¹	2X1-1/4	10	0	080	155.66
820-251 ¹	2X1-1/2	10	0	080	155.66
820-289	2-1/2X1	15	0	080	155.66
820-290 ¹	2-1/2X1-1/4	10	0	080	228.03
820-291 ¹	2-1/2X1-1/2	10	0	080	228.03
820-292 ¹	2-1/2X2	4	0	080	228.03
820-335 ¹	3X1	4	0	080	309.22
820-336 ¹	3X1-1/4	4	0	080	309.22
820-337 ¹	3X1-1/2	4	0	080	309.22
820-338 ¹	3X2	4	0	080	309.22
820-339 ¹	3X2-1/2	4	0	080	309.22
820-420 ¹	4X2	3	0	080	496.80
820-420F	4X2	1	4	083	485.17
820-422 ¹	4X3	3	0	080	496.80
820-527F	6X1-1/2	1	2	083	575.69
820-528F	6X2	1	4	083	614.29
820-530F	6X3	1	2	083	645.82
820-532F	6X4	1	2	083	769.76
820-533F	6X5	1	2	083	912.63
820-578F	8X2	1	2	083	792.68
820-580F	8X3	1	0	083	834.45
820-582F	8X4	1	0	083	861.81
820-585F	8X6	1	0	083	931.29
820-621F	10X2	1	0	083	1055.21
820-622F	10X2-1/2	1	0	083	1084.78
820-623F	10X3	1	0	083	1144.16
820-624F	10X4	1	0	083	1187.64
820-626F	10X6	1	0	083	1242.87

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Cross - Reducing (continued)

Socket x Socket x Socket x Socket

820-628F	10X8	1	0	083	1598.38
820-661F	12X2	1	0	083	1180.57
820-663F	12X3	1	0	083	1271.94
820-664F	12X4	1	0	083	1353.69
820-666F	12X6	1	0	083	1571.99
820-668F	12X8	1	0	083	1877.84
820-670F	12X10	1	0	083	1277.14
820-691F	14X2	1	0	083	1694.02
820-693F	14X3	1	0	083	1823.12
820-694F	14X4	1	0	083	2001.72
820-696F	14X6	1	0	083	2210.93
820-698F	14X8	1	0	083	2515.06
820-700F	14X10	1	0	083	2905.91
820-702F	14X12	1	0	083	3286.82
820-751F	16X2	1	0	083	2119.27
820-753F	16X3	1	0	083	2282.28
820-754F	16X4	1	0	083	2531.81
820-756F	16X6	1	0	083	2738.23
820-758F	16X8	1	0	083	3062.68
820-760F	16X10	1	0	083	3337.40
820-762F	16X12	1	0	083	3748.46
820-764F	16X14	1	0	083	4694.39
820-784F	18X4	1	0	083	3573.88
820-786F	18X6	1	0	083	3730.18
820-788F	18X8	1	0	083	4003.18
820-790F	18X10	1	0	083	4275.98
820-792F	18X12	1	0	083	4477.60
820-794F	18X14	1	0	083	4744.19
820-796F	18X16	1	0	083	4943.42
820-814F	20X4	1	0	083	4481.35
820-816F	20X6	1	0	083	5161.87
820-818F	20X8	1	0	083	5219.85
820-820F	20X10	1	0	083	5580.43
820-822F	20X12	1	0	083	5983.69
820-824F	20X14	1	0	083	6681.36
820-826F	20X16	1	0	083	6811.64
820-828F	20X18	1	0	083	7179.59
820-904F	24X4	1	0	083	5350.08
820-906F	24X6	1	0	083	5686.73
820-908F	24X8	1	0	083	5908.79
820-910F	24X10	1	0	083	5993.21
820-912F	24X12	1	0	083	6266.98
820-914F	24X14	1	0	083	7456.85
820-916F	24X16	1	0	083	7963.14
820-918F	24X18	1	0	083	9136.93
820-920F	24X20	1	0	083	10925.13

¹ Sized with Bushing



Schedule 80 PVC Product PVC Schedule 80 Fittings

Couplings

Part Number	Size	Gasket to Gasket - L1	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	-----------------------	--------	----------	-----------	------

Repair Coupling- Fabricated

Gasket x Gasket

828-020F	2	6	1	15	083	100.87
828-030F	3	11- 3/4	1	10	083	128.51
828-040F	4	15	1	4	083	160.14
828-060F	6	18-1/4	1	2	083	185.52
828-080F	8	19	1	2	083	243.92
828-100F	10	21-1/4	1	0	083	436.73
828-120F	12	21-3/8	1	0	083	556.33
828-140F	14	21	1	0	083	1275.31
828-160F	16	22-1/4	1	0	083	1521.83
828-180F	18	22-5/8	1	0	083	2626.34
828-200F	20	23-1/2	1	0	083	2836.47
828-240F	24	23-1/2	1	0	083	3892.81



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Coupling - No Stop

Socket x Socket - No Pipe Stop

829-007NS	3/4	1	25	080	29.85
829-010NS	1	1	25	080	31.67
829-012NS	1-1/4	1	10	080	48.31
829-015NS	1-1/2	1	10	080	50.33
829-020NS	2	1	20	080	54.03
829-025NS	2-1/2	1	10	080	132.99
829-030NS	3	1	6	080	152.75
829-040NS	4	1	12	080	191.27
829-050NS	5	5	0	084	30.48
829-060NS	6	1	4	080	225.53
829-080NS	8	1	4	080	287.28
829-100NS	10	1	2	081	985.98
829-120NS	12	1	0	081	1136.29



Coupling

Socket x Socket

829-002	1/4	25	450	080	11.75
829-003	3/8	25	150	080	11.75
829-005	1/2	25	150	080	7.34
829-007	3/4	25	300	080	9.94
829-010	1	25	200	080	10.22
829-012	1-1/4	10	60	080	15.56
829-015	1-1/2	10	80	080	16.78
829-020	2	20	0	080	18.01
829-025	2-1/2	10	0	080	44.34
829-030	3	5	0	080	50.91
829-040	4	5	0	080	63.76



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Coupling (continued)

Socket x Socket

829-050	5	5	0	080	126.44
829-050F	5	1	5	083	78.91
829-060	6	4	0	080	137.21
829-080	8	4	0	080	186.73
829-100	10	1	0	081	640.88
829-100F	10	1	0	083	215.83
829-120	12	1	0	081	738.61
829-120F	12	1	0	083	248.80
829-140	14	1	0	082	939.75
829-140F	14	1	0	083	497.49
829-160F	16	1	0	083	591.46
829-180F	18	1	0	083	1165.85
829-200F	20	1	0	083	1437.43
829-240F	24	1	0	083	1578.32

Coupling - Reducer

Socket x Socket

829-101	3/4X1/2	50	400	080	9.00
829-130	1X1/2	25	200	080	12.56
829-131	1X3/4	25	200	080	13.09
829-166	1-1/4X1/2	25	0	080	26.60
829-167	1-1/4X3/4	25	0	080	26.60
829-168	1-1/4X1	25	0	080	26.60
829-209	1-1/2X1/2	25	0	080	27.84
829-210	1-1/2X3/4	25	0	080	27.84
829-211	1-1/2X1	25	0	080	27.84
829-212	1-1/2X1-1/4	25	0	080	34.41
829-247	2X1/2	25	0	080	31.41
829-248	2X3/4	10	80	080	31.41
829-249	2X1	25	0	080	31.41
829-250	2X1-1/4	10	40	080	31.41
829-251	2X1-1/2	10	40	080	31.41
829-290 ¹	2-1/2X1-1/4	10	0	080	59.34
829-291	2-1/2X1-1/2	10	0	080	41.89
829-292	2-1/2X2	10	0	080	41.89
829-335 ¹	3X1	8	0	080	95.79
829-336 ¹	3X1-1/4	6	0	080	95.79
829-337 ¹	3X1-1/2	8	0	080	95.79
829-338	3X2	10	0	080	77.14
829-339	3X2-1/2	10	0	080	109.99
829-339F	3X2-1/2	1	9	083	134.15
829-416 ¹	4X3/4	6	0	080	159.31
829-417 ¹	4X1	6	0	080	159.31
829-419 ¹	4X1-1/2	6	0	080	159.31
829-420	4X2	6	0	080	147.06
829-421	4X2-1/2	4	0	080	147.06
829-422	4X3	4	0	080	145.33
829-460F	4-1/2X4	1	20	083	96.20
829-487F	5X2-1/2	1	6	083	142.83
829-488F	5X3	1	6	083	138.48
829-490F	5X4	1	8	083	74.69



Schedule 80 PVC Product
PVC Schedule 80 Fittings



Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Coupling - Reducer (continued)

Socket x Socket

829-491F	5X4-1/2	1	10	083	105.45
829-528 ¹	6X2	6	0	080	363.87
829-529 ¹	6X2-1/2	4	0	080	436.36
829-530 ¹	6X3	12	0	080	367.59
829-530F	6X3	1	10	083	137.18
829-532	6X4	4	0	080	296.42
829-534F	6X4-1/2	1	5	083	119.93
829-533F	6X5	1	5	083	125.75
829-579F	8X2-1/2	1	6	083	379.65
829-580F	8X3	1	6	083	347.91
829-582	8X4	2	0	080	897.76
829-582F	8X4	1	6	083	324.66
829-583F	8X5	1	4	083	356.88
829-585	8X6	2	0	080	897.76
829-621F	10X2	1	2	083	560.01
829-623F	10X3	1	2	083	524.28
829-624F	10X4	1	2	083	494.81
829-625F	10X5	1	4	083	449.91
829-626	10X6	1	0	081	1051.02
829-626F	10X6	1	4	083	405.49
829-628	10X8	1	0	081	1051.02
829-628F	10X8	1	4	083	211.02
829-663F	12X3	1	2	083	808.35
829-664F	12X4	1	2	083	690.53
829-665F	12X5	1	2	083	640.64
829-666F	12X6	1	0	083	597.33
829-668	12X8	1	0	081	1195.97
829-668F	12X8	1	0	083	462.51
829-670F	12X10	1	0	083	312.44
829-691F	14X2	1	0	083	1204.87
829-694F	14X4	1	0	083	795.57
829-696F	14X6	1	0	083	849.82
829-698F	14X8	1	0	083	777.64
829-700F	14X10	1	0	083	760.57
829-702F	14X12	1	0	083	456.20
829-754F	16X4	1	0	083	1493.78
829-756F	16X6	1	0	083	1351.00
829-758F	16X8	1	0	083	1186.55
829-760F	16X10	1	0	083	1053.95
829-762F	16X12	1	0	083	888.38
829-764F	16X14	1	0	083	674.38
829-783F	18X3	1	0	083	3241.31
829-784F	18X4	1	0	083	3151.85
829-786F	18X6	1	0	083	2946.26
829-788F	18X8	1	0	083	2789.63
829-790F	18X10	1	0	083	2523.52
829-792F	18X12	1	0	083	2077.17
829-794F	18X14	1	0	083	1406.16
829-796F	18X16	1	0	083	1200.47
829-814F	20X4	1	0	083	3120.37
829-816F	20X6	1	0	083	2872.98

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Coupling - Reducer (continued)

Socket x Socket

829-818F	20X8	1	0	083	2746.02
829-820F	20X10	1	0	083	2649.71
829-822F	20X12	1	0	083	2292.24
829-824F	20X14	1	0	083	2286.18
829-826F	20X16	1	0	083	2100.09
829-828F	20X18	1	0	083	1448.18
829-904F	24X4	1	0	083	4991.31
829-906F	24X6	1	0	083	4915.31
829-908F	24X8	1	0	083	4808.80
829-910F	24X10	1	0	083	4692.80
829-912F	24X12	1	0	083	4269.04
829-914F	24X14	1	0	083	3937.63
829-916F	24X16	1	0	083	3588.60
829-918F	24X18	1	0	083	3277.93
829-920F	24X20	1	0	083	3095.03

¹ Sized with Bushing

Coupling - Eccentric Reducer



Socket x Socket

829-101FE	3/4X1/2	1	25	083	47.35
829-130FE	1X1/2	1	16	083	33.21
829-131FE	1X3/4	1	15	083	48.73
829-168FE	1-1/4X1	1	12	083	38.62
829-209FE ²	1-1/2X1/2	1	25	083	61.17
829-210FE ²	1-1/2X3/4	1	25	083	63.31
829-211FE	1-1/2X1	1	25	083	41.48
829-212FE	1-1/2X1-1/4	1	20	083	40.12
829-249FE	2X1	1	25	083	57.20
829-250FE	2X1-1/4	1	25	083	53.15
829-251FE	2X1-1/2	1	10	083	50.72
829-289FE ²	2-1/2X1	1	12	083	60.81
829-290FE ²	2-1/2X1-1/4	1	20	083	78.79
829-291FE ²	2-1/2X1-1/2	1	20	083	76.59
829-292FE	2-1/2X2	1	10	083	59.15
829-335FE ²	3X1	1	20	083	77.61
829-336FE ²	3X1-1/4	1	10	083	74.74
829-337FE ²	3X1-1/2	1	10	083	71.81
829-338E	3X2	15	0	080	77.14
829-338FE	3X2	1	20	083	45.87
829-339FE	3X2-1/2	1	10	083	148.93
829-417FE ³	4X1	1	18	083	188.62
829-418FE ³	4X1-1/4	1	10	083	185.27
829-419FE ³	4X1-1/2	1	12	083	179.38
829-420FE ²	4X2	1	10	083	125.24
829-421FE ²	4X2-1/2	1	6	083	104.43
829-422FE	4X3	1	10	083	94.72
829-490FE	5X4	1	8	083	126.04
829-528FE ³	6X2	1	6	083	221.98
829-529FE ³	6X2-1/2	1	6	083	202.61
829-530FE ²	6X3	1	6	083	195.54
829-532FE	6X4	1	5	083	141.57



Schedule 80 PVC Product PVC Schedule 80 Fittings

Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Coupling - Eccentric Reducer (continued)

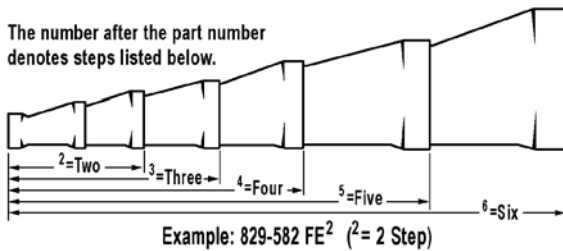
Socket x Socket

829-533FE	6X5	1	5	083	130.56
829-575FE ⁵	8X1	1	0	083	452.83
829-577FE ⁵	8X1-1/2	1	0	083	442.68
829-578FE ⁴	8X2	1	3	083	393.31
829-580FE ³	8X3	1	2	083	299.76
829-582FE ²	8X4	1	2	083	244.85
829-583FE ²	8X5	1	2	083	244.34
829-585FE	8X6	1	4	083	188.28
829-624FE ³	10X4	1	0	083	414.34
829-625FE ³	10X5	1	0	083	471.72
829-626FE ²	10X6	1	2	083	411.02
829-628FE	10X8	1	2	083	324.94
829-664FE ⁴	12X4	1	0	083	633.61
829-666FE ³	12X6	1	0	083	521.45
829-668FE ²	12X8	1	0	083	450.51
829-670FE	12X10	1	2	083	287.96
829-696FE ³	14X6	1	0	083	1032.15
829-698FE ²	14X8	1	0	083	848.79
829-700FE	14X10	1	0	083	703.98
829-702FE	14X12	1	0	083	452.25
829-756FE ⁴	16X6	1	0	083	1906.93
829-758FE ³	16X8	1	0	083	1746.20
829-760FE ²	16X10	1	0	083	1270.31
829-762FE ²	16X12	1	0	083	1127.82
829-764FE	16X14	1	0	083	873.57
829-786FE ⁵	18X6	1	0	083	2632.35
829-788FE ⁴	18X8	1	0	083	2519.85
829-790FE ³	18X10	1	0	083	2354.74
829-792FE ³	18X12	1	0	083	2101.78
829-794FE ²	18X14	1	0	083	1732.79
829-796FE	18X16	1	0	083	1690.80

Eccentric Reducer Coupling Footnotes

Multi-Step Configurations

The number after the part number denotes steps listed below.



