



CPVC Schedule 80 Fittings



PRODUCT

Contact Spears® for any Information not found.



Schedule 80 CPVC Product
CPVC Schedule 80 Fittings

Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee



Socket x Socket x Socket

801-002C	1/4	50	300	090	16.52
801-003C	3/8	25	150	090	16.52
801-005C	1/2	25	200	090	16.52
801-007C	3/4	15	120	090	16.81
801-010C	1	25	0	090	20.60
801-012C	1-1/4	10	0	090	43.44
801-015C	1-1/2	10	0	090	49.77
801-020C	2	10	0	090	55.39
801-025C	2-1/2	10	0	090	141.02
801-030C	3	5	0	090	141.02
801-040C	4	5	0	090	187.67
801-050C	5	5	0	090	463.96
801-050CF	5	1	4	097	1006.46
801-060C	6	2	0	090	488.40
801-080C	8	2	0	090	1399.01
801-080CF	8	1	0	097	1238.97
801-100C	10	1	0	091	2767.67
801-100CF	10	1	0	097	2058.07
801-120C	12	1	0	091	4277.38
801-120CF	12	1	0	097	2808.83
801-140C	14	1	0	095	6359.72
801-140CF	14	1	0	097	7338.11
801-160CF	16	1	0	097	10482.98
801-180CF	18	1	0	097	12288.21
801-200CF	20	1	0	097	18593.59
801-240CF	24	1	0	097	26098.29

Tee - Reducing



Socket x Socket x Socket

801-101C	3/4X1/2	15	120	090	36.84
801-130C	1X1/2	15	0	090	42.47
801-131C	1X3/4	15	0	090	42.47
801-157C	1-1/4X1X3/4	12	0	090	80.72
801-158C	1-1/4X1X1	15	0	090	52.67
801-159C	1-1/4X1X1-1/4	15	0	090	52.67
801-166C ¹	1-1/4X1/2	10	0	090	97.38
801-167C	1-1/4X3/4	12	0	090	83.11
801-168C	1-1/4X1	15	0	090	83.11
801-202C	1-1/2X1-1/4X1	10	0	090	83.11
801-209C	1-1/2X1/2	10	0	090	86.80
801-210C	1-1/2X3/4	15	0	090	86.80
801-211C	1-1/2X1	10	0	090	86.80
801-212C	1-1/2X1-1/4	10	0	090	86.80
801-247C	2X1/2	10	0	090	103.40
801-248C	2X3/4	10	0	090	103.40
801-249C	2X1	10	0	090	103.40

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

801-250C	2X1-1/4	10	0	090	143.25
801-251C	2X1-1/2	10	0	090	103.40
801-254C ¹	2X2X4	4	0	090	400.64
801-287C	2-1/2X1/2	10	0	090	118.74
801-288C	2-1/2X3/4	10	0	090	118.74
801-289C	2-1/2X1	10	0	090	118.74
801-290C	2-1/2X1-1/4	10	0	090	118.74
801-291C	2-1/2X1-1/2	10	0	090	118.74
801-292C	2-1/2X2	10	0	090	122.91
801-333C ¹	3X1/2	5	0	090	261.35
801-334C ¹	3X3/4	6	0	090	261.35
801-335C	3X3X1	5	0	090	210.97
801-336C ¹	3X1-1/4	5	0	090	253.04
801-337C	3X3X1-1/2	5	0	090	210.97
801-338C	3X2	5	0	090	210.97
801-339C	3X2-1/2	6	0	090	210.97
801-415C ¹	4X1/2	5	0	090	320.84
801-416C ¹	4X3/4	5	0	090	320.84
801-417C	4X1	5	0	090	320.84
801-418C ¹	4X1-1/4	5	0	090	320.84
801-419C	4X1-1/2	5	0	090	320.84
801-420C	4X2	5	0	090	266.65
801-421C ¹	4X2-1/2	5	0	090	358.81
801-422C	4X3	5	0	090	266.65
801-426C ¹	4X6	4	0	090	924.36
801-484C ¹	5X1-1/2	4	0	090	690.02
801-486C ¹	5X2	4	0	090	775.04
801-486CF	5X2	1	4	097	622.64
801-487CF	5X2-1/2	1	4	097	412.28
801-488C	5X3	4	0	090	770.26
801-490C ¹	5X4	4	0	090	683.35
801-490CF	5X4	1	4	097	527.42
801-524C ¹	6X3/4	5	0	090	917.18
801-525C	6X1	6	0	090	917.18
801-525CF	6X1	1	3	097	417.11
801-526C ¹	6X1-1/4	4	0	090	917.18
801-526CF	6X1-1/4	1	3	097	508.07
801-527C ¹	6X1-1/2	4	0	090	917.18
801-527CF	6X1-1/2	1	4	097	475.37
801-528C	6X2	6	0	090	852.16
801-528CF	6X2	1	4	097	498.22
801-529C ¹	6X2-1/2	4	0	090	940.78
801-529CF	6X2-1/2	1	3	097	519.80
801-530C ¹	6X3	5	0	090	852.16
801-530CF	6X3	1	3	097	544.84
801-532C	6X4	5	0	090	753.09
801-575CF	8X1	1	3	097	584.94
801-576CF	8X1-1/4	1	0	097	594.23
801-577CF	8X1-1/2	1	0	097	598.64
801-578C ¹	8X2	2	0	090	1592.12
801-578CF	8X2	1	2	097	665.97
801-579CF	8X2-1/2	1	2	097	723.79
801-580C ¹	8X3	2	0	090	1592.12
801-580CF	8X3	1	2	097	816.75