Coupling

Fipt x Fipt

830-002	1/4	25	450	080	8.81
830-003	3/8	25	150	080	8.81
830-005	1/2	25	150	080	8.21



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Coupling (continued)

Fipt x Fipt

830-007	3/4	25	300	080	11.72
830-010	1	15	90	080	12.58
830-012	1-1/4	10	120	080	15.56
830-015	1-1/2	10	80	080	34.61
830-020	2	10	0	080	36.35
830-025	2-1/2	5	0	080	86.75
830-030	3	5	0	080	101.73
830-040	4	5	0	080	176.16
830-060F	6	1	8	083	222.02
830-080F	8	1	6	083	326.48
830-100F	10	1	2	083	444.05

Coupling - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar



830-005SR	1/2	25	150	086	4.52
830-007SR	3/4	25	150	086	6.45
830-010SR	1	25	200	086	6.89
830-012SR	1-1/4	10	120	086	8.59
830-015SR	1-1/2	10	80	086	18.99
830-020SR	2	10	0	086	19.92

Coupling - Reducer

Fipt x Fipt



830-072 ¹	1/2X1/4	50	300	080	11.07
830-073 ¹	1/2X3/8	25	150	080	11.07
830-101	3/4X1/2	50	200	080	9.77
830-211 ¹	1-1/2X1	10	40	080	47.63

¹ Sized with Bushing

Coupling - Special Reinforced Reducer

SR Fipt x SR Fipt - Stainless Steel Collar



830-101SR	3/4X1/2	50	200	086	5.86
830-130SR	1X1/2	50	0	086	8.69
830-131SR	1X3/4	25	200	086	8.69
830-168SR	1-1/4X1	25	0	086	18.68
830-210SR	1-1/2X3/4	25	0	086	27.74
830-211SR	1-1/2X1	10	80	086	27.74
830-212SR	1-1/2X1-1/4	10	80	086	27.74
830-249SR	2X1	25	0	086	36.77
830-251SR	2X1-1/2	10	0	086	36.77

Grooved Coupling Adapter

Groove x Socket



833-012	1-1/4	10	60	080	20.38
833-015	1-1/2	10	80	080	22.78

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Grooved Coupling Adapter (continued)					
Groove x Socket					
833-020	2	10	80	080	26.51
833-025	2-1/2	5	0	080	57.21
833-030	3	5	0	080	68.20
833-040	4	5	0	080	77.40
833-050F	5	1	7	084	148.57
833-060	6	5	0	080	167.12
833-080F	8	1	4	084	191.64
833-100F	10	1	0	084	235.34
833-120F	12	1	0	084	317.93

Adapters

Female Adapter

Socket x Fipt



835-002	1/4	25	450	080	12.42
835-003	3/8	25	400	080	12.42
835-098	3/4X1/4	25	150	080	5.94
835-005	1/2	25	150	080	6.87
835-007	3/4	25	150	080	10.22
835-010	1	15	90	080	15.06
835-012	1-1/4	10	120	080	24.39
835-015	1-1/2	10	80	080	29.89
835-020	2	10	0	080	52.16
835-025	2-1/2	5	0	080	82.35
835-030	3	5	0	080	92.69
835-040	4	5	0	080	159.33
835-060	6	6	0	080	188.65
835-060F	6	1	8	083	247.74
835-080	8	3	0	080	354.66
835-080F	8	1	6	083	292.84
835-100F	10	1	2	083	320.99
835-120F	12	1	0	083	405.11

Female Adapter - Brass Transition

Socket x Fipt With Brass Thread Insert



835-005BR	1/2	25	150	086	30.65
835-007BR	3/4	15	90	086	44.03
835-010BR	1	15	90	086	75.86
835-012BR	1-1/4	15	60	086	124.96
835-015BR	1-1/2	10	40	086	164.15
835-020BR	2	8	32	086	203.31

Not intended to convey or dispense water for human consumption through drinking or cooking

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Female Adapter - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert



835-101BR	3/4X1/2	50	0	086	45.51
835-131BR	1X3/4	50	0	086	77.36

Not intended to convey or dispense water for human consumption through drinking or cooking

Female Adapter - Special Reinforced

Socket x SR Fipt - Stainless Steel Collar



835-002SR	1/4	25	450	086	6.86
835-003SR	3/8	25	300	086	6.86
835-005SR	1/2	25	150	086	3.81
835-007SR	3/4	25	300	086	5.55
835-010SR	1	25	200	086	8.24
835-012SR	1-1/4	10	60	086	13.33
835-015SR	1-1/2	10	80	086	16.41
835-020SR	2	10	0	086	28.63
835-025SR	2-1/2	5	0	086	45.18
835-030SR	3	15	0	086	50.89
835-040SR	4	5	0	086	87.46
835-060SR	6	6	0	086	113.64

Female Adapter - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar



835-074SR	1/2X3/4	50	400	086	5.55
835-098SR	3/4X1/4	25	150	086	17.25
835-101SR	3/4X1/2	50	400	086	5.55
835-102SR	3/4X1	50	0	086	8.24
835-130SR	1X1/2	50	0	086	8.24
835-131SR	1X3/4	25	200	086	8.24

Female Adapter - Stainless Steel Transition

Socket x Fipt With 316 Stainless Steel Thread Insert



NSF® Certified Lead Free

835-005SS	1/2	25	150	086	60.07
835-007SS	3/4	15	90	086	86.34
835-010SS	1	15	90	086	146.91
835-012SS	1-1/4	25	0	086	245.34
835-015SS	1-1/2	10	40	086	320.48
835-020SS	2	8	32	086	411.13

Female Adapter - Encapsulated Special Reinforced

Socket x ESR Fipt



835-002ESR	1/4	25	450	086	9.94
------------	-----	----	-----	-----	------



Schedule 80 PVC Product PVC Schedule 80 Fittings

Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Female Adapter - Encapsulated Special Reinforced (continued)

Socket x ESR Fipt

835-003ESR	3/8	25	300	086	9.94
835-005ESR	1/2	25	300	086	6.16
835-007ESR	3/4	25	300	086	9.09
835-010ESR	1	25	200	086	12.04
835-012ESR	1-1/4	10	80	086	19.43
835-015ESR	1-1/2	10	80	086	28.07
835-020ESR	2	10	0	086	41.74

Male Adapter

Mipt x Socket

836-053	3/8X1/2	50	900	080	8.56
836-005	1/2	25	150	080	8.59
836-007	3/4	25	300	080	9.47
836-102	3/4X1	50	0	080	20.26
836-131	1X3/4	50	400	080	20.26
836-010	1	20	120	080	16.38
836-012	1-1/4	10	120	080	19.15
836-015	1-1/2	10	120	080	27.52
836-213 ¹	1-1/2X2	25	0	080	59.34
836-251 ¹	2X1-1/2	10	0	080	72.96
836-020	2	10	80	080	39.80
836-025	2-1/2	10	0	080	45.23
836-030	3	5	0	080	50.20
836-040	4	4	0	080	89.33
836-050F	5	1	8	083	271.57
836-060	6	5	0	080	198.43
836-080F	8	1	2	083	213.94
836-100F	10	1	2	083	256.05
836-120F	12	1	0	083	380.52

¹ Sized With Bushing or Coupling

Male Adapter - Internal Reinforced

R Mipt x Socket - Stainless Steel Sleeve

NSF® Certified Lead Free

836-005R	1/2	25	150	086	4.71
836-007R	3/4	25	300	086	5.17
836-010R	1	10	60	086	9.06
836-012R	1-1/4	10	120	086	17.11
836-015R	1-1/2	10	120	086	26.45
836-020R	2	10	0	086	37.60

Male Adapter - PVC Lined Brass Transition

Brass Mipt x Socket

NSF® Certified Lead Free

836-005BR	1/2	40	160	086	33.74
-----------	-----	----	-----	-----	-------

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Male Adapter - PVC Lined Brass Transition (continued)

Brass Mipt x Socket

836-007BR	3/4	40	160	086	50.88
836-010BR	1	10	60	086	82.74
836-012BR	1-1/4	10	40	086	139.37
836-015BR	1-1/2	10	40	086	184.94
836-020BR	2	8	32	086	229.75

Male Spigot Adapter

Spigot x Mipt

861-005	1/2	50	300	080	8.63
861-007	3/4	25	300	080	12.73
861-010	1	50	0	080	18.81
861-131	1X3/4	50	200	080	19.40
861-012	1-1/4	25	0	080	20.38
861-015	1-1/2	25	0	080	22.78
861-020	2	25	0	080	26.51

Female Spigot Adapter - Brass Transition

Spigot x Fipt With Brass Thread Insert

878-005BR	1/2	25	150	086	25.78
878-007BR	3/4	15	90	086	41.75
878-010BR	1	15	90	086	82.03

Not intended to convey or dispense water for human consumption through drinking or cooking

Female Spigot Adapter - Special Reinforced

Spigot x SR Fipt - Stainless Steel Collar

878-005SR	1/2	50	600	086	5.01
878-007SR	3/4	25	300	086	5.91
878-010SR	1	50	0	086	9.09
878-012SR	1-1/4	25	0	086	14.48
878-015SR	1-1/2	25	0	086	17.36
878-020SR	2	15	0	086	28.91
878-030SR	3	5	0	086	53.14
878-040SR	4	5	0	086	90.22

Female Spigot Adapter - Special Reinforced Reducing

Spigot x SR Fipt - Stainless Steel Collar

878-072SR	1/2X1/4	25	450	086	13.94
878-098SR	3/4X1/4	50	400	086	19.20
878-128SR	1X1/4	50	400	086	19.80

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Female Spigot Adapter - Encapsulated Special Reinforced, Spigot

Spigot x ESR Fipt



878-005ESR	1/2	50	600	086	6.83
878-007ESR	3/4	25	300	086	9.41
878-010ESR	1	50	0	086	12.92
878-012ESR	1-1/4	25	0	086	19.88
878-015ESR	1-1/2	25	0	086	28.23
878-020ESR	2	15	0	086	42.55

Female Spigot Adapter - Stainless Steel Transition

Spigot x Fipt With 316 Stainless Steel Thread Insert



878-005SS	1/2	25	150	086	60.07
878-007SS	3/4	15	90	086	80.66
878-010SS	1	15	90	086	104.08
878-072SS	1/2X1/4	25	150	086	60.07

Reducer Bushing

Reducer Bushing Flush Style

Spigot x Socket



837-052	3/8X1/4	50	450	080	6.48
837-072	1/2X1/4	50	300	080	6.48
837-073	1/2X3/8	50	600	080	6.48
837-101	3/4X1/2	50	600	080	2.37
837-129 ¹	1X3/8	50	200	080	13.52
837-130	1X1/2	50	300	080	6.78
837-131	1X3/4	50	400	080	6.78
837-166	1-1/4X1/2	25	150	080	10.62
837-167	1-1/4X3/4	25	300	080	10.62
837-168	1-1/4X1	25	150	080	10.62
837-209	1-1/2X1/2	25	200	080	14.47
837-210	1-1/2X3/4	25	200	080	14.47
837-211	1-1/2X1	25	200	080	14.47
837-212	1-1/2X1-1/4	25	200	080	14.47
837-247	2X1/2	10	120	080	20.63
837-248	2X3/4	10	120	080	20.63
837-249	2X1	10	120	080	20.63
837-250	2X1-1/4	10	120	080	20.63
837-251	2X1-1/2	10	120	080	20.63
837-287 ¹	2-1/2X1/2	10	40	080	47.93
837-288 ¹	2-1/2X3/4	10	40	080	47.93
837-289	2-1/2X1	10	40	080	47.93
837-290	2-1/2X1-1/4	10	80	080	35.84
837-291	2-1/2X1-1/2	10	40	080	35.84
837-292	2-1/2X2	15	0	080	35.84

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Reducer Bushing Flush Style (continued)

Spigot x Socket

837-333	3X1/2	10	0	080	65.99
837-334 ¹	3X3/4	10	0	080	63.88
837-335	3X1	10	0	080	56.86
837-336	3X1-1/4	10	0	080	56.86
837-337	3X1-1/2	10	0	080	56.86
837-338	3X2	10	0	080	56.86
837-339	3X2-1/2	15	0	080	56.86
837-415 ¹	4X1/2	6	0	080	101.06
837-416 ¹	4X3/4	6	0	080	101.06
837-417 ¹	4X1	6	0	080	101.06
837-418 ¹	4X1-1/4	6	0	080	101.06
837-419	4X1-1/2	6	0	080	101.06
837-420	4X2	6	0	080	78.72
837-421	4X2-1/2	6	0	080	78.72
837-422	4X3	6	0	080	78.72
837-486 ¹	5X2	3	0	080	88.61
837-488 ¹	5X3	5	0	080	116.69
837-490	5X4	4	0	080	104.00
837-490F	5X4	1	4	083	110.91
837-524 ¹	6X3/4	5	0	080	131.39
837-525 ¹	6X1	5	0	080	124.82
837-526 ¹	6X1-1/4	5	0	080	131.39
837-527 ¹	6X1-1/2	5	0	080	131.39
837-528	6X2	5	0	080	109.46
837-529	6X2-1/2	5	0	080	169.72
837-530	6X3	5	0	080	109.46
837-532	6X4	5	0	080	109.46
837-533F	6X5	1	5	083	356.14
837-534	6X5	5	0	080	109.46
837-577 ¹	8X1-1/2	4	0	080	404.97
837-578 ¹	8X2	4	0	080	383.40
837-580 ¹	8X3	4	0	080	383.40
837-582 ¹	8X4	4	0	080	266.29
837-583 ¹	8X5	2	0	080	387.40
837-583F	8X5	1	6	083	630.32
837-585	8X6	4	0	080	266.29
837-621 ¹	10X2	2	0	081	741.40
837-622 ¹	10X2-1/2	2	0	081	807.80
837-623 ¹	10X3	2	0	081	741.40
837-624 ¹	10X4	1	2	081	741.40
837-625F	10X5	1	4	083	965.67
837-626	10X6	3	0	081	625.55
837-628	10X8	3	0	081	625.55
837-628F	10X8	1	6	083	241.93
837-663 ¹	12X3	2	0	081	1098.68
837-664 ¹	12X4	2	0	081	1098.68
837-666 ¹	12X6	1	0	081	1009.40
837-666F ¹	12X6	1	2	083	710.67
837-668	12X8	2	0	081	722.92
837-668F ¹	12X8	1	2	083	687.62
837-670	12X10	2	0	081	722.92
837-670F	12X10	3	0	083	275.43
837-694F	14X4	1	3	083	1566.69
837-696F	14X6	1	0	083	1394.97



Schedule 80 PVC Product PVC Schedule 80 Fittings

Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Reducer Bushing Flush Style (continued)

Spigot x Socket

837-698F	14X8	1	0	083	999.48
837-700F	14X10	1	3	083	623.97
837-702F	14X12	1	3	083	267.66
837-754F	16X4	1	0	083	1789.78
837-756F	16X6	1	0	083	1661.97
837-758F	16X8	1	0	083	1308.49
837-760F	16X10	1	0	083	948.44
837-762F	16X12	1	0	083	559.77
837-764F	16X14	1	2	083	546.82
837-786F	18X6	1	0	083	2817.52
837-788F	18X8	1	0	083	2581.44
837-790F	18X10	1	0	083	2119.06
837-792F	18X12	1	0	083	1350.35
837-794F	18X14	1	0	083	1337.49
837-796F	18X16	1	0	083	617.72
837-816F	20X6	1	0	083	3930.68
837-818F	20X8	1	0	083	3635.32
837-820F	20X10	1	0	083	3365.26
837-822F	20X12	1	0	083	2983.97
837-824F	20X14	1	0	083	2453.57
837-826F	20X16	1	0	083	1925.14
837-828F	20X18	1	0	083	1004.98
837-906F	24X6	1	0	083	6174.85
837-908F	24X8	1	0	083	5986.85
837-910F	24X10	1	0	083	5258.80
837-912F	24X12	1	0	083	4744.63
837-914F	24X14	1	0	083	4443.74
837-916F	24X16	1	0	083	4203.51
837-918F	24X18	1	0	083	3643.52
837-920F	24X20	1	0	083	3011.16

¹ Sized with Bushing

Reducer Bushing Flush Style

Spigot x Fipt

838-052	3/8X1/4	50	450	080	6.48
838-071	1/2X1/8	50	600	080	6.48
838-072	1/2X1/4	50	350	080	6.48
838-073	1/2X3/8	50	500	080	6.48
838-098	3/4X1/4	50	300	080	4.27
838-099	3/4X3/8	50	600	080	4.27
838-101	3/4X1/2	50	300	080	4.27
838-127	1X1/8	25	150	080	6.78
838-128	1X1/4	50	200	080	7.43
838-129	1X3/8	50	400	080	6.78
838-130	1X1/2	50	300	080	6.78
838-131	1X3/4	50	400	080	6.78
838-166	1-1/4X1/2	25	300	080	13.76
838-167	1-1/4X3/4	25	300	080	13.76
838-168	1-1/4X1	25	300	080	13.76



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Reducer Bushing Flush Style (continued)

Spigot x Fipt

838-206	1-1/2X1/8	25	100	080	17.24
838-207	1-1/2X1/4	25	200	080	16.38
838-209	1-1/2X1/2	25	200	080	17.24
838-210	1-1/2X3/4	25	200	080	17.24
838-211	1-1/2X1	25	200	080	17.24
838-212	1-1/2X1-1/4	25	200	080	17.24
838-247	2X1/2	10	60	080	21.08
838-248	2X3/4	10	60	080	21.08
838-249	2X1	10	120	080	21.08
838-250	2X1-1/4	10	120	080	21.08
838-251	2X1-1/2	10	120	080	21.08
838-287	2-1/2X1/2	10	0	080	44.64
838-288	2-1/2X3/4	10	40	080	44.64
838-289	2-1/2X1	10	40	080	44.64
838-290	2-1/2X1-1/4	10	40	080	44.64
838-291	2-1/2X1-1/2	10	0	080	44.64
838-292	2-1/2X2	10	40	080	44.64
838-334	3X3/4	10	0	080	82.66
838-335	3X1	10	0	080	82.66
838-336	3X1-1/4	10	0	080	82.66
838-337	3X1-1/2	10	0	080	82.66
838-338	3X2	10	0	080	82.66
838-339	3X2-1/2	10	0	080	82.66
838-419	4X1-1/2	6	0	080	159.77
838-420	4X2	6	0	080	126.98
838-421	4X2-1/2	6	0	080	126.98
838-422	4X3	6	0	080	126.98
838-528	6X2	5	0	080	146.27
838-530	6X3	5	0	080	146.27
838-532	6X4	5	0	080	146.27



Special Reinforced Reducer Bushing Flush Style

Spigot x SR Fipt - Stainless Steel Collar

838-128SR	1X1/4	25	150	086	4.05
838-207SR	1-1/2X1/4	25	200	086	10.35
838-166SR	1-1/4X1/2	25	100	086	7.41
838-209SR	1-1/2X1/2	10	60	086	10.35
838-210SR	1-1/2X3/4	25	200	086	10.35
838-247SR	2X1/2	10	80	086	12.66
838-248SR	2X3/4	10	80	086	12.66
838-249SR	2X1	10	120	086	12.66
838-334SR	3X3/4	10	0	086	49.59
838-335SR	3X1	10	0	086	49.59
838-336SR	3X1-1/4	10	0	086	49.59
838-337SR	3X1-1/2	10	0	086	49.59
838-528SR	6X2	5	0	086	87.76
838-530SR	6X3	5	0	086	79.01
838-532SR	6X4	5	0	086	87.76

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Reducer Bushing (T.T.) Flush Style

Mipt x Fipt



839-041	1/4X1/8	25	500	080	14.79
839-052	3/8X1/4	50	450	080	14.79
839-072	1/2X1/4	50	300	080	14.79
839-073	1/2X3/8	50	300	080	14.79
839-098	3/4X1/4	50	300	080	11.02
839-099	3/4X3/8	50	300	080	11.02
839-101	3/4X1/2	50	300	080	9.08
839-128	1X1/4	25	150	080	17.78
839-129	1X3/8	50	600	080	14.23
839-130	1X1/2	50	300	080	14.23
839-131	1X3/4	50	700	080	14.23
839-166	1-1/4X1/2	25	150	080	15.09
839-167	1-1/4X3/4	25	150	080	15.09
839-168	1-1/4X1	25	300	080	15.09
839-209	1-1/2X1/2	25	150	080	17.89
839-210	1-1/2X3/4	25	300	080	17.89
839-211	1-1/2X1	25	300	080	17.89
839-212	1-1/2X1-1/4	25	300	080	17.89
839-247	2X1/2	10	60	080	26.20
839-248	2X3/4	10	60	080	26.20
839-249	2X1	10	60	080	26.20
839-250	2X1-1/4	10	60	080	26.20
839-251	2X1-1/2	10	60	080	26.20
839-292	2-1/2X2	10	80	080	35.49
839-337	3X1-1/2	10	0	080	48.24
839-338	3X2	10	0	080	48.24
839-339	3X2-1/2	10	0	080	48.24
839-420	4X2	6	0	080	99.43
839-422	4X3	6	0	080	126.98
839-532	6X4	5	0	080	166.83

Reducer Bushing - Special Reinforced

Mipt x SR Fipt - Stainless Steel Collar



839-128SR	1X1/4	25	150	086	7.34
839-209SR	1-1/2X1/2	25	300	086	10.73
839-210SR	1-1/2X3/4	25	300	086	10.73
839-247SR	2X1/2	10	60	086	15.76
839-248SR	2X3/4	10	60	086	15.76
839-249SR	2X1	10	120	086	15.76
839-420SR	4X2	6	0	086	59.65

Caps

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Cap

Socket



847-002	1/4	25	450	080	9.33
847-003	3/8	25	450	080	9.33
847-005	1/2	50	300	080	7.18
847-007	3/4	25	300	080	7.57
847-010	1	15	90	080	13.46
847-012	1-1/4	10	60	080	16.23
847-015	1-1/2	10	120	080	16.23
847-020	2	10	80	080	32.05
847-025	2-1/2	5	40	080	65.45
847-030	3	5	0	080	76.59
847-040	4	5	0	080	129.15
847-050F	5	1	6	083	164.01
847-060	6	4	0	080	321.27
847-080	8	3	0	080	412.48
847-100F	10	1	5	083	421.95
847-120F	12	1	4	083	633.26
847-140F	14	1	2	083	701.29
847-160F	16	1	2	083	908.54
847-180F	18	1	0	083	1326.41
847-200F	20	1	0	083	1778.13
847-240F	24	1	0	083	3308.07

Cap

Fipt



848-002	1/4	25	450	080	9.00
848-003	3/8	25	450	080	9.00
848-005	1/2	25	150	080	9.00
848-007	3/4	25	300	080	10.06
848-010	1	15	90	080	12.67
848-012	1-1/4	10	60	080	15.09
848-015	1-1/2	10	120	080	17.24
848-020	2	10	40	080	33.87
848-025	2-1/2	5	40	080	67.76
848-030	3	5	0	080	79.77
848-040	4	5	0	080	140.45
848-060F	6	1	4	083	234.33
848-080F	8	1	3	083	304.96
848-100F	10	1	2	084	550.78
848-120F	12	1	2	083	1175.37

Cap - Special Reinforced

SR Fipt - Stainless Steel Collar



848-002SR	1/4	25	500	086	4.94
848-003SR	3/8	25	450	086	4.94



Schedule 80 PVC Product
PVC Schedule 80 Fittings

Caps

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Cap - Special Reinforced (continued)					
SR Fipt - Stainless Steel Collar					
848-005SR	1/2	50	300	086	5.41
848-007SR	3/4	25	300	086	6.94
848-030SR	3	5	0	086	42.77

Plugs

Plug

Spigot

849-005	1/2	50	300	080	6.72
849-007	3/4	50	300	080	7.48
849-010	1	50	200	080	8.43
849-012	1-1/4	25	100	080	10.77
849-015	1-1/2	10	120	080	11.81
849-020	2	10	120	080	15.63
849-025F ⁴	2-1/2	1	4	083	36.59
849-030F ⁴	3	1	4	083	44.13
849-040F ⁴	4	1	4	083	96.52
849-060F ⁴	6	1	6	083	268.36
849-080F ⁴	8	1	6	083	349.42
849-100F ⁴	10	1	2	083	568.19
849-120F ⁴	12	1	0	083	1052.56

⁴ Plug fabricated using Cap and pipe spigot.

Plug

Mipt

850-002	1/4	50	900	080	7.76
850-003	3/8	50	600	080	7.76
850-005	1/2	50	500	080	6.92
850-007	3/4	50	300	080	7.18
850-010	1	25	150	080	8.81
850-012	1-1/4	10	120	080	12.99
850-015	1-1/2	10	120	080	15.78
850-020	2	10	120	080	16.20
850-025	2-1/2	5	60	080	45.23
850-030	3	5	40	080	52.78
850-040	4	6	0	080	102.75
850-060	6	6	0	080	122.15
850-080	8	6	0	080	176.82
850-080F ⁴	8	1	2	083	301.52
850-100F ⁴	10	1	3	083	441.89
850-120F ⁴	12	1	0	083	605.25

⁴ Plug fabricated using Cap and threaded pipe.

Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Wye

Socket x Socket x Socket



1/2" - 2" - 235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

2-1/2" - 6" - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8" -10" & All Fabricated Sizes - 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

12" 80 psi Maximum Internal Pressure Rating @ 73°F (23°C)

875-005	1/2	25	100	080	16.80
875-007	3/4	25	0	080	17.66
875-010	1	20	0	080	28.24
875-012	1-1/4	20	0	080	43.32
875-015	1-1/2	20	0	080	43.32
875-020	2	10	0	080	124.27
875-025 ¹	2-1/2	6	0	080	306.98
875-030	3	5	0	080	399.49
875-040	4	4	0	080	494.99
875-050F ²	5	1	2	083	774.35
875-060	6	2	0	080	676.06
875-080	8	1	0	080	1359.59
875-080F	8	1	0	083	1047.61
875-100F ²	10	1	0	083	1643.93
875-120F ²	12	1	0	083	2089.49
875-140F ²	14	1	0	083	3489.76
875-160F ²	16	1	0	083	4584.22
875-180F ²	18	1	0	083	5139.54
875-200F ²	20	1	0	083	6865.43
875-240F ²	24	1	0	083	9137.01

¹ Sized with Bushing

² Fiberglass reinforced

Wye - Reducing

Socket x Socket x Socket



1/2" - 2" - 235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

2-1/2" - 6" - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8" -10" & All Fabricated Sizes - 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

12" 80 psi Maximum Internal Pressure Rating @ 73°F (23°C)

875-101 ¹	3/4X1/2	25	0	080	20.38
875-130 ¹	1X1/2	20	0	080	35.74
875-131 ¹	1X3/4	20	0	080	35.74
875-166 ¹	1-1/4X1/2	20	0	080	55.04
875-167 ¹	1-1/4X3/4	20	0	080	55.04
875-168 ¹	1-1/4X1	20	0	080	55.04
875-209 ¹	1-1/2X1/2	20	0	080	58.97
875-210 ¹	1-1/2X3/4	20	0	080	58.97

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Wyes					
Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP

Wye - Reducing (continued)