Schedule 80 CPVC Product
CPVC Schedule 80 Fittings



Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

801-582C ¹	8X4	2	0	090	1592.12
801-582CF	8X4	1	2	097	878.81
801-585C	8X6	2	0	090	1382.46
801-618CF	10X1	1	0	097	911.62
801-619CF	10X1-1/4	1	0	097	924.71
801-620CF	10X1-1/2	1	0	097	967.35
801-621C ¹	10X2	1	0	091	2787.06
801-621CF	10X2	1	0	097	919.24
801-622CF	10X2-1/2	1	0	097	1140.09
801-623C ¹	10X3	1	0	091	2644.88
801-623CF	10X3	1	0	097	1238.75
801-624C ¹	10X4	1	0	091	2644.88
801-624CF	10X4	1	0	097	1309.40
801-626C	10X6	1	0	091	2435.58
801-626CF	10X6	1	0	097	1435.28
801-628C ¹	10X8	1	0	091	3984.57
801-628CF	10X8	1	0	097	1664.79
801-661CF	12X2	1	0	097	1560.02
801-662CF	12X2-1/2	1	0	097	1635.96
801-663CF	12X3	1	0	097	1720.61
801-664C ¹	12X4	1	0	091	4797.62
801-664CF	12X4	1	0	097	1791.71
801-666C ¹	12X6	1	0	091	4493.69
801-666CF	12X6	1	0	097	1944.14
801-668C	12X8	1	0	091	3805.66
801-668CF	12X8	1	0	097	2176.47
801-670C ¹	12X10	1	0	091	5807.53
801-670CF	12X10	1	0	097	2511.88
801-691CF	14X2	1	0	097	3979.07
801-692CF	14X2-1/2	1	0	097	4126.65
801-693CF	14X3	1	0	097	4643.91
801-694CF	14X4	1	0	097	4813.07
801-696CF	14X6	1	0	097	5241.76
801-698C ¹	14X8	1	0	095	4670.65
801-698CF	14X8	1	0	097	5655.19
801-700C ¹	14X10	1	0	095	4983.23
801-700CF	14X10	1	0	097	6185.66
801-702C	14X12	1	0	095	5588.68
801-702CF	14X12	1	0	097	6800.37
801-751CF	16X2	1	0	097	4569.31
801-752CF	16X2-1/2	1	0	097	4634.72
801-753CF	16X3	1	0	097	4762.82
801-754CF	16X4	1	0	097	4939.76
801-756CF	16X6	1	0	097	6433.08
801-758CF	16X8	1	0	097	7191.22
801-760CF	16X10	1	0	097	7783.95
801-762CF	16X12	1	0	097	8706.28
801-764CF	16X14	1	0	097	9672.76
801-781CF	18X2	1	0	097	6211.59
801-783CF	18X3	1	0	097	6434.58
801-784CF	18X4	1	0	097	6205.00

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Reducing (continued)

Socket x Socket x Socket

801-786CF	18X6	1	0	097	8396.23
801-788CF	18X8	1	0	097	9015.45
801-790CF	18X10	1	0	097	9689.47
801-792CF	18X12	1	0	097	10361.31
801-794CF	18X14	1	0	097	10934.72
801-796CF	18X16	1	0	097	11545.06
801-814CF	20X4	1	0	097	12775.08
801-816CF	20X6	1	0	097	15202.03
801-818CF	20X8	1	0	097	15695.81
801-820CF	20X10	1	0	097	17061.22
801-822CF	20X12	1	0	097	17889.35
801-824CF	20X14	1	0	097	19930.41
801-826CF	20X16	1	0	097	21529.56
801-828CF	20X18	1	0	097	22872.76
801-904CF	24X4	1	0	097	15831.97
801-906CF	24X6	1	0	097	17074.89
801-908CF	24X8	1	0	097	17482.03
801-910CF	24X10	1	0	097	18425.48
801-912CF	24X12	1	0	097	19366.79
801-914CF	24X14	1	0	097	21045.88
801-916CF	24X16	1	0	097	24716.45
801-918CF	24X18	1	0	097	27476.71
801-920CF	24X20	1	0	097	30516.33

¹ Sized with Bushing

Tee



Socket x Socket x Fipt

802-002C	1/4	25	150	090	41.92
802-005C	1/2	20	120	090	41.92
802-007C	3/4	20	160	090	55.91
802-010C	1	15	0	090	69.87
802-012C	1-1/4	15	0	090	82.13
802-015C	1-1/2	10	0	090	82.13
802-020C	2	10	0	090	103.14
802-030C	3	5	0	090	122.93
802-040C	4	5	0	090	230.95
802-060CF	6	1	2	097	472.66
802-080CF	8	1	2	097	952.67

Tee - Reducing



Socket x Socket x Fipt

802-101C	3/4X1/2	15	60	090	25.98
802-130C	1X1/2	50	0	090	52.17
802-131C	1X3/4	15	0	090	52.17
802-166C	1-1/4X1/2	25	0	090	89.91
802-167C ¹	1-1/4X3/4	15	0	090	89.91
802-168C	1-1/4X1	10	0	090	89.91
802-209C ¹	1-1/2X1/2	25	0	090	132.94
802-210C ¹	1-1/2X3/4	20	0	090	132.94



Schedule 80 CPVC Product
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Tees

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Tee - Reducing (continued)					
Socket x Socket x Fipt					
802-211C ¹	1-1/2X1	10	0	090	132.94
802-212C	1-1/2X1-1/4	10	0	090	132.94
802-247C	2X1/2	10	0	090	166.82
802-248C	2X3/4	10	0	090	166.82
802-249C	2X1	10	0	090	166.82
802-250C ¹	2X1-1/4	10	0	090	166.82
802-251C ¹	2X1-1/2	10	0	090	166.82
802-287C	2-1/2X1/2	10	0	090	219.14
802-288C ¹	2-1/2X3/4	10	0	090	219.14
802-289C ¹	2-1/2X1	10	0	090	219.14
802-290C ¹	2-1/2X1-1/4	10	0	090	219.14
802-291C ¹	2-1/2X1-1/2	10	0	090	219.14
802-292C ¹	2-1/2X2	10	0	090	241.89
802-333C ¹	3X1/2	5	0	090	370.72
802-334C ¹	3X3/4	5	0	090	370.72
802-335C ¹	3X1	5	0	090	370.72
802-336C ¹	3X1-1/4	5	0	090	370.72
802-337C ¹	3X1-1/2	5	0	090	370.72
802-338C ¹	3X2	5	0	090	370.72
802-339C ¹	3X2-1/2	5	0	090	370.72
802-415C ¹	4X1/2	5	0	090	620.84
802-416C ¹	4X3/4	5	0	090	620.84
802-417C ¹	4X1	5	0	090	620.84
802-418C ¹	4X1-1/4	5	0	090	620.84
802-419C ¹	4X1-1/2	5	0	090	620.84
802-420C ¹	4X2	5	0	090	620.84
802-421C ¹	4X2-1/2	5	0	090	620.84
802-422C ¹	4X3	5	0	090	620.84
802-525C ¹	6X1	4	0	090	1210.51
802-526C	6X1-1/4	4	0	090	1210.51
802-527C	6X1-1/2	4	0	090	1210.51
802-528C ¹	6X2	4	0	090	1210.51
802-529C ¹	6X2-1/2	4	0	090	1210.51
802-530C ¹	6X3	4	0	090	1210.51
802-532C ¹	6X4	2	0	090	1389.52
802-578C ¹	8X2	2	0	090	2301.85
802-580C ¹	8X3	2	0	090	2301.85
802-582C ¹	8X4	2	0	090	2301.85
802-621C ¹	10X2	1	0	091	3376.45
802-623C ¹	10X3	1	0	091	3376.45
802-624C ¹	10X4	1	0	091	3376.45
802-661C ¹	12X2	2	0	091	5602.18
802-663C ¹	12X3	2	0	091	5602.18
802-664C ¹	12X4	1	0	091	5602.18

¹ Sized with Bushing

Tee - Special Reinforced

Socket x Socket x SR Fipt - Stainless Steel Collar



802-005CSR	1/2	50	0	096	22.95
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Special Reinforced (continued)

Socket x Socket x SR Fipt - Stainless Steel Collar

802-007CSR	3/4	15	120	096	33.53
802-010CSR	1	15	0	096	42.18
802-012CSR	1-1/4	15	0	096	48.94
802-015CSR	1-1/2	10	0	096	48.94
802-020CSR	2	10	0	096	80.00
802-030CSR	3	5	0	096	115.21
802-040CSR	4	5	0	096	217.04

Tee - Special Reinforced Reducing

Socket x Socket x SR Fipt - Stainless Steel Collar



802-072CSR	1/2X1/4	25	200	096	22.95
802-098CSR	3/4X1/4	25	100	096	30.66
802-101CSR	3/4X1/2	50	0	096	30.66
802-128CSR ¹	1X1/4	15	0	096	47.36
802-130CSR	1X1/2	50	0	096	18.74
802-131CSR	1X3/4	15	0	096	47.36
802-164CSR ¹	1-1/4X1/4	5	0	096	62.97
802-166CSR	1-1/4X1/2	15	0	096	49.88
802-168CSR	1-1/4X1	10	0	096	50.91
802-207CSR ¹	1-1/2X1/4	15	0	096	90.17
802-211CSR	1-1/2X1	10	0	096	59.77
802-212CSR	1-1/2X1-1/4	10	0	096	59.77
802-245CSR ¹	2X1/4	10	0	096	103.57
802-247CSR	2X1/2	10	0	096	93.23
802-248CSR	2X3/4	10	0	096	103.57
802-287CSR	2-1/2X1/2	10	0	096	71.22
802-331CSR ¹	3X1/4	5	0	096	197.84
802-413CSR ¹	4X1/4	5	0	096	214.68

¹ Sized with Bushing

Tee - Brass Transition

Socket x Socket x Fipt With Brass Thread Insert



802-005CBR	1/2	20	140	096	68.08
802-007CBR	3/4	20	80	096	136.17

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



802-101CBR	3/4X1/2	50	0	096	84.40
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Not intended to convey or dispense water for human consumption through drinking or cooking

Schedule 80 CPVC Product
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Tees

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

Socket x Fipt x Socket



803-095C	3/4X1/2X3/4	50	0	090	23.25
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Tee - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar x Socket



(See also Gauge & Instrument Fittings for additional configurations)

803-095CSR	3/4X1/2X3/4	15	0	096	18.89
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Tee