Socket x Socket x Socket

875-211 ¹	1-1/2X1	20	0	080	58.97
875-212 ¹	1-1/2X1-1/4	20	0	080	58.97
875-247 ¹	2X1/2	10	0	080	147.83
875-248 ¹	2X3/4	10	0	080	147.83
875-249 ¹	2X1	10	0	080	147.83
875-250 ¹	2X1-1/4	10	0	080	147.83
875-251 ¹	2X1-1/2	10	0	080	147.83
875-291 ¹	2-1/2X1-1/2	4	0	080	575.52
875-292 ¹	2-1/2X2-1/2X2	5	0	080	575.52
875-335 ¹	3X1	5	0	080	465.64
875-336 ¹	3X1-1/4	5	0	080	465.64
875-337 ¹	3X1-1/2	5	0	080	465.64
875-338 ¹	3X2	4	0	080	465.64
875-339 ¹	3X2-1/2	5	0	080	465.64
875-419 ¹	4X1-1/2	4	0	080	700.71
875-420	4X2	4	0	080	585.43
875-420F ²	4X2	1	5	083	487.93
875-421 ¹	4X2-1/2	4	0	080	648.91
875-421F ²	4X2-1/2	1	4	083	545.25
875-422	4X3	4	0	080	585.43
875-525 ¹	6X1	5	0	080	717.78
875-528 ¹	6X2	5	0	080	637.43
875-528F ²	6X2	1	3	083	501.26
875-530 ¹	6X3	5	0	080	637.43
875-530F ²	6X3	1	2	083	544.59
875-532	6X4	5	0	080	515.23
875-578 ¹	8X2	2	0	080	1778.56
875-578F ²	8X2	1	2	083	811.00
875-579F ²	8X2-1/2	1	2	083	829.19
875-580 ¹	8X3	2	0	080	1778.56
875-580F ²	8X3	1	2	083	823.75
875-582	8X4	2	0	080	1778.56
875-582F ²	8X4	1	2	083	873.43
875-585 ¹	8X6	1	0	080	1659.08
875-585F ²	8X6	1	0	083	1029.97
875-621F ²	10X2	1	0	083	1091.76
875-622F ²	10X2-1/2	1	0	083	1099.36
875-623 ¹	10X3	1	0	081	2071.67
875-623F ²	10X3	1	0	083	1113.01
875-624F ²	10X4	1	0	083	1213.05
875-625F ²	10X5	1	0	083	1359.52
875-626	10X6	1	0	081	1920.81
875-626F ²	10X6	1	0	083	1380.36
875-628	10X8	1	0	081	2445.47
875-628F ²	10X8	1	0	083	1596.40
875-661F ²	12X2	1	0	083	1211.56
875-662F ²	12X2-1/2	1	0	083	1320.84
875-663F ²	12X3	1	0	083	1445.40
875-664F ²	12X4	1	0	083	1530.73
875-666F ²	12X6	1	0	083	1745.75
875-668F ²	12X8	1	0	083	1912.51

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Wye - Reducing (continued)

Socket x Socket x Socket

875-670F ²	12X10	1	0	083	2026.75
875-694F ²	14X4	1	0	083	1894.37
875-696F ²	14X6	1	0	083	2004.65
875-698F ²	14X8	1	0	083	2050.89
875-700F ²	14X10	1	0	083	2289.81
875-702F ²	14X12	1	0	083	2595.27
875-754F ²	16X4	1	0	083	2063.18
875-756F ²	16X6	1	0	083	2072.13
875-758F ²	16X8	1	0	083	2338.56
875-760F ²	16X10	1	0	083	2632.62
875-762F ²	16X12	1	0	083	2868.34
875-764F ²	16X14	1	0	083	3321.71
875-784F ²	18X4	1	0	083	3703.81
875-786F ²	18X6	1	0	083	4182.26
875-788F ²	18X8	1	0	083	4337.61
875-790F ²	18X10	1	0	083	4662.11
875-792F ²	18X12	1	0	083	4679.87
875-794F ²	18X14	1	0	083	5054.49
875-796F ²	18X16	1	0	083	5090.13
875-814F ²	20X4	1	0	083	4576.94
875-816F ²	20X6	1	0	083	4931.98
875-818F ²	20X8	1	0	083	5211.99
875-820F ²	20X10	1	0	083	5388.52
875-822F ²	20X12	1	0	083	5582.03
875-824F ²	20X14	1	0	083	6025.94
875-826F ²	20X16	1	0	083	6524.64
875-828F ²	20X18	1	0	083	6772.52
875-904F ²	24X4	1	0	083	5694.38
875-906F ²	24X6	1	0	083	5890.29
875-908F ²	24X8	1	0	083	6041.06
875-910F ²	24X10	1	0	083	6314.45
875-912F ²	24X12	1	0	083	6715.81
875-914F ²	24X14	1	0	083	6976.31
875-916F ²	24X16	1	0	083	7442.72
875-918F ²	24X18	1	0	083	8582.97
875-920F ²	24X20	1	0	083	8985.02

¹ Sized with Bushing
² Fiberglass reinforced

Double Wye



Socket x Socket x Socket x Socket

100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

876-020F ²	2	1	4	083	410.88
876-030F ²	3	1	4	083	517.83
876-040F ²	4	1	2	083	940.36
876-060F ²	6	1	0	083	1099.12
876-080F ²	8	1	0	083	1309.52
876-100F ²	10	1	0	083	2333.44
876-120F ²	12	1	0	083	3286.02



Schedule 80 PVC Product PVC Schedule 80 Fittings

Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Double Wye (continued)

Socket x Socket x Socket x Socket

For larger sizes please contact your Regional Spears® Distribution Center.

2-Fiberglass Reinforced



Double Wye - Reducing

Socket x Socket x Socket x Socket

Size 3" is 150 psi, all Fabricated Sizes- 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

876-338	3X2	5	0	080	499.67
876-420F ²	4X2	1	2	083	652.57
876-421F ²	4X2-1/2	1	2	083	738.83
876-422F ²	4X3	1	2	083	764.22
876-528F ²	6X2	1	2	083	767.87
876-529F ²	6X2-1/2	1	2	083	802.05
876-530F ²	6X3	1	2	083	807.28
876-532F ²	6X4	1	0	083	962.27
876-578F ²	8X2	1	2	083	990.48
876-579F ²	8X2-1/2	1	2	083	1037.22
876-580F ²	8X3	1	0	083	1043.57
876-582F ²	8X4	1	0	083	1077.23
876-585F ²	8X6	1	0	083	1216.31
876-621F ²	10X2	1	0	083	1320.72
876-622F ²	10X2-1/2	1	0	083	1421.67
876-623F ²	10X3	1	0	083	1430.11
876-624F ²	10X4	1	0	083	1484.38
876-626F ²	10X6	1	0	083	1553.75
876-628F ²	10X8	1	0	083	1996.86
876-661F ²	12X2	1	0	083	1475.72
876-662F ²	12X2-1/2	1	0	083	1563.27
876-663F ²	12X3	1	0	083	1587.95
876-664F ²	12X4	1	0	083	1691.46
876-666F ²	12X6	1	0	083	1962.91
876-668F ²	12X8	1	0	083	2344.60
876-670F ²	12X10	1	0	083	2674.11

² Fiberglass reinforced

For larger sizes please contact your Regional Spears® Distribution Center.

Unions

Union 2000 - Socket/FKM

Socket X Socket with FKM O-ring Seal

1/4" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

857-002	1/4	25	150	080	28.14
857-003	3/8	25	150	080	28.14



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union 2000 - Socket/FKM (continued)

Socket X Socket with FKM O-ring Seal

8057-005	1/2	20	120	080	15.06
8057-007	3/4	20	80	080	19.13
8057-010	1	15	90	080	21.82
8057-012	1-1/4	10	0	080	43.36
8057-015	1-1/2	10	0	080	49.09
8057-020	2	5	0	080	66.55
8057-025	2-1/2	5	0	080	106.59
8057-030	3	5	0	080	123.93
8057-040	4	4	0	080	172.61
8057-060	6	1	0	080	383.62

Union 2000 - Socket/EPDM

Socket x Socket with EPDM O-ring Seal

1/4" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

897-002	1/4	25	150	080	27.77
897-003	3/8	25	150	080	27.77
8097-005	1/2	20	120	080	14.83
8097-007	3/4	20	80	080	18.88
8097-010	1	15	90	080	21.62
8097-012	1-1/4	10	0	080	42.83
8097-015	1-1/2	10	0	080	48.47
8097-020	2	5	0	080	65.77
8097-025	2-1/2	5	0	080	104.56
8097-030	3	5	0	080	122.38
8097-040	4	4	0	080	169.28
8097-060	6	1	0	080	376.20



Union 2000 - Socket/Fipt/FKM

Socket x Fipt with FKM O-ring Seal

1/4" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

859-002	1/4	25	150	080	30.29
859-003	3/8	25	150	080	30.29
8059-005	1/2	20	120	080	18.34
8059-007	3/4	20	80	080	25.64
8059-010	1	15	90	080	34.09
8059-012	1-1/4	10	0	080	65.13
8059-015	1-1/2	10	0	080	80.62
8059-020	2	5	0	080	124.12
8059-025	2-1/2	5	0	080	220.54
8059-030	3	5	0	080	292.92
8059-040	4	4	0	080	336.63
8059-060	6	1	0	080	748.12



Schedule 80 PVC Product
PVC Schedule 80 Fittings



Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union 2000 - Socket/Fipt/EPDM

Socket x Fipt with EPDM O-ring Seal

1/4" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

899-002	1/4	25	150	080	29.93
899-003	3/8	25	150	080	29.93
8099-005	1/2	20	120	080	18.11
8099-007	3/4	20	80	080	25.32
8099-010	1	15	90	080	33.66
8099-012	1-1/4	10	0	080	64.36
8099-015	1-1/2	10	0	080	79.64
8099-020	2	5	0	080	122.56
8099-025	2-1/2	5	0	080	173.29
8099-030	3	5	0	080	289.24
8099-040	4	4	0	080	332.13
8099-060	6	1	0	080	738.02



Union 2000 - Socket/Spigot/FKM

Socket x Spigot with FKM O-ring Seal

1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8056-005	1/2	20	120	080	15.06
8056-007	3/4	20	160	080	19.13
8056-010	1	15	90	080	21.82
8056-012	1-1/4	10	0	080	43.36
8056-015	1-1/2	10	0	080	49.09
8056-020	2	5	0	080	66.55
8056-025	2-1/2	5	0	080	106.59
8056-030	3	5	0	080	123.93
8056-040	4	4	0	080	172.61
8056-060	6	1	0	080	383.62



Union 2000 - Socket/Spigot/EPDM

Socket x Spigot with EPDM O-ring Seal

1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8096-005	1/2	20	160	080	14.83
8096-007	3/4	20	80	080	18.88
8096-010	1	15	90	080	21.62
8096-012	1-1/4	10	0	080	42.83
8096-015	1-1/2	10	0	080	48.47
8096-020	2	5	0	080	65.77
8096-025	2-1/2	5	0	080	104.56
8096-030	3	5	0	080	122.38
8096-040	4	4	0	080	169.28
8096-060	6	1	0	080	376.20



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union 2000 - Special Reinforced Fipt/Spigot/FKM

SR Fipt x Spigot with FKM O-ring Seal

1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8055-005SR	1/2	20	160	086	27.65
8055-007SR	3/4	20	160	086	29.82
8055-010SR	1	15	90	086	36.65
8055-012SR	1-1/4	10	0	096	68.65
8055-015SR	1-1/2	10	0	086	78.39
8055-020SR	2	5	0	086	89.25
8055-025SR	2-1/2	5	0	086	175.13
8055-030SR	3	5	0	086	196.87
8055-040SR	4	4	0	086	223.29
8055-060SR	6	1	0	086	474.29



Union 2000 - Special Reinforced Fipt/Spigot/EPDM

SR Fipt x Spigot with EPDM O-ring Seal

1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8095-005SR	1/2	20	120	086	27.25
8095-007SR	3/4	20	160	086	29.01
8095-010SR	1	15	90	086	35.31
8095-012SR	1-1/4	10	0	086	59.77
8095-015SR	1-1/2	10	0	086	70.76
8095-020SR	2	5	0	086	80.52
8095-025SR	2-1/2	5	0	086	164.89
8095-030SR	3	5	0	086	187.35
8095-040SR	4	4	0	086	214.37
8095-060SR	6	1	0	086	449.94



Union 2000 - Socket/Special Reinforced Fipt/FKM

Socket x SR Fipt w/FKM O-ring Seal - Stainless Steel Collar

1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8059-005SR	1/2	20	120	086	10.22
8059-007SR	3/4	20	80	086	14.05
8059-010SR	1	15	90	086	18.26
8059-012SR	1-1/4	10	0	086	34.93
8059-015SR	1-1/2	10	0	086	43.08
8059-020SR	2	5	0	086	65.80
8059-025SR	2-1/2	5	0	086	141.42
8059-030SR	3	5	0	086	160.77
8059-040SR	4	4	0	086	184.59
8059-060SR	6	1	0	086	410.19





Schedule 80 PVC Product
PVC Schedule 80 Fittings

Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union 2000 - Socket/Special Reinforced Fipt/EPDM

Socket x SR Fipt w/EPDM O-ring Seal - Stainless Steel Collar



1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8099-005SR	1/2	20	160	086	9.82
8099-007SR	3/4	20	80	086	13.99
8099-010SR	1	15	90	086	18.05
8099-012SR	1-1/4	10	0	086	31.41
8099-015SR	1-1/2	10	0	086	40.69
8099-020SR	2	5	0	086	65.51
8099-025SR	2-1/2	5	0	086	140.12
8099-030SR	3	5	0	086	155.98
8099-040SR	4	4	0	086	178.01
8099-060SR	6	1	0	086	395.59

Union 2000 - Fipt/FKM

Fipt x Fipt with FKM O-ring Seal



1/4" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

858-002	1/4	25	150	080	30.29
858-003	3/8	25	150	080	30.29
8058-005	1/2	20	120	080	17.45
8058-007	3/4	20	80	080	24.44
8058-010	1	15	90	080	32.51
8058-012	1-1/4	10	0	080	62.04
8058-015	1-1/2	10	0	080	76.82
8058-020	2	5	0	080	118.18
8058-025	2-1/2	5	0	080	199.91
8058-030	3	5	0	080	299.79
8058-040	4	4	0	080	352.34
8058-060	6	1	0	080	782.94

Union 2000 - Fipt/EPDM

Fipt x Fipt with EPDM O-ring Seal



1/4" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

898-002	1/4	25	150	080	29.93
898-003	3/8	25	150	080	29.93
8098-005	1/2	20	240	080	17.24
8098-007	3/4	20	80	080	24.12
8098-010	1	15	90	080	32.13
8098-012	1-1/4	10	0	080	61.25
8098-015	1-1/2	10	0	080	75.84
8098-020	2	5	0	080	116.71
8098-025	2-1/2	5	0	080	156.29
8098-030	3	5	0	080	296.07

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union 2000 - Fipt/EPDM (continued)

Fipt x Fipt with EPDM O-ring Seal

8098-040	4	4	0	080	346.28
8098-060	6	1	0	080	769.28

Union 2000 - Special Reinforced Fipt/FKM

SR Fipt x SR Fipt w/FKM O-ring Seal - Stainless Steel Collar



1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8058-005SR	1/2	20	120	086	10.51
8058-007SR	3/4	20	80	086	14.23
8058-010SR	1	15	90	086	19.04
8058-012SR	1-1/4	10	0	086	36.26
8058-015SR	1-1/2	10	0	086	44.62
8058-020SR	2	5	0	086	69.29
8058-025SR	2-1/2	5	0	086	144.89
8058-030SR	3	5	0	086	164.83
8058-040SR	4	4	0	086	194.04
8058-060SR	6	1	0	086	431.17