Fipt x Fipt x Fipt



805-002C	1/4	25	150	090	36.69
805-003C	3/8	25	150	090	36.69
805-005C	1/2	20	120	090	36.69
805-007C	3/4	15	120	090	52.86
805-010C	1	15	0	090	56.93
805-012C	1-1/4	10	0	090	57.25
805-015C	1-1/2	10	0	090	60.13
805-020C	2	10	0	090	66.78
805-025C	2-1/2	5	0	090	328.36
805-030C	3	5	0	090	380.97
805-040C	4	5	0	090	902.53
805-060CF ¹	6	1	2	090	1239.82
805-080CF ¹	8	1	0	090	2451.87

¹ Sized with Female Adapter

Tee - Special Reinforced

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



805-002CSR	1/4	25	150	096	20.54
805-003CSR	3/8	25	150	096	20.54
805-005CSR	1/2	25	150	096	27.46
805-007CSR	3/4	25	100	096	31.46
805-010CSR	1	15	0	096	46.99
805-015CSR	1-1/2	10	0	096	49.89
805-020CSR	2	10	0	096	59.41

Tee - Street

Spigot x Socket x Socket



844-005C	1/2	25	200	090	20.66
844-007C	3/4	15	120	090	21.02

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Street (continued)

Spigot x Socket x Socket

844-010C	1	15	0	090	25.75
844-012C	1-1/4	10	0	090	54.29
844-015C	1-1/2	10	0	090	62.24
844-020C	2	10	0	090	69.28

90° Ells

90° Ell

Socket x Socket



806-002C	1/4	50	300	090	17.97
806-003C	3/8	25	150	090	17.97
806-005C	1/2	20	240	090	7.04
806-007C	3/4	20	160	090	9.00
806-010C	1	25	0	090	14.27
806-012C	1-1/4	10	0	090	30.88
806-015C	1-1/2	10	0	090	34.45
806-020C	2	25	0	090	41.59
806-025C	2-1/2	5	0	090	95.77
806-030C	3	6	0	090	108.43
806-040C	4	5	0	090	195.29
806-050C	5	4	0	090	372.81
806-050CF	5	1	4	097	490.88
806-060C	6	4	0	090	392.43
806-080C	8	2	0	090	960.33
806-080CF	8	1	0	097	696.51
806-100C	10	1	0	091	2566.36
806-100CF	10	1	0	097	1525.89
806-120C	12	1	0	091	3472.27
806-120CF	12	1	0	097	2809.12
806-140C	14	1	0	095	5422.55
806-140CF	14	1	0	097	6988.26
806-160CF	16	1	0	097	9540.15
806-180CF	18	1	0	097	11950.44
806-200CF	20	1	0	097	13737.32
806-240CF	24	1	0	097	24867.57

90° Ell - Sweep

Socket x Socket



806-005SC	1/2	25	150	090	13.86
806-007SC	3/4	25	100	090	17.87
806-010SC	1	20	0	090	28.71
806-012SC	1-1/4	25	0	090	37.93
806-015SC	1-1/2	25	0	090	40.75
806-020SC	2	25	0	090	49.36



Schedule 80 CPVC Product
CPVC Schedule 80 Fittings

90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Ell - Long Sweep

Socket x Socket

806-005LSCF	1/2	25	0	097	63.87
806-007LSCF	3/4	25	0	097	71.56
806-010LSCF	1	25	0	097	80.91
806-012LSCF	1-1/4	25	0	097	84.78
806-015LSCF	1-1/2	25	0	097	94.65
806-020LSCF	2	1	10	097	132.78
806-025LSCF	2-1/2	1	7	097	174.09
806-030LSCF	3	1	5	097	184.21
806-040LSCF	4	1	4	097	227.87
806-060LSCF	6	1	2	097	336.05
806-080LSCF	8	1	0	097	864.40
806-100LSCF	10	1	0	097	1317.17

Not Listed for Electrical Conduit Use

90° Ell

Socket x Fipt

807-002C	1/4	25	450	090	15.93
807-003C	3/8	25	150	090	15.93
807-005C	1/2	20	120	090	18.59
807-007C	3/4	20	160	090	21.84
807-010C	1	20	0	090	28.59
807-012C	1-1/4	10	40	090	41.92
807-015C	1-1/2	10	0	090	63.51
807-020C	2	10	0	090	81.51
807-030C	3	5	0	090	98.24
807-040C	4	5	0	090	185.77
807-060C	6	1	2	090	467.98

90° Ell - Special Reinforced

Socket x SR Fipt - Stainless Steel Collar

807-005CSR	1/2	20	240	096	11.14
807-007CSR	3/4	75	0	096	13.08
807-010CSR	1	50	0	096	15.76
807-012CSR	1-1/4	25	0	096	32.54
807-015CSR	1-1/2	10	0	096	39.11
807-020CSR	2	10	0	096	48.93
807-030CSR	3	5	0	096	71.21
807-040CSR	4	5	0	096	131.49

90° Ell - Brass Transition

Socket x Fipt With Brass Thread Insert

807-005CBR	1/2	20	240	096	59.86
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Ell - Brass Transition (continued)

Socket x Fipt With Brass Thread Insert

807-007CBR	3/4	20	160	096	104.52
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Not intended to convey or dispense water for human consumption through drinking or cooking

90° Ell

Fipt x Fipt

808-002C	1/4	25	450	090	18.88
808-003C	3/8	25	150	090	18.88
808-005C	1/2	20	120	090	10.96
808-007C	3/4	20	120	090	16.39
808-010C	1	15	120	090	23.01
808-012C	1-1/4	10	40	090	44.33
808-015C	1-1/2	10	0	090	47.69
808-020C	2	10	0	090	63.93
808-025C	2-1/2	5	0	090	198.38
808-030C	3	5	0	090	212.73
808-040C	4	5	0	090	332.88