Union 2000 - Special Reinforced Fipt/EPDM

SR Fipt x SR Fipt w/EPDM O-ring Seal - Stainless Steel Collar



1/2" - 4" 235 psi; 6" 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8098-005SR	1/2	20	120	086	10.35
8098-007SR	3/4	20	80	086	14.09
8098-010SR	1	15	90	086	18.66
8098-012SR	1-1/4	10	0	086	34.71
8098-015SR	1-1/2	10	0	086	43.64
8098-020SR	2	5	0	086	68.58
8098-025SR	2-1/2	5	0	086	138.43
8098-030SR	3	5	0	086	163.25
8098-040SR	4	4	0	086	187.41
8098-060SR	6	1	0	086	416.54

Union (Old Style) - Socket/FKM

Socket x Socket with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

857-005	1/2	15	90	080	15.06
857-007	3/4	10	60	080	19.13
857-010	1	10	40	080	21.82
857-012	1-1/4	5	20	080	43.36
857-015	1-1/2	5	0	080	49.09
857-020	2	5	0	080	66.55
857-025	2-1/2	5	0	080	106.59
857-030	3	5	0	080	123.93
857-040	4	4	0	080	172.61

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union (Old Style) - Socket/EPDM

Socket x Socket with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

897-005	1/2	15	90	080	14.83
897-007	3/4	10	60	080	18.88
897-010	1	10	40	080	21.62
897-012	1-1/4	5	20	080	42.83
897-015	1-1/2	5	0	080	48.47
897-020	2	5	0	080	65.77
897-025	2-1/2	5	0	080	104.56
897-030	3	5	0	080	122.38
897-040	4	4	0	080	169.28

Union (Old Style) - Socket/Fipt/FKM

Socket x Fipt with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

859-005	1/2	15	90	080	18.34
859-007	3/4	10	60	080	25.64
859-010	1	10	40	080	34.09
859-012	1-1/4	5	20	080	65.13
859-015	1-1/2	5	0	080	80.62
859-020	2	5	0	080	124.12
859-025	2-1/2	5	0	080	220.54
859-030	3	5	0	080	292.92
859-040	4	4	0	080	336.63

Union (Old Style) - Socket/Fipt/EPDM

Socket x Fipt with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

899-005	1/2	15	90	080	18.11
899-007	3/4	10	60	080	25.32
899-010	1	10	40	080	33.66
899-012	1-1/4	5	20	080	64.36
899-015	1-1/2	5	0	080	79.64
899-020	2	5	0	080	122.56
899-025	2-1/2	5	0	080	173.29
899-030	3	5	0	080	289.24
899-040	4	4	0	080	332.13

Union (Old Style) - Special Reinforced Fipt/FKM

Socket x SR Fipt w/FKM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

859-002SR	1/4	25	150	086	18.81
859-003SR	3/8	25	100	086	18.81

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union (Old Style) - Special Reinforced Fipt/FKM (continued)

Socket x SR Fipt w/FKM O-ring Seal - Stainless Steel Collar

859-005SR	1/2	10	60	086	10.22
859-007SR	3/4	10	60	086	14.05
859-010SR	1	10	40	086	18.26
859-012SR	1-1/4	5	20	086	34.93
859-015SR	1-1/2	5	0	086	43.08
859-020SR	2	5	0	086	65.80
859-030SR	3	5	0	086	160.77
859-040SR	4	4	0	086	184.59

Union (Old Style) - Special Reinforced Fipt/EPDM

Socket x SR Fipt w/EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

899-002SR	1/4	25	150	086	18.56
899-003SR	3/8	25	100	086	18.56
899-005SR	1/2	10	60	086	9.82
899-007SR	3/4	10	40	086	13.99
899-010SR	1	10	40	086	18.05
899-012SR	1-1/4	5	20	086	31.41
899-015SR	1-1/2	5	0	086	40.69
899-020SR	2	5	0	086	65.51
899-030SR	3	5	0	086	155.98
899-040SR	4	4	0	086	178.01

Union - Socket/Brass Fipt/FKM

Socket x Fipt with Brass Thread Insert & FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

859-005BR	1/2	10	60	086	42.69
859-007BR	3/4	10	40	086	65.31
859-010BR	1	10	0	086	80.59
859-012BR	1-1/4	5	20	086	139.09
859-015BR	1-1/2	5	0	086	184.08
859-020BR	2	5	0	086	244.64

Not intended to convey or dispense water for human consumption through drinking or cooking

Union - Socket/Brass Fipt/EPDM

Socket x Fipt with Brass Thread Insert & EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

899-005BR	1/2	10	60	086	44.19
899-007BR	3/4	10	60	086	58.88
899-010BR	1	10	0	086	79.40
899-012BR	1-1/4	5	20	086	133.54
899-015BR	1-1/2	5	0	086	176.76
899-020BR	2	5	0	086	235.59

Not intended to convey or dispense water for human consumption through drinking or cooking



Schedule 80 PVC Product
PVC Schedule 80 Fittings

Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union (Old Style) - Fipt/FKM

Fipt x Fipt with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

858-005	1/2	15	90	080	17.45
858-007	3/4	10	60	080	24.44
858-010	1	10	40	080	32.51
858-012	1-1/4	5	20	080	62.04
858-015	1-1/2	5	0	080	76.82
858-020	2	5	0	080	118.18
858-025	2-1/2	5	0	080	199.91
858-030	3	5	0	080	299.79
858-040	4	4	0	080	352.34

Union (Old Style) - Fipt/EPDM

Fipt x Fipt with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

898-005	1/2	15	90	080	17.24
898-007	3/4	10	60	080	24.12
898-010	1	10	40	080	32.13
898-012	1-1/4	5	20	080	61.25
898-015	1-1/2	5	0	080	75.84
898-020	2	5	0	080	116.71
898-025	2-1/2	5	0	080	156.29
898-030	3	5	0	080	296.07
898-040	4	4	0	080	346.28

Union - Transition JIS to ASTM/FKM

JIS (mm) Socket x ASTM (in.) Fipt with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8258-016	16 DN X 1/2	20	160	197	16.52
8258-020	20 DN X 3/4	20	80	197	23.08
8258-025	25 DN X 1	15	90	197	30.72
8258-030	30 DN X 1-1/4	10	0	197	58.64
8258-040	40 DN X 1-1/2	10	0	197	72.59
8258-075	75 DN X 3	5	0	197	263.62
8258-100	100 DN X 4	4	0	197	302.97

Union - Transition JIS to ASTM/EPDM

JIS (mm) Socket x ASTM (in.) Fipt with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8298-016	16 DN X 1/2	20	160	197	16.27
8298-020	20 DN X 3/4	20	80	197	22.79
8298-025	25 DN X 1	15	90	197	30.32
8298-030	30 DN X 1-1/4	10	0	197	57.63

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union - Transition JIS to ASTM/EPDM (continued)

JIS (mm) Socket x ASTM (in.) Fipt with EPDM O-ring Seal

8298-040	40 DN X 1-1/2	10	0	197	71.66
8298-050	50 DN X 2	5	0	197	110.31
8298-075	75 DN X 3	5	0	197	260.33
8298-100	100 DN X 4	4	0	197	298.89

Union - Transition BSP to ASTM/FKM

BSP Thread (in.) x ASTM (in.) Socket with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8359-005	1/2	20	160	197	16.52
8359-007	3/4	20	80	197	23.08
8359-010	1	15	90	197	30.72
8359-012	1-1/4	10	0	197	58.64
8359-015	1-1/2	10	0	197	72.59
8359-020	2	5	0	197	111.67
8359-030	3	5	0	197	263.62
8359-040	4	4	0	197	302.97

Union - Transition BSP to ASTM/EPDM

BSP Thread (in.) x ASTM (in.) Socket with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8399-005	1/2	10	60	197	16.27
8399-007	3/4	20	80	197	22.79
8399-010	1	15	90	197	30.32
8399-012	1-1/4	10	0	197	57.91
8399-015	1-1/2	10	0	197	71.66
8399-020	2	5	0	197	110.31
8399-030	3	5	0	197	260.33
8399-040	4	4	0	197	298.89

Union - Transition DIN to ASTM/FKM

DIN (mm) Socket x ASTM (in.) Socket with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8657-020	20 d X 1/2	10	60	197	13.52
8657-025	25 d X 3/4	10	60	197	17.22
8657-032	32 d X 1	10	40	197	19.64
8657-040	40 d X 1-1/4	10	0	197	39.01
8657-050	50 d X 1-1/2	10	0	197	44.18
8657-063	63 d X 2	5	0	197	59.93
8657-090	90 d X 3	5	0	197	111.54
8657-110	110 d X 4	4	0	197	155.36

Union - Transition DIN to ASTM/EPDM

DIN (mm) Socket x ASTM (in.) Socket with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8697-020	20 d X 1/2	20	240	197	13.34
----------	------------	----	-----	-----	-------

Schedule 80 PVC Product
PVC Schedule 80 Fittings & Tank Adapters



Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union - Transition DIN to ASTM/EPDM (continued)

DIN (mm) Socket x ASTM (in.) Socket with EPDM O-ring Seal

8697-025	25 d X 3/4	10	60	197	17.01
8697-032	32d X 1	15	90	197	19.44
8697-040	40 d X 1-1/4	10	0	197	38.55
8697-050	50 d X 1-1/2	10	0	197	43.64
8697-063	63 d X 2	5	0	197	59.19
8697-090	90 d X 3	5	0	197	110.15
8697-110	110 d X 4	4	0	197	152.34

Union - Transition DIN to ASTM/FKM

DIN (mm) Socket x ASTM (in.) Fipt with FKM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8658-020	20 d X 1/2	10	60	197	16.52
8658-025	25 d X 3/4	20	80	197	23.08
8658-032	32 d X 1	15	90	197	30.72
8658-040	40 d X 1-1/4	10	0	197	58.64
8658-050	50 d X 1-1/2	10	0	197	72.59
8658-063	63 d X 2	5	0	197	111.67
8658-090	90 d X 3	5	0	197	263.62
8658-110	110 d X 4	4	0	197	302.97

Union - Transition DIN to ASTM/EPDM

DIN (mm) Socket x ASTM (in.) Fipt with EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8698-020	20 d X 1/2	20	160	197	16.27
8698-025	25 d X 3/4	20	80	197	22.79
8698-032	32 d X 1	15	90	197	30.32
8698-040	40 d X 1-1/4	10	0	197	57.63
8698-050	50 d X 1-1/2	10	0	197	71.66
8698-063	63 d X 2	5	0	197	110.31
8698-090	90 d X 3	5	0	197	260.33
8698-110	110 d X 4	4	0	197	298.89

Union -Transition JIS to ASTM/FKM

JIS (mm) Socket x ASTM (in.) Socket with FKM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8257-016	16 DN X 1/2	20	160	197	13.52
8257-020	20 DN X 3/4	10	60	197	17.22
8257-025	25 DN X 1	15	90	197	19.64
8257-030	30 DN X 1-1/4	10	0	197	39.01
8257-040	40 DN X 1-1/2	10	0	197	44.18
8257-050	50 DN X 2	5	0	197	59.93
8257-075	75 DN X 3	5	0	197	111.54
8257-100	100 DN X 4	4	0	197	155.36

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Union -Transition JIS to ASTM/EPDM

JIS (mm) Socket x ASTM (in.) Socket with EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8297-016	16 DN X 1/2	20	160	197	13.34
8297-020	20 DN X 3/4	20	80	197	17.01
8297-025	25 DN X 1	15	90	197	19.44
8297-030	30 DN X 1-1/4	10	0	197	38.55
8297-040	40 DN X 1-1/2	10	0	197	43.64
8297-050	50 DN X 2	5	0	197	59.19
8297-075	75 DN X 3	5	0	197	110.15
8297-100	100 DN X 4	4	0	197	152.34

Union - Transition BSP to ASTM/FKM

BSP Thread (in.) x ASTM (in.) Fipt with FKM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8358-005	1/2	20	160	197	15.74
8358-007	3/4	20	80	197	21.98
8358-010	1	15	90	197	29.26
8358-012	1-1/4	10	0	197	55.83
8358-015	1-1/2	10	0	197	69.13
8358-020	2	5	0	197	106.37
8358-030	3	5	0	197	269.82
8358-040	4	4	0	197	317.07

Union - Transition BSP to ASTM/EPDM

BSP Thread (in.) x ASTM (in.) Fipt with EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8398-005	1/2	10	60	197	15.51
8398-007	3/4	10	60	197	21.71
8398-010	1	10	40	197	28.89
8398-012	1-1/4	5	20	197	55.15
8398-015	1-1/2	5	0	197	68.26
8398-020	2	5	0	197	109.67
8398-030	3	5	0	197	266.46
8398-040	4	4	0	197	311.64

Tank Adapters

Tank Adapters, PVC New Style Standard with Neoprene Gaskets

Socket x Socket

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8170-002	1/4	25	150	100	42.16
8170-003	3/8	25	150	100	42.16
8170-005	1/2	25	0	100	42.16
8170-007	3/4	25	0	100	48.06
8170-010	1	25	0	100	53.40



Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8170-012	1-1/4	20	0	100	64.34
8170-015	1-1/2	20	0	100	70.59
8170-020	2	15	0	100	104.63
8170-025	2-1/2	4	0	100	161.68
8170-030	3	4	0	100	192.47
8170-040	4	2	0	100	379.14
8170-060	6	1	0	100	735.94
8170-080	8	1	0	100	1633.19

Tank Adapters, PVC New Style Standard with Neoprene Gaskets
(continued)

Socket x Socket

8170-012	1-1/4	20	0	100	64.34
8170-015	1-1/2	20	0	100	70.59
8170-020	2	15	0	100	104.63
8170-025	2-1/2	4	0	100	161.68
8170-030	3	4	0	100	192.47
8170-040	4	2	0	100	379.14
8170-060	6	1	0	100	735.94
8170-080	8	1	0	100	1633.19

Tank Adapters, PVC New Style Standard with EPDM Gaskets

Socket x Socket

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8170E-002	1/4	25	150	100	43.44
8170E-003	3/8	25	150	100	43.44
8170E-005	1/2	25	0	100	43.44
8170E-007	3/4	25	0	100	49.02
8170E-010	1	25	0	100	59.11
8170E-012	1-1/4	20	0	100	70.25
8170E-015	1-1/2	20	0	100	76.52
8170E-020	2	15	0	100	112.61
8170E-025	2-1/2	4	0	100	187.67
8170E-030	3	4	0	100	199.65
8170E-040	4	2	0	100	388.71
8170E-060	6	1	0	100	762.35
8170E-080	8	1	0	100	1693.75

Tank Adapters, PVC New Style Standard with FKM Gaskets

Socket x Socket

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8170V-002	1/4	25	150	100	71.63
8170V-003	3/8	25	150	100	71.63
8170V-005	1/2	25	0	100	71.63
8170V-007	3/4	25	0	100	78.54
8170V-010	1	25	0	100	94.04
8170V-012	1-1/4	20	0	100	99.16
8170V-015	1-1/2	20	0	100	109.22
8170V-020	2	15	0	100	179.20
8170V-025	2-1/2	4	0	100	270.12
8170V-030	3	4	0	100	321.57
8170V-040	4	2	0	100	804.42
8170V-060	6	1	0	100	1446.83
8170V-080	8	1	0	100	2693.33

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapters, PVC New Style Standard with Neoprene Gaskets

Socket x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8171-002	1/4	25	150	100	42.16
8171-003	3/8	25	200	100	42.16
8171-005	1/2	25	0	100	42.16
8171-007	3/4	25	0	100	48.06
8171-010	1	25	0	100	53.40
8171-012	1-1/4	20	0	100	64.34
8171-015	1-1/2	20	0	100	70.59
8171-020	2	15	0	100	104.63
8171-025	2-1/2	4	0	100	161.68
8171-030	3	4	0	100	192.47
8171-040	4	2	0	100	379.14
8171-060	6	1	0	100	735.94

Tank Adapters, PVC New Style Standard with EPDM Gaskets

Socket x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8171E-002	1/4	25	150	100	43.44
8171E-003	3/8	25	200	100	43.44
8171E-005	1/2	25	0	100	43.44
8171E-007	3/4	25	0	100	49.02
8171E-010	1	25	0	100	59.11
8171E-012	1-1/4	20	0	100	70.25
8171E-015	1-1/2	20	0	100	76.52
8171E-020	2	15	0	100	112.61
8171E-025	2-1/2	4	0	100	187.67
8171E-030	3	4	0	100	199.65
8171E-040	4	2	0	100	388.71
8171E-060	6	1	0	100	762.35

Tank Adapters, PVC New Style Standard with FKM Gaskets

Socket x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8171V-002	1/4	25	150	100	71.63
8171V-003	3/8	25	200	100	71.63
8171V-005	1/2	25	0	100	71.63
8171V-007	3/4	25	0	100	78.54
8171V-010	1	25	0	100	94.04
8171V-012	1-1/4	20	0	100	99.16
8171V-015	1-1/2	20	0	100	109.22
8171V-020	2	15	0	100	179.20
8171V-025	2-1/2	4	0	100	270.12
8171V-030	3	4	0	100	321.57
8171V-040	4	2	0	100	804.42
8171V-060	6	1	0	100	1446.83

Schedule 80 PVC Product
Tank Adapters



Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with Neoprene Gaskets

Socket x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8171-002SR	1/4	25	150	100	43.67
8171-003SR	3/8	25	200	100	43.67
8171-005SR	1/2	25	0	100	43.67
8171-007SR	3/4	25	0	100	50.60
8171-010SR	1	25	0	100	56.99
8171-012SR	1-1/4	20	0	100	70.05
8171-015SR	1-1/2	20	0	100	80.41
8171-020SR	2	15	0	100	115.23
8171-025SR	2-1/2	4	0	100	185.54
8171-030SR	3	4	0	100	220.86
8171-040SR	4	2	0	100	408.55
8171-060SR	6	1	0	100	764.60



Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with EPDM Gaskets

Socket x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8171E-002SR	1/4	25	150	100	45.22
8171E-003SR	3/8	25	200	100	45.22
8171E-005SR	1/2	25	0	100	45.22
8171E-007SR	3/4	25	0	100	51.57
8171E-010SR	1	25	0	100	62.69
8171E-012SR	1-1/4	20	0	100	75.96
8171E-015SR	1-1/2	20	0	100	86.33
8171E-020SR	2	15	0	100	123.21
8171E-025SR	2-1/2	4	0	100	191.56
8171E-030SR	3	4	0	100	228.06
8171E-040SR	4	2	0	100	418.15
8171E-060SR	6	1	0	100	790.89



Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with FKM Gaskets

Socket x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8171V-002SR	1/4	25	150	100	73.41
8171V-003SR	3/8	25	200	100	73.41
8171V-005SR	1/2	25	0	100	73.41
8171V-007SR	3/4	25	0	100	80.55
8171V-010SR	1	25	0	100	99.29
8171V-012SR	1-1/4	20	0	100	111.19
8171V-015SR	1-1/2	20	0	100	125.33
8171V-020SR	2	15	0	100	191.94
8171V-025SR	2-1/2	4	0	100	292.21
8171V-030SR	3	4	0	100	347.84
8171V-040SR	4	2	0	100	835.74



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with FKM Gaskets (continued)

Socket x SR Fipt - Stainless Steel Collar

8171V-060SR	6	1	0	100	1481.18
-------------	---	---	---	-----	---------

Tank Adapters, PVC New Style Standard with Neoprene Gaskets

Fipt x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172-002	1/4	25	150	100	56.63
8172-003	3/8	25	200	100	56.63
8172-005	1/2	25	0	100	56.63
8172-007	3/4	25	0	100	62.09
8172-010	1	25	0	100	67.92
8172-012	1-1/4	20	0	100	90.55
8172-015	1-1/2	20	0	100	98.69
8172-020	2	15	0	100	129.96
8172-025	2-1/2	4	0	100	190.24
8172-030	3	4	0	100	226.44
8172-040	4	2	0	100	424.33
8172-060	6	1	0	100	849.15



Tank Adapters, PVC New Style Standard with EPDM Gaskets

Fipt x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172E-002	1/4	25	150	100	58.29
8172E-003	3/8	25	200	100	58.29
8172E-005	1/2	25	0	100	58.29
8172E-007	3/4	25	0	100	63.32
8172E-010	1	25	0	100	75.20
8172E-012	1-1/4	20	0	100	98.87
8172E-015	1-1/2	20	0	100	106.92
8172E-020	2	15	0	100	139.87
8172E-025	2-1/2	4	0	100	197.32
8172E-030	3	4	0	100	234.94
8172E-040	4	2	0	100	435.14
8172E-060	6	1	0	100	879.65



Tank Adapters, PVC New Style Standard with FKM Gaskets

Fipt x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172V-002	1/4	25	150	100	87.60
8172V-003	3/8	25	200	100	87.60
8172V-005	1/2	25	0	100	87.60
8172V-007	3/4	25	0	100	93.35
8172V-010	1	25	0	100	106.62
8172V-012	1-1/4	20	0	100	121.01
8172V-015	1-1/2	20	0	100	138.11
8172V-020	2	15	0	100	204.63
8172V-025	2-1/2	4	0	100	292.28





Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapters, PVC New Style Standard with FKM Gaskets

(continued)

Fipt x Fipt

8172V-030	3	4	0	100	348.05
8172V-040	4	2	0	100	848.27
8172V-060	6	1	0	100	1623.02

Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with Neoprene Gaskets

Fipt x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172-002SR	1/4	25	150	100	58.40
8172-003SR	3/8	25	200	100	58.40
8172-005SR	1/2	25	0	100	58.40
8172-007SR	3/4	25	0	100	64.65
8172-010SR	1	25	0	100	71.52
8172-012SR	1-1/4	20	0	100	96.29
8172-015SR	1-1/2	20	0	100	108.52
8172-020SR	2	15	0	100	140.62
8172-025SR	2-1/2	4	0	100	214.08
8172-030SR	3	4	0	100	254.87
8172-040SR	4	2	0	100	453.73
8172-060SR	6	1	0	100	877.69

Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with EPDM Gaskets

Fipt x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172E-002SR	1/4	25	150	100	60.08
8172E-003SR	3/8	25	200	100	60.08
8172E-005SR	1/2	25	0	100	60.08
8172E-007SR	3/4	25	0	100	65.86
8172E-010SR	1	25	0	100	78.81
8172E-012SR	1-1/4	20	0	100	104.61
8172E-015SR	1-1/2	20	0	100	116.71
8172E-020SR	2	15	0	100	150.52
8172E-025SR	2-1/2	4	0	100	221.20
8172E-030SR	3	4	0	100	263.31
8172E-040SR	4	2	0	100	464.55
8172E-060SR	6	1	0	100	908.12

Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with FKM Gaskets

Fipt x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172V-002SR	1/4	25	150	100	89.36
8172V-003SR	3/8	25	200	100	89.36
8172V-005SR	1/2	25	0	100	89.36
8172V-007SR	3/4	25	0	100	95.95
8172V-010SR	1	25	0	100	110.23

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapters, PVC New Style Special Reinforced (SR)

Threaded with FKM Gaskets (continued)

Fipt x SR Fipt - Stainless Steel Collar

8172V-012SR	1-1/4	20	0	100	126.72
8172V-015SR	1-1/2	20	0	100	147.92
8172V-020SR	2	15	0	100	215.31
8172V-025SR	2-1/2	4	0	100	316.14
8172V-030SR	3	4	0	100	376.45
8172V-040SR	4	2	0	100	877.69
8172V-060SR	6	2	0	100	1657.32

Tank Adapter, PVC Self Aligning with Neoprene Gasket

Fipt

75 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172SA-010	1	5	0	100	181.52
8172SA-020	2	4	0	100	282.27
8172SA-030	3	2	0	100	427.09

Tank Adapter, PVC Self Aligning with EPDM Gasket

Fipt

75 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172ESA-010	1	5	0	100	191.02
8172ESA-020	2	4	0	100	289.88
8172ESA-030	3	2	0	100	449.71

Tank Adapter, PVC Self Aligning with FKM Gasket

Fipt

75 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8172VSA-010	1	5	0	100	494.97
8172VSA-020	2	4	0	100	702.69
8172VSA-030	3	2	0	100	1104.13

Tank Adapter, Spigot PVC with EPDM Gasket

Spigot

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8173E-005	1/2	25	150	100	43.44
8173E-007	3/4	25	100	100	49.02
8173E-010	1	25	0	100	59.11
8173E-015	1-1/2	20	0	100	76.52
8173E-020	2	12	0	100	112.61

Install with threaded end, gasket and one nut inside tank. Use thread sealant on internal nut.

Schedule 80 PVC Product
Tank Adapters



Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapter, PVC Old Style with Neoprene Gasket



Socket x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

871-005	1/2	25	0	100	42.16
871-007	3/4	25	0	100	48.06
871-010	1	25	0	100	53.40
871-012	1-1/4	20	0	100	64.34
871-015	1-1/2	20	0	100	70.59
871-020	2	15	0	100	104.63
871-030	3	4	0	100	192.47
871-040	4	2	0	100	379.14

Tank Adapter, PVC Old Style with EPDM Gasket



Socket x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

871E-005	1/2	25	0	100	43.44
871E-007	3/4	25	0	100	49.02
871E-010	1	25	0	100	59.11
871E-012	1-1/4	20	0	100	70.25
871E-015	1-1/2	20	0	100	76.52
871E-020	2	15	0	100	112.61
871E-030	3	4	0	100	199.65
871E-040	4	2	0	100	388.71

Tank Adapter, PVC Old Style with Neoprene Gasket



Fipt x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

872-005	1/2	25	0	100	56.63
872-007	3/4	25	0	100	62.09
872-010	1	25	0	100	67.92
872-012	1-1/4	20	0	100	90.55
872-015	1-1/2	20	0	100	98.69
872-020	2	15	0	100	129.96
872-030	3	4	0	100	226.44
872-040	4	2	0	100	424.33

Tank Adapter, PVC Old Style with EPDM Gasket



Fipt x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

872E-005	1/2	25	0	100	58.29
872E-007	3/4	25	0	100	63.32
872E-010	1	25	0	100	75.20
872E-012	1-1/4	20	0	100	98.87
872E-015	1-1/2	20	0	100	106.92

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Tank Adapter, PVC Old Style with EPDM Gasket (continued)

Fipt x Fipt

872E-020	2	15	0	100	139.87
872E-030	3	4	0	100	234.94
872E-040	4	2	0	100	435.14



Tank Adapter Gasket Only - Neoprene (Old Style)

2N-005	1/2	10	0	299	3.33
2N-007	3/4	10	0	299	3.57
2N-010	1	10	0	299	3.79
2N-015	1-1/4 OR 1-1/2	10	0	299	6.15
2N-020	2	10	0	299	8.05
2N-030	3	10	0	299	8.78
2N-040	4	10	0	299	24.24



Tank Adapter Gasket Only - EPDM (Old Style)

2E-005	1/2	10	0	299	3.86
2E-007	3/4	10	0	299	3.99
2E-010	1	10	0	299	6.93
2E-015	1-1/4 OR 1-1/2	10	0	299	10.41
2E-020	2	10	0	299	11.93
2E-030	3	10	0	299	18.16
2E-040	4	10	0	299	27.35



Tank Adapter Gasket Only - Neoprene (New Style)

3N-002	1/4	100	0	299	3.33
3N-003	3/8	50	0	299	3.33
3N-005	1/2	10	0	299	3.33
3N-007	3/4	10	0	299	3.57
3N-010	1	10	0	299	3.79
3N-012	1-1/4	10	0	299	5.24
3N-015	1-1/2	10	0	299	6.15
3N-020	2	10	0	299	8.05
3N-025	2-1/2	10	0	299	8.40
3N-030	3	10	0	299	8.78
3N-040	4	50	0	299	24.24
2N-060	6	10	0	299	30.29
3N-080	8	10	0	299	138.91



Tank Adapter Gasket Only - EPDM (New Style)

3E-002	1/4	10	0	299	2.06
3E-003	3/8	10	0	299	2.36
3E-005	1/2	10	0	299	3.16



Schedule 80 PVC Product Tank Adapters & Pipe Flanges

Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Tank Adapter Gasket Only - EPDM (New Style) (continued)					
3E-007	3/4	10	0	299	3.34
3E-010	1	10	0	299	4.82
3E-012	1-1/4	10	0	299	10.14
3E-015	1-1/2	10	0	299	10.41
3E-020	2	10	0	299	11.93
3E-025	2-1/2	10	0	299	16.88
3E-030	3	10	0	299	18.16
3E-040	4	10	0	299	27.35
2E-060	6	10	0	299	49.39
3E-080	8	10	0	299	130.55



Tank Adapter Gasket Only - FKM (New Style)

3V-002	1/4	10	0	299	12.61
3V-003	3/8	10	0	299	16.03
3V-005	1/2	10	0	299	20.40
3V-007	3/4	10	0	299	22.61
3V-010	1	10	0	299	24.69
3V-012	1-1/4	10	0	299	46.22
3V-015	1-1/2	10	0	299	49.60
3V-020	2	10	0	299	63.92
3V-025	2-1/2	10	0	299	77.88
3V-030	3	10	0	299	140.46
3V-040	4	10	0	299	174.93
2V-060	6	10	0	299	617.48
3V-080	8	10	0	299	993.78