90° Street Ell

Mipt x Fipt

812-002C	1/4	50	300	090	26.89
812-005C	1/2	25	150	090	19.28
812-007C	3/4	25	150	090	23.45
812-010C	1	50	0	090	33.76



90° Ell - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar

808-003CSR	3/8	25	150	096	6.73
808-005CSR	1/2	20	120	096	6.73
808-007CSR	3/4	20	160	096	9.85
808-010CSR	1	50	0	096	12.63
808-012CSR	1-1/4	25	0	096	24.31
808-015CSR	1-1/2	10	0	096	28.62
808-020CSR	2	10	0	096	38.34



90° Street Ell

Spigot x Socket

809-005C	1/2	50	200	090	8.84
809-007C	3/4	50	0	090	11.24
809-010C	1	50	0	090	17.87
809-012C	1-1/4	25	0	090	38.62
809-015C	1-1/2	10	0	090	43.12
809-020C	2	25	0	090	52.04
809-025C ¹	2-1/2	5	0	090	105.04
809-030C	3	5	0	090	144.61



Schedule 80 CPVC Product
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90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
90° Street Ell (continued)					
Spigot x Socket					
809-040C	4	4	0	090	260.40
809-060C ¹	6	2	0	090	523.24
809-080C ¹	8	2	0	090	1280.44
809-100C ¹	10	1	0	091	3421.43
809-120C ¹	12	1	0	091	4627.91
809-140C ¹	14	1	0	095	6287.64

¹ = Assembled with Molded Components

90° Ell - Reducing

Socket x Fipt

807-101C	3/4X1/2	10	60	090	17.83
807-130C ¹	1X1/2	10	80	090	25.48
807-131C ¹	1X3/4	10	80	090	25.48

¹ Sized with Bushing

90° Ell - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar

807-101CSR	3/4X1/2	50	0	096	14.19
807-130CSR	1X1/2	50	0	096	15.31

90° Ell - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert

807-101CBR	3/4X1/2	20	120	096	74.87
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Not intended to convey or dispense water for human consumption through drinking or cooking

Non 90° Ells

11-1/4° Ell

Socket x Socket

811-005CF	1/2	1	52	097	37.87
811-007CF	3/4	1	20	097	39.03
811-010CF	1	1	50	097	53.99
811-012CF	1-1/4	1	26	097	57.59
811-015C	1-1/2	25	0	090	43.06
811-020C	2	10	0	090	52.67
811-025CF	2-1/2	1	25	097	130.40
811-030C	3	10	0	090	138.29
811-040C	4	4	0	090	189.84
811-050CF	5	1	4	097	242.20
811-060CF	6	1	5	097	364.57
811-080CF	8	1	3	097	692.78
811-100CF	10	1	2	097	1149.98

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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11-1/4° Ell (continued)

Socket x Socket

811-120CF	12	1	2	097	1514.64
811-140CF	14	1	0	097	3216.05
811-160CF	16	1	0	097	4527.41
811-180CF	18	1	0	097	6563.49
811-200CF	20	1	0	097	9743.77
811-240CF	24	1	0	097	9854.78

30° Ell

Socket x Socket

815-005CF	1/2	1	25	097	37.87
815-007CF	3/4	1	25	097	39.03
815-010CF	1	1	20	097	53.99
815-012CF	1-1/4	1	15	097	57.59
815-015CF	1-1/2	1	25	097	62.08
815-020CF	2	1	25	097	116.71
815-025CF	2-1/2	1	18	097	130.40
815-030CF	3	1	10	097	145.45
815-040CF	4	1	18	097	189.94
815-050CF	5	1	4	097	208.56
815-060C	6	5	0	090	584.82
815-080CF	8	1	3	097	692.78
815-100CF	10	1	2	097	1149.98
815-120CF	12	1	2	097	1514.64
815-140CF	14	1	0	097	3216.05
815-160CF	16	1	0	097	4527.41
815-180CF	18	1	0	097	6563.49
815-200CF	20	1	0	097	6607.24
815-240CF	24	1	0	097	9281.81

22-1/2° Ell

Socket x Socket

816-005C	1/2	20	240	090	10.16
816-007C	3/4	20	240	090	14.62
816-010C	1	20	160	090	23.29
816-010CF	1	1	25	097	53.99
816-012C	1-1/4	20	0	090	45.71
816-015C	1-1/2	20	0	090	46.97
816-015CF	1-1/2	1	25	097	62.08
816-020C	2	20	0	090	52.67
816-025C	2-1/2	5	0	090	132.20
816-025CF	2-1/2	1	18	097	130.40
816-030C	3	5	0	090	138.29
816-040C	4	4	0	090	189.84
816-050CF	5	1	8	097	242.20
816-060C	6	4	0	090	584.82
816-060CF	6	1	8	097	364.57
816-080C	8	4	0	090	1216.71
816-080CF	8	1	4	097	692.78
816-100CF	10	1	2	097	1149.98



Schedule 80 CPVC Product
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Non 90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
22-1/2° Ell (continued)					
Socket x Socket					
816-120CF	12	1	2	097	1514.64
816-140CF	14	1	0	097	3216.05
816-160CF	16	1	0	097	4527.41
816-180CF	18	1	0	097	6563.49
816-200CF	20	1	0	097	6196.75
816-240CF	24	1	0	097	14983.39