Tank Adapter Wrench Sets (New Style)

Body Wrench & Nut Wrench

TAW-002	1/4	1	25	299	26.87
TAW-003	3/8	1	25	299	26.87
TAW-005	1/2	1	25	299	26.87
TAW-007	3/4	1	25	299	27.40
TAW-010	1	1	25	299	28.49
TAW-012	1-1/4	1	20	299	32.15
TAW-015	1-1/2	1	20	299	34.86
TAW-020	2	1	10	299	39.72
TAW-025	2-1/2	1	10	299	43.94
TAW-030	3	1	10	299	48.43
TAW-040	4	1	10	299	51.87



Tank Adapter Individual Body Wrench (New Style)

TAW1-002	1/4	500	0	299	15.08
TAW1-003	3/8	400	0	299	15.08

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Tank Adapter Individual Body Wrench (New Style) (continued)					
TAW1-005	1/2	250	0	299	15.08
TAW1-007	3/4	220	0	299	15.37
TAW1-010	1	200	0	299	16.00
TAW1-012	1-1/4	300	0	299	18.13
TAW1-015	1-1/2	150	0	299	19.52
TAW1-020	2	100	0	299	21.19
TAW1-025	2-1/2	80	0	299	22.14
TAW1-030	3	74	0	299	27.76
TAW1-040	4	35	0	299	28.56



Tank Adapter Individual Nut Wrench (New Style)

TAW2-002	1/4	300	0	299	15.08
TAW2-003	3/8	250	0	299	15.08
TAW2-005	1/2	200	0	299	15.08
TAW2-007	3/4	160	0	299	15.37
TAW2-010	1	110	0	299	16.00
TAW2-012	1-1/4	200	0	299	18.13
TAW2-015	1-1/2	120	0	299	19.52
TAW2-020	2	100	0	299	21.19
TAW2-025	2-1/2	50	0	299	22.14
TAW2-030	3	40	0	299	27.76
TAW2-040	4	35	0	299	28.56

Pipe Flanges

Flange Van Stone Style -PIP

Flange x PIP Socket

125 psi Maximum Internal Pressure Rating @ 73°F (23°C)

354-060	6X6.140	5	0	080	125.67
354-060F	6X6.140	1	4	320	155.92
354-080	8X8.160	2	0	080	149.99
354-080F	8X8.160	1	2	320	236.08
354-100	10X10.200	2	0	081	313.45
354-100F	10X10.200	1	2	320	331.96
354-120	12X12.240	2	0	081	385.12
354-120F	12X12.240	1	2	320	480.79
354-150F	14X15.300	1	0	320	1281.54
354-151F	16X15.300	1	0	320	1461.97
354-181F	18X18.701	1	0	320	2220.98
354-182F	18X18.360	1	0	320	2220.98
354-200F	20X20.400	1	0	320	3383.01
354-201F	20X22.047	1	0	320	3383.01
354-241F	24X24.803	1	0	320	4954.33



Schedule 80 PVC Product Pipe Flanges



Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Van Stone Style -PIP (continued)

Flange x PIP Socket

For more information, refer to 80, 100 & 125 psi PIP Fabrication Fittings.

PIP = Plastic Irrigation Pipe (dimensions are NOT the same as IPS dimensions)

Sizes 6" - 16" are furnished with Glass Filled PVC ring.
Sizes 18" - 24" are furnished with steel ring.



Flange One Piece

Socket

1/2" - 16" 150 psi Maximum Internal Pressure Rating @73°F (23°C)

18" - 24" 50 psi Maximum Internal Pressure Rating @73°F (23°C)

851-005	1/2	25	0	080	22.23
851-007	3/4	25	0	080	23.76
851-010	1	15	0	080	26.45
851-012	1-1/4	15	0	080	27.25
851-015	1-1/2	20	0	080	27.84
851-020	2	10	0	080	37.06
851-025	2-1/2	10	0	080	57.21
851-030	3	10	0	080	63.18
851-040	4	5	0	080	80.00
851-050	5	5	0	080	125.78
851-060	6	5	0	080	125.78
851-080	8	2	0	080	225.08
851-100	10	2	0	081	308.93
851-100F	10	1	2	083	611.63
851-120	12	2	0	081	405.27
851-120F	12	1	0	083	742.74
851-140F	14	1	0	083	1366.04
851-160F	16	1	0	083	1874.75
851-180F	18	1	0	083	3965.84
851-200F	20	1	0	083	4856.45
851-240F	24	1	0	083	6449.94



Flange One Piece

Fipt

150 psi Maximum Internal Pressure Rating @73°F (23°C)

852-005	1/2	25	0	080	26.60
852-007	3/4	25	0	080	31.18
852-010	1	15	0	080	34.13
852-012	1-1/4	15	0	080	47.06
852-015	1-1/2	20	0	080	51.36
852-020	2	10	0	080	52.52
852-025	2-1/2	10	0	080	120.77
852-030	3	10	0	080	124.29
852-040	4	5	0	080	233.54
852-060F	6	1	8	083	280.57

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange One Piece (continued)

Fipt

852-080F	8	1	2	083	704.14
----------	---	---	---	-----	--------



Flange - Special Reinforced One Piece

SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @73°F (23°C)

852-005SR	1/2	25	0	086	14.62
852-007SR	3/4	25	0	086	17.19
852-010SR	1	15	0	086	18.77
852-012SR	1-1/4	15	0	086	25.87
852-015SR	1-1/2	15	0	086	28.31
852-020SR	2	10	0	086	29.00
852-025SR	2-1/2	10	0	086	66.41
852-030SR	3	10	0	086	68.38
852-040SR	4	5	0	086	128.54



Flange - Blind

1/2" - 12" Molded - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

14" - 24" Fabricated - 50 psi Maximum Internal Pressure Rating @ 73°F (23°C)

853-005	1/2	25	0	080	31.17
853-007	3/4	25	0	080	37.11
853-010	1	15	0	080	50.69
853-012	1-1/4	20	0	080	62.23
853-015	1-1/2	15	0	080	62.23
853-020	2	10	0	080	92.99
853-025	2-1/2	10	0	080	151.48
853-030	3	10	0	080	182.80
853-040	4	8	0	080	227.73
853-050F	5	1	5	083	570.83
853-060	6	5	0	080	276.73
853-080	8	5	0	080	346.38
853-100	10	3	0	081	579.21
853-120	12	2	0	081	902.08
853-140F	14	1	0	083	1716.13
853-160F	16	1	0	083	2034.99
853-180F	18	1	0	083	2288.61
853-200F	20	1	0	083	3699.19
853-240F	24	1	0	083	4931.79



Flange Van Stone Style with PVC Ring

Socket

1/2" - 18" molded - 150 psi = maximum internal pressure rating @ 73°F (23°C)

18" - 24" fabricated - 50 psi = maximum internal pressure rating @ 73°F (23°C)

854-005	1/2	25	0	080	22.19
---------	-----	----	---	-----	-------



Schedule 80 PVC Product

Pipe Flanges

Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Van Stone Style with PVC Ring (continued)

Socket

854-007	3/4	25	0	080	23.75
854-010	1	15	0	080	26.44
854-012	1-1/4	15	0	080	27.23
854-015	1-1/2	20	0	080	27.78
854-020	2	10	0	080	37.01
854-025	2-1/2	10	0	080	57.15
854P-030	3	10	0	080	63.16
854P-040	4	5	0	080	79.87
854P-050	5	5	0	080	125.67
854P-060	6	5	0	080	125.67
854P-080	8	2	0	080	226.66
854P-100	10	2	0	081	264.94
854P-120	12	2	0	081	285.65
854P-140	14	1	0	082	1102.76
854P-160	16	1	0	082	1475.00
854P-180	18	1	0	082	2378.97
854-180FP	18	1	0	083	3763.96
854-200FP	20	1	0	083	4603.86
854-240FP	24	1	0	083	6262.78

Flange Van Stone Style with Glass Filled PVC Ring

Socket

3" - 18" molded - 150 psi = maximum internal pressure rating @ 73°F (23°C)

854-030	3	10	0	080	63.16
854-040	4	5	0	080	79.87
854-050	5	5	0	080	125.67
854-060	6	5	0	080	125.67
854-080	8	2	0	080	226.66
854-100	10	2	0	081	264.94
854-120	12	2	0	081	285.65
854-140	14	1	0	082	1102.76
854-160	16	1	0	082	1475.00
854-180	18	1	0	082	2378.97

18" flange has 4-section ring

Flange Van Stone Style Class 300 Bolt Pattern Fabricated with PVC Ring

Socket

1/2" - 16" molded with fab ring - 150 psi = maximum internal pressure rating @ 73°F (23°C)

18" - 24" fabricated - 50 psi = maximum internal pressure rating @ 73°F (23°C)

854-005CL300	1/2	1	25	083	182.48
854-007CL300	3/4	1	25	083	212.04
854-010CL300	1	1	15	083	333.17
854-012CL300	1-1/4	1	15	083	340.19
854-015CL300	1-1/2	1	20	083	353.39

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Van Stone Style Class 300 Bolt Pattern Fabricated with PVC Ring (continued)

Socket

854-020CL300	2	10	0	083	372.06
854-025CL300	2-1/2	1	10	083	408.55
854-030CL300	3	1	10	083	448.67
854-040CL300	4	3	0	083	760.79
854-060CL300	6	1	4	083	1449.03
854-080CL300	8	1	3	083	1649.39
854-100CL300	10	1	2	083	1941.78
854-120CL300	12	1	0	083	2487.82
854-140CL300	14	1	0	083	2743.06
854-160CL300	16	1	0	083	2856.60
854-180CL300	18	1	0	083	3993.97
854-200CL300	20	1	0	083	6924.71
854-240CL300	24	1	0	083	10171.79

Flange Van Stone Style with PVC Ring

Spigot

1/2" - 16" = 150 psi maximum internal pressure rating @ 73°F (23°C)

18" - 24" = 50 psi maximum internal pressure rating @ 73°F (23°C)

856-005	1/2	25	0	080	22.33
856-007	3/4	25	0	080	23.93
856-010	1	15	0	080	26.66
856-012	1-1/4	15	0	080	27.51
856-015	1-1/2	15	0	080	28.05
856-020	2	10	0	080	37.28
856-025	2-1/2	10	0	080	57.63
856P-030	3	10	0	080	63.65
856P-040	4	5	0	080	80.55
856P-060	6	4	0	080	126.71
856P-080	8	2	0	080	226.66
856P-100	10	2	0	081	264.94
856P-120	12	2	0	081	285.65
856-200FP	20	1	0	083	4603.86
856-240FP	24	1	0	083	6262.78

Flange Van Stone Style with Glass Filled PVC Ring

Spigot

3" - 12" molded, 14" - 18" molded/fabricated - 150 psi = maximum internal pressure rating @ 73°F (23°C)

856-030	3	10	0	080	63.65
856-040	4	5	0	080	80.55
856-060	6	4	0	080	126.71
856-080	8	2	0	080	226.66
856-100	10	2	0	081	264.94
856-120	12	2	0	081	285.65
856-140FP	14	1	0	083	2365.80
856-160FP	16	1	0	083	2870.35
856-180FP	18	1	0	083	3763.96

Schedule 80 PVC Product
Pipe Flanges



Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Van Stone Style with Glass Filled PVC Ring (continued)

Spigot

** Fabricated from molded socket flanges with pipe spigot.
18" flange uses 4-piece ring



Flange Van Stone Style with Steel Ring

Socket

150 psi Maximum Internal Pressure Rating @73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
854-120FS	12	1	0	083	980.85
854-140FS	14	1	0	083	1198.84
854-160FS	16	1	0	083	1485.49
854-180FS	18	1	0	083	1881.33
854-200FS	20	1	0	083	2221.64
854-240FS	24	1	0	083	3079.64

Flange Van Stone Style with Steel Ring

Spigot

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
856-140FS	14	1	0	083	1127.86
856-160FS	16	1	0	083	1381.67
856-180FS	18	1	0	083	1838.48
856-200FS	20	1	0	083	2159.97
856-240FS	24	1	0	083	3030.42

Flange Van Stone Style PVC with Solid Ring

Socket

150 psi Maximum Internal Pressure Rating @73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
S854-020	2	10	0	080	46.26
S854-030	3	10	0	080	78.97
S854-040	4	5	0	080	99.88

Flange Van Stone Style PVC with Glass Filled PVC Solid Ring

Socket

150 psi Maximum Internal Pressure Rating @73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
S854-060	6	5	0	080	157.12
S854-080	8	2	0	080	255.80
S854-100	10	2	0	081	331.16
S854-120	12	2	0	081	357.03

Flange, One Piece PVC Multi-Bolt Pattern*

ASTM Socket x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
M851-100	10	2	0	081	232.97

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange, One Piece PVC Multi-Bolt Pattern* (continued)

ASTM Socket x Multi-bolt Pattern Ring

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
M851-120	12	2	0	081	401.23

Hubs fit 10" and 12" ASTM IPS pipe. Rings are manufactured to accept bolt patterns in size 10" and 12" in ANSI Class 150, B.S. 4504 PN10, B.S. 4504 PN16, Table E & JIS 10K for size 10", Table D & E for size 12" Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange Van Stone Style with Multi-Bolt Pattern PVC Ring*

ASTM Socket x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
M854-020	2	10	0	080	37.01

* Hubs fit 2" ASTM IPS pipe. Rings are manufactured to accept bolt patterns in size 2" in ANSI Class 150, B.S. 4504 PN10 B.S. 4504 PN16 (except 8"), B.S. 10 Table D and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange Van Stone Style with Multi-Bolt Pattern Glass Filled PVC Ring*

ASTM Socket x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
M854-060	6	5	0	080	125.67
M854-080	8	2	0	080	204.63

* Hubs fit 6" and 8" ASTM IPS pipe. Rings are manufactured to accept bolt patterns in size 6" and 8" in ANSI Class 150, B.S. 4504 PN10 B.S. 4504 PN16 (except 8"), B.S. 10 Table D and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange Van Stone Style with Multi-Bolt Pattern PVC Ring*

ASTM Spigot x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
M856-020	2	10	0	080	37.28

* Spigots fit 2" ASTM IPS fitting socket. Rings are manufactured to accept bolt patterns in size 2" in ANSI Class 150, B.S. 4504 NP10 B.S. 4504 NP16 (except 8"), B.S. 10 Table D and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange Van Stone Style with Multi-Bolt Pattern Glass Filled PVC Ring*

ASTM Spigot x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
M856-060	6	4	0	080	126.71
M856-080	8	2	0	080	206.18

* Spigots fit 6" and 8" ASTM IPS fitting socket. Rings are manufactured to accept bolt patterns in size 6" and 8" in ANSI Class 150, B.S. 4504 PN10 B.S. 4504 PN16 (except 8"), B.S. 10 Table D and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.



Pipe Flanges & Van Stone Style Flange Replacement Split Rings

Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Van Stone Style with PVC Ring

Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

855-005	1/2	25	0	080	26.56
855-007	3/4	25	0	080	31.17
855-010	1	15	0	080	34.08
855-012	1-1/4	15	0	080	46.97
855-015	1-1/2	20	0	080	51.32
855-020	2	10	0	080	52.49
855-025	2-1/2	10	0	080	120.67

Flange Van Stone Style with Glass Filled PVC Ring

Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

855-030	3	10	0	080	124.14
855-040	4	5	0	080	225.69
855-060	6	2	0	080	354.94
855-060F	6	1	4	083	315.49
855-080	8	2	0	080	439.82
855-080F	8	1	2	083	391.42
855-100F	10	1	2	083	440.99
855-120F	12	1	0	083	611.63

Flange Van Stone Style with Table D&E Drilling PVC Ring*

ASTM Socket x Table D&E Drilling

150 psi

854-030DE	3"/80 nom.	10	0	080	63.16
854-040DE	4"/110 nom.	5	0	080	79.87

* Hubs fit 3" or 4" ASTM IPS Pipe. Rings are manufactured to BS 10 Table D & Table E bolt patterns.

Flange Van Stone Style with PN/10/16 Drilling PVC Ring*

ASTM Socket x DIN PN 10/16 Drilling

150 psi

854-030DIN	3"/80 nom.	10	0	080	63.16
854-040DIN	4"/110 nom.	5	0	080	79.87

* Hubs fit 3" or 4" ASTM IPS Pipe. Rings are manufactured to DIN 8063-4 PN 10 and PN 16 bolt patterns.

Van Stone Style Flange Replacement Split Rings

Application & Use of Van Stone Style Flange Replacement Split Rings

Designed for easy Van Stone style flange ring replacement in the event of system modification, repair, or improper assembly without having to remove existing flange hub. Split rings are made as a direct replacement of existing one-piece rings used on Spears® brand only of Van Stone style flanges with ANSI Class 150 bolt pattern plastic rings. Remove old ring to be replaced then simply place the split ring sections around hub and install flange bolts (not included) through special designed section overlap to hold in position. Install appropriate user supplied bolts, washers and gasket (see Flange Gasket and Bolt Hardware Kits in this catalog); torque to specifications according to normal flange assembly. Split rings are a set of either 2-pieces or 4-pieces (illustrated) sections depending on size, in regular PVC, Glass Filled PVC, or CPVC for flange type and sizes listed.



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Replacement Split Rings, PVC

For Spears® flanges with regular PVC Rings

854P-005-1S	1/2	10	0	080	67.51
854P-007-1S	3/4	10	0	080	71.65
854P-010-1S	1	15	0	080	80.15
854P-012-1S	1-1/4	15	0	080	81.71
854P-015-1S	1-1/2	10	0	080	83.72
854P-020-1S	2	10	0	080	111.09
854P-025-1S	2-1/2	10	0	080	128.52
854P-030-1S	3	10	0	080	142.49
854P-040-1S	4	10	0	080	152.76
854P-050-1S	5	5	0	080	206.86
854P-060-1S	6	5	0	080	244.79
854P-080-1S	8	4	0	080	279.67
854P-100-1S	10	4	0	081	353.06
854P-120-1S	12	2	0	081	437.61
854P-140-1S	14	2	0	082	599.38
854P-160-1S	16	4	0	082	744.60
854P-180-1S	18	1	0	082	808.69
854P-200-1S	20	1	0	083	4292.24
854P-240-1S	24	1	0	083	5259.08

Fits 854-xxx Socket, 855-xxx Threaded, and 856-xxx Spigot hub configurations

Flange Replacement Split Rings, Glass Filled PVC

For Spears® flanges with Glass Filled PVC Rings

854-030-1S	3	10	0	080	142.49
------------	---	----	---	-----	--------

Schedule 80 PVC Product
Van Stone Style Flange Replacement Split Rings & Flange Insulating Joints



Van Stone Style Flange Replacement Split Rings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Flange Replacement Split Rings, Glass Filled PVC (continued)					
For Spears® flanges with Glass Filled PVC Rings					
854-040-1S	4	10	0	080	152.76
854-050-1S	5	5	0	080	206.86
854-060-1S	6	5	0	080	244.79
854-080-1S	8	4	0	080	279.67
854-100-1S	10	4	0	081	353.06
854-120-1S	12	2	0	081	437.61
854-140-1S	14	2	0	081	599.38
854-160-1S	16	1	0	082	744.60
854-180-1S	18	1	0	082	808.69

Fits 854-xxx Socket, 855-xxx Threaded, and 856-xxx Spigot hub configurations

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Insulating Joints - Class 300 Bolt Pattern (continued)

PP Flange Spacer with PVC Bolt Isolators

IJ300-180-010P	18X1	1	0	016	6481.17
IJ300-200-010P	20X1	1	0	016	7508.98
IJ300-240-010P	24X1	1	0	016	9219.69

Flange Insulating Joints



Flange Insulating Joints - Class 150 Bolt Pattern

PP Flange Spacer with PVC Bolt Isolators

Size = Nominal Flange Diameter x Thickness (in.)
 For Dielectric Insulation Between Dissimilar Metal Flanges
 300 psi Maximum Internal Pressure Rating @ 73°F (23°C)

IJ-030-010P	3X1	1	0	016	565.61
IJ-040-010P	4X1	1	0	016	631.97
IJ-060-010P	6X1	1	0	016	751.16
IJ-080-010P	8X1	1	0	016	871.77
IJ-100-010P	10X1	1	0	016	1771.87
IJ-120-010P	12X1	1	0	016	1919.12
IJ-140-010P	14X1	1	0	016	2486.73
IJ-160-010P	16X1	1	0	016	3159.93
IJ-180-010P	18X1	1	0	016	4229.84
IJ-200-010P	20X1	1	0	016	5460.65
IJ-240-010P	24X1	1	0	016	7583.84



Flange Insulating Joints - Class 300 Bolt Pattern

PP Flange Spacer with PVC Bolt Isolators

Size = Nominal Flange Diameter x Thickness (in.)
 For Dielectric Insulation Between Dissimilar Metal Flanges
 300 psi Maximum Internal Pressure Rating @ 73°F (23°C)

IJ300-030-010P	3X1	1	0	016	833.23
IJ300-040-010P	4X1	1	0	016	926.74
IJ300-060-010P	6X1	1	0	016	1419.48
IJ300-080-010P	8X1	1	0	016	1770.86
IJ300-100-010P	10X1	1	0	016	2937.78
IJ300-120-010P	12X1	1	0	016	3860.57
IJ300-140-010P	14X1	1	0	016	4863.36
IJ300-160-010P	16X1	1	0	016	5185.92



Flange Bolt Kits

Flange Bolt Kits

Bolt Kit Selection Guide



Order Gaskets & Bolt Kits Separately

- Kit Contains All Bolts, Nuts, & Flat Washers for Specified Flange Size
- For Connecting Two (2) Mating Spears® Flanges
- Pre-coated, Anti-seize Lubricated Bolts
- Available in Zinc Coated Steel, Type 304 Stainless Steel or Type 316 Stainless Steel

Flange Size	Bolts ¹ Per Kit	Diameter (in.-TPI)	Length (in.)	Hardware Kit Part Number		
				Zinc	316 SS	304 SS
1/2	4	1/2-13	2	HK-005	HK1-005	HK2-005
3/4 & 1	4	1/2-13	2-1/4	HK-010	HK1-010	HK2-010
1-1/4 & 1-1/2	4	1/2-13	2-1/2	HK-015	HK1-015	HK2-015
2	4	5/8-11	3	HK-020	HK1-020	HK2-020
2-1/2	4	5/8-11	3-1/4	HK-025	HK1-025	HK2-025
3	4	5/8-11	3-1/2	HK-030	HK1-030	HK2-030
4	8	5/8-11	3-1/2	HK-040	HK1-040	HK2-040
5 & 6	8	3/4-10	4	HK-060	HK1-060	HK2-060
8	8	3/4-10	4-1/2	HK-080	HK1-080	HK2-080
10 & 12	12	7/8-9	5	HK-120	HK1-120	HK2-120

1 - Each Bolt includes Nut & two (2) Flat Washers

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Bolt Hardware Kits - Zinc Plated Steel

For Connection of 2-Spears® Flanges Includes - Bolts, Nuts & Flat Washers



HK-005	1/2	1	10	017	12.33
HK-010	3/4 & 1	1	10	017	15.39
HK-015	1-1/4 & 1-1/2	1	10	017	23.14

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Bolt Hardware Kits - Zinc Plated Steel (continued)

For Connection of 2-Spears® Flanges Includes - Bolts, Nuts & Flat Washers

HK-020	2	1	10	017	30.98
HK-025	2-1/2	1	10	017	37.14
HK-030	3	1	10	017	42.74
HK-040	4	1	5	017	88.56
HK-060	5 & 6	1	5	017	98.47
HK-080	8	1	0	017	115.41
HK-120	10 & 12	1	0	017	156.15

Flange Bolt Hardware Kits - Type 316 Stainless Steel

For Connection of 2-Spears® Flanges Includes - Bolts, Nuts & Flat Washers



HK1-005	1/2	1	10	017	36.97
HK1-010	3/4 & 1	1	10	017	53.24
HK1-015	1-1/4 & 1-1/2	1	10	017	58.66
HK1-020	2	1	10	017	70.54
HK1-025	2-1/2	1	10	017	75.61
HK1-030	3	1	10	017	99.77
HK1-040	4	1	5	017	200.07
HK1-060	5 & 6	1	5	017	260.96
HK1-080	8	1	0	017	327.43
HK1-120	10 & 12	1	0	017	666.15

Flange Bolt Hardware Kits - Type 304 Stainless Steel

For Connection of 2-Spears® Flanges Includes - Bolts, Nuts, & Flat Washers

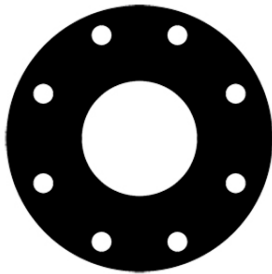


HK2-005	1/2	1	10	017	32.35
HK2-010	3/4 & 1	1	10	017	46.13
HK2-015	1-1/4 & 1-1/2	1	10	017	54.34
HK2-020	2	1	10	017	63.92
HK2-025	2-1/2	1	10	017	67.78
HK2-030	3	1	10	017	84.17
HK2-040	4	1	5	017	168.33
HK2-060	5 & 6	1	5	017	177.43
HK2-080	8	1	0	017	233.29
HK2-120	10 & 12	1	0	017	413.48

Schedule 80 PVC Product
Flange Gaskets - Full-Faced



Flange Gaskets - Full-Faced
Gasket Selection Guide



Flange Size	Bolt Holes	Gasket Part Number		
		Buna-N	EPDM	FKM
1/2	4	GK1-005	GK2-005	GK3-005
3/4	4	GK1-007	GK2-007	GK3-007
1	4	GK1-010	GK2-010	GK3-010
1-1/4	4	GK1-012	GK2-012	GK3-012
1-1/2	4	GK1-015	GK2-015	GK3-015
2	4	GK1-020	GK2-020	GK3-020
2-1/2	4	GK1-025	GK2-025	GK3-025
3	4	GK1-030	GK2-030	GK3-030
4	8	GK1-040	GK2-040	GK3-040
5	8	GK1-050	GK2-050	GK3-050
6	8	GK1-060	GK2-060	GK3-060
8	8	GK1-080	GK2-080	GK3-080
10	12	GK1-100	GK2-100	GK3-100
12	12	GK1-120	GK2-120	GK3-120

Order Gaskets & Bolt Kits Separately

- 1/8" Full-Face design with ANSI Class 150 Bolt Patterns
- Pressure rated to 150 psi @ 73°F
- Available in Buna-N, EPDM, or FKM

Flange Gaskets - Full-Faced Buna-N

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK1-005	1/2	1	25	017	3.96
GK1-007	3/4	1	25	017	4.52
GK1-010	1	1	25	017	4.86
GK1-012	1-1/4	1	25	017	5.37
GK1-015	1-1/2	1	25	017	5.56
GK1-020	2	1	25	017	7.68
GK1-025	2-1/2	1	25	017	10.03
GK1-030	3	1	25	017	12.15
GK1-040	4	1	25	017	18.63
GK1-050	5	1	25	017	19.73
GK1-060	6	1	25	017	20.06
GK1-080	8	1	25	017	26.25
GK1-100	10	1	25	017	39.27
GK1-120	12	1	25	017	58.78
GK1-140	14	1	25	017	81.42
GK1-160	16	1	25	017	130.95
GK1-180	18	1	25	017	193.36
GK1-240	24	1	25	017	256.37

Flange Gaskets - Full-Faced EPDM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK2-005	1/2	1	25	017	5.24
GK2-007	3/4	1	25	017	5.59
GK2-010	1	1	25	017	5.83
GK2-012	1-1/4	1	25	017	6.13
GK2-015	1-1/2	1	25	017	6.58
GK2-020	2	1	25	017	8.39
GK2-025	2-1/2	1	25	017	10.78
GK2-030	3	1	25	017	13.44
GK2-040	4	1	25	017	19.80
GK2-050	5	1	25	017	26.68
GK2-060	6	1	25	017	27.06
GK2-080	8	1	25	017	40.01
GK2-100	10	1	25	017	43.85
GK2-120	12	1	25	017	60.82
GK2-140	14	1	25	017	101.99
GK2-160	16	1	25	017	138.02
GK2-180	18	1	25	017	208.08
GK2-200	20	1	25	017	242.44
GK2-240	24	1	25	017	268.46

Flange Gaskets - Full-Faced FKM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-005	1/2	1	25	017	18.72
GK3-007	3/4	1	25	017	22.23
GK3-010	1	1	25	017	28.00
GK3-012	1-1/4	1	5	017	33.19
GK3-015	1-1/2	1	25	017	45.22
GK3-020	2	1	25	017	60.67
GK3-025	2-1/2	1	25	017	95.47
GK3-030	3	1	25	017	102.35
GK3-040	4	1	25	017	137.34
GK3-050	5	1	25	017	163.34
GK3-060	6	1	25	017	200.22
GK3-160	16	1	25	017	875.29
GK3-180	18	1	25	017	949.53
GK3-080	8	1	25	017	317.92
GK3-100	10	1	25	017	422.86
GK3-120	12	1	25	017	595.80
GK3-140	14	1	25	017	670.40
GK3-240	24	1	10	017	1394.38