45° Ell

Socket x Socket



817-002C	1/4	25	450	090	26.74
817-003C	3/8	25	150	090	26.74
817-005C	1/2	20	120	090	8.62
817-007C	3/4	20	120	090	12.44
817-010C	1	15	120	090	19.79
817-012C	1-1/4	10	80	090	38.87
817-015C	1-1/2	10	0	090	39.92
817-020C	2	10	0	090	44.77
817-025C	2-1/2	5	0	090	91.48
817-030C	3	5	0	090	117.54
817-040C	4	5	0	090	161.36
817-050C	5	4	0	090	472.23
817-050CF	5	1	2	097	208.37
817-060C	6	4	0	090	497.09
817-080C	8	2	0	090	1034.23
817-100C	10	1	0	091	1962.57
817-100CF	10	1	2	097	1185.17
817-120C	12	1	0	091	3452.81
817-120CF	12	1	0	097	1664.08
817-140C	14	1	0	095	3849.82
817-140CF	14	1	0	097	3481.05
817-160CF	16	1	0	097	5080.83
817-180CF	18	1	0	097	7862.69
817-200CF	20	1	0	097	10401.75
817-240CF	24	1	0	097	12545.24

15° Ell

Socket x Socket



818-005CF	1/2	1	25	097	37.87
818-007CF	3/4	1	23	097	39.03
818-010CF	1	1	20	097	53.99
818-012CF	1-1/4	1	15	097	57.59
818-015CF	1-1/2	1	25	097	62.08
818-020CF	2	1	25	097	116.71
818-025CF	2-1/2	1	18	097	130.40
818-030CF	3	1	35	097	145.45
818-040CF	4	1	18	097	189.94
818-050CF	5	1	4	097	242.20

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
15° Ell (continued)					
Socket x Socket					
818-060CF	6	1	8	097	364.57
818-080CF	8	1	3	097	692.78
818-100CF	10	1	2	097	1149.98
818-120CF	12	1	0	097	1514.64
818-140CF	14	1	0	097	3216.05
818-160CF	16	1	0	097	4527.41
818-180CF	18	1	0	097	6563.49
818-200CF	20	1	0	097	6037.14
818-240CF	24	1	0	097	10110.65

45° Ell

Fipt x Fipt



819-002C	1/4	25	450	090	25.12
819-003C	3/8	25	150	090	25.12
819-005C	1/2	25	150	090	23.79
819-007C	3/4	10	60	090	26.14
819-010C	1	10	60	090	28.77
819-012C	1-1/4	10	80	090	49.14
819-015C	1-1/2	10	0	090	49.14
819-020C	2	10	0	090	64.87
819-025C	2-1/2	5	0	090	122.98
819-030C	3	5	0	090	177.13
819-040C	4	5	0	090	278.61

45° Ell - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar



819-005CSR	1/2	25	150	096	12.59
819-007CSR	3/4	10	120	096	15.38
819-010CSR	1	10	60	096	18.64

60° Ell

Socket x Socket



824-005CF	1/2	1	25	097	108.61
824-007CF	3/4	1	25	097	129.69
824-010CF	1	1	15	097	122.82
824-012CF	1-1/4	1	16	097	125.78
824-015CF	1-1/2	1	15	097	136.20
824-020CF	2	1	16	097	171.54
824-025CF	2-1/2	1	10	097	196.33
824-030CF	3	1	4	097	336.83
824-040CF	4	1	4	097	404.34
824-060CF	6	1	2	097	561.12
824-080CF	8	1	2	097	850.20
824-100CF	10	1	0	097	1711.55
824-120CF	12	1	0	097	2645.57
824-140CF	14	1	0	097	6377.66
824-160CF	16	1	0	097	8954.05

Schedule 80 CPVC Product
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Non 90° Ells

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
60° Ell (continued)					
Socket x Socket					
824-180CF	18	1	0	097	12422.13
824-200CF	20	1	0	097	16623.76
824-240CF	24	1	0	097	27701.40

45° Street Ell

Spigot x Socket



827-005C	1/2	50	400	090	8.62
827-007C	3/4	50	0	090	12.44
827-010C	1	50	0	090	19.79
827-012C	1-1/4	25	0	090	38.87
827-015C	1-1/2	25	0	090	39.85
827-020C	2	10	0	090	44.77
827-025C ¹	2-1/2	12	0	090	99.07
827-030C	3	10	0	090	117.54
827-040C	4	5	0	090	161.36
827-050CF	5	1	2	097	308.69
827-060C	6	4	0	090	584.82
827-080C	8	2	0	090	1216.71
827-100C ¹	10	1	0	091	2308.91
827-120C ¹	12	1	0	091	4062.11
827-140CF	14	1	0	097	4976.64
827-160CF	16	1	0	097	6365.86
827-180CF	18	1	0	097	9288.49
827-200CF	20	1	0	097	15576.44
827-240CF	24	1	0	097	15546.53

1 = Assembled with Molded Components

22-1/2° Street Ell

Spigot x Socket



842-005C	1/2	50	400	090	11.56
842-007C	3/4	50	0	090	18.03
842-010C	1	50	0	090	28.21
842-012C	1-1/4	20	0	090	35.33
842-015C	1-1/2	25	0	090	50.79
842-020C	2	20	0	090	64.05
842-025C	2-1/2	5	0	090	117.61
842-030C	3	5	0	090	170.80
842-040C	4	4	0	090	219.02
842-060C	6	1	6	090	722.24
842-080C	8	1	2	090	1514.22
842-100CF	10	1	2	097	1168.39
842-120CF	12	1	2	097	1549.67

Crosses

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Cross					
Socket x Socket x Socket x Socket					



820-002C	1/4	25	150	090	70.40
820-005C	1/2	50	0	090	70.40
820-007C	3/4	50	0	090	74.09
820-010C	1	50	0	090	82.13
820-012C	1-1/4	25	0	090	87.87
820-015C	1-1/2	25	0	090	95.51
820-020C	2	10	0	090	123.87
820-025C	2-1/2	10	0	090	165.15
820-030C	3	5	0	090	210.33
820-040C	4	3	0	090	375.72
820-050CF	5	1	3	097	882.05
820-060CF	6	1	0	097	987.35
820-080CF	8	1	0	097	1878.06
820-100CF	10	1	0	097	2793.73
820-120CF	12	1	0	097	3969.46
820-140CF	14	1	0	097	10726.69
820-160CF	16	1	0	097	12785.60
820-180CF	18	1	0	097	17189.68
820-200CF	20	1	0	097	30310.27
820-240CF	24	1	0	097	44680.48

Cross - Reducing

Socket x Socket x Socket x Socket



820-101C ¹	3/4X1/2	50	0	090	91.86
820-130C ¹	1X1/2	25	0	090	108.98
820-131C	1X3/4	20	0	090	108.98
820-166C ¹	1-1/4X1/2	25	0	090	97.48
820-167C	1-1/4X3/4	25	0	090	79.08
820-168C ¹	1-1/4X1	25	0	090	156.49
820-209C ¹	1-1/2X1/2	20	0	090	172.93
820-210C	1-1/2X3/4	15	0	090	172.93
820-211C ¹	1-1/2X1	25	0	090	172.93
820-212C ¹	1-1/2X1-1/4	25	0	090	172.93
820-247C ¹	2X1/2	10	0	090	223.91
820-248C ¹	2X3/4	10	0	090	223.91
820-249C ¹	2X1	10	0	090	223.91
820-250C ¹	2X1-1/4	10	0	090	223.91
820-251C ¹	2X1-1/2	10	0	090	223.91
820-289C	2-1/2X1	15	0	090	152.24
820-290C ¹	2-1/2X1-1/4	10	0	090	287.20
820-291C ¹	2-1/2X1-1/2	8	0	090	287.20
820-292C ¹	2-1/2X2	10	0	090	287.20
820-335C ¹	3X1	4	0	090	395.48
820-336C ¹	3X1-1/4	4	0	090	395.48
820-337C ¹	3X1-1/2	4	0	090	395.48
820-338C ¹	3X2	4	0	090	395.48



Schedule 80 CPVC Product
CPVC Schedule 80 Fittings

Crosses

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Cross - Reducing (continued)

Socket x Socket x Socket x Socket

820-339C ¹	3X2-1/2	4	0	090	395.48
820-420C ¹	4X2	3	0	090	583.31
820-422C ¹	4X3	3	0	090	583.31
820-420CF	4X2	1	3	097	573.18
820-528CF	6X2	1	4	097	899.18
820-530CF	6X3	1	2	097	1015.84
820-532CF	6X4	1	2	097	1040.43
820-578CF	8X2	1	2	097	1171.74
820-580CF	8X3	1	0	097	1229.82
820-582CF	8X4	1	0	097	1151.67
820-585CF	8X6	1	0	097	1513.18
820-621CF	10X2	1	0	097	1405.01
820-623CF	10X3	1	0	097	1510.62
820-624CF	10X4	1	0	097	1579.23
820-626CF	10X6	1	0	097	1886.61
820-628CF	10X8	1	0	097	2184.20
820-661CF	12X2	1	0	097	1715.53
820-663CF	12X3	1	0	097	1885.24
820-664CF	12X4	1	0	097	1990.48
820-666CF	12X6	1	0	097	2311.72
820-668CF	12X8	1	0	097	2696.57
820-670CF	12X10	1	0	097	3209.15
820-691CF	14X2	1	0	097	3303.65
820-693CF	14X3	1	0	097	3489.20
820-694CF	14X4	1	0	097	3644.17
820-696CF	14X6	1	0	097	5012.94
820-698CF	14X8	1	0	097	5700.02
820-700CF	14X10	1	0	097	6346.99
820-702CF	14X12	1	0	097	7235.71
820-751CF	16X2	1	0	097	4692.07
820-753CF	16X3	1	0	097	4889.28
820-754CF	16X4	1	0	097	5080.37
820-756CF	16X6	1	0	097	6745.61
820-758CF	16X8	1	0	097	7456.07
820-760CF	16X10	1	0	097	8183.02
820-762CF	16X12	1	0	097	8739.79
820-764CF	16X14	1	0	097	11460.00
820-781CF	18X2	1	0	097	6284.77
820-783CF	18X3	1	0	097	6524.14
820-784CF	18X4	1	0	097	7583.64
820-786CF	18X6	1	0	097	8682.16
820-788CF	18X8	1	0	097	9480.23
820-790CF	18X10	1	0	097	10396.33
820-792CF	18X12	1	0	097	11288.56
820-794CF	18X14	1	0	097	14025.08
820-796CF	18X16	1	0	097	15725.06
820-814CF	20X4	1	0	097	12635.94
820-816CF	20X6	1	0	097	13619.98
820-818CF	20X8	1	0	097	14761.06
820-820CF	20X10	1	0	097	15906.53
820-822CF	20X12	1	0	097	17060.81

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Cross - Reducing (continued)

Socket x Socket x Socket x Socket

820-824CF	20X14	1	0	097	18730.35
820-826CF	20X16	1	0	097	21657.02
820-828CF	20X18	1	0	097	21671.82
820-904CF	24X4	1	0	097	13146.56
820-906CF	24X6	1	0	097	13309.32
820-920CF	24X20	1	0	097	29461.77
820-908CF	24X8	1	0	097	15445.53
820-910CF	24X10	1	0	097	17886.25
820-912CF	24X12	1	0	097	19381.04
820-914CF	24X14	1	0	097	20779.02
820-916CF	24X16	1	0	097	22315.80
820-918CF	24X18	1	0	097	23147.96

¹ Sized with Bushing

Couplings

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



Gasket x Gasket

828-020CF	2	6	1	15	097	150.86
828-030CF	3	11- 3/4	1	5	097	192.17
828-040CF	4	15	1	4	097	239.43
828-060CF	6	18-1/4	1	2	097	277.45
828-080CF	8	19	1	2	097	745.97
828-100CF	10	21-1/4	1	0	097	804.76
828-120CF	12	21-3/8	1	0	097	1058.89
828-140CF	14	21	1	0	097	3116.75
828-160CF	16	22-1/4	1	0	097	4412.82
828-180CF	18	22-5/8	1	0	097	7138.53
828-200CF	20	23-1/2	1	0	097	10507.60
828-240CF	24	23-1/2	1	0	097	15227.34

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling



Socket x Socket

829-002C	1/4	25	450	090	19.14
829-003C	3/8	25	150	090	19.14
829-005C	1/2	25	150	090	7.44
829-007C	3/4	15	90	090	10.40
829-010C	1	15	90	090	14.01
829-012C	1-1/4	10	60	090	20.99
829-015C	1-1/2	10	40	090	26.40

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Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Coupling (continued)					
Socket x Socket					
829-020C	2	20	0	090	30.71
829-025C	2-1/2	10	0	090	68.31
829-030C	3	5	0	090	74.23
829-040C	4	5	0	090	97.27
829-050C	5	6	0	090	217.65
829-050CF	5	1	10	097	116.19
829-060C	6	4	0	090	229.11
829-080C	8	4	0	090	619.18
829-100C	10	1	0	091	778.86
829-100CF	10	1	0	097	793.96
829-120C	12	1	0	091	912.23
829-120CF	12	1	0	097	1170.05
829-140C	14	1	0	095	1160.75
829-140CF	14	1	0	097	2560.67
829-160CF	16	1	0	097	3932.06
829-180CF	18	1	0	097	4863.65
829-200CF	20	1	0	097	6812.65
829-240CF	24	1	0	097	8513.75



Coupling - Reducer

Socket x Socket

829-101C	3/4X1/2	50	400	090	19.46
829-130C	1X1/2	25	200	090	27.77
829-131C	1X3/4	25	200	090	27.77
829-166C	1-1/4X1/2	25	0	090	63.59
829-167C	1-1/4X3/4	25	0	090	63.59
829-168C	1-1/4X1	25	0	090	63.59
829-209C	1-1/2X1/2	25	0	090	63.08
829-210C	1-1/2X3/4	25	0	090	63.08
829-211C	1-1/2X1	25	0	090	63.08
829-212C	1-1/2X1-1/4	25	0	090	63.08
829-247C	2X1/2	25	0	090	83.41
829-248C	2X3/4	10	80	090	83.41
829-249C	2X1	25	0	090	83.41
829-250C	2X1-1/4	10	0	090	83.41
829-251C	2X1-1/2	10	40	090	83.41
829-290C ¹	2-1/2X1-1/4	10	0	090	134.67
829-291C	2-1/2X1-1/2	10	0	090	94.98
829-292C	2-1/2X2	10	0	090	94.98
829-335C ¹	3X1	8	0	090	234.92
829-336C ¹	3X1-1/4	6	0	090	242.09
829-337C ¹	3X1-1/2	8	0	090	242.09
829-338C	3X2	10	0	090	191.92
829-339C	3X2-1/2	10	0	090	192.72
829-339CF	3X2-1/2	1	9	097	183.09
829-416C ¹	4X3/4	4	0	090	276.75
829-417C ¹	4X1	4	0	090	276.75
829-419C ¹	4X1-1/2	4	0	090	276.75
829-420C	4X2	6	0	090	228.93

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Reducer (continued)

Socket x Socket

829-421C	4X2-1/2	4	0	090	228.93
829-422C	4X3	4	0	090	228.93
829-488CF	5X3	1	6	097	225.88
829-490CF	5X4	1	6	097	142.48
829-528C ¹	6X2	6	0	090	605.64
829-529C ¹	6X2-1/2	4	0	090	713.76
829-530C ¹	6X3	12	0	090	618.03
829-532C	6X4	4	0	090	520.03
829-533CF	6X5	1	5	097	325.18
829-580CF	8X3	1	6	097	550.76
829-582C ¹	8X4	2	0	090	943.64
829-582CF	8X4	1	4	097	488.26
829-583CF	8X5	1	4	097	572.01
829-585C	8X6	2	0	090	901.04
829-621CF	10X2	1	0	097	1020.28
829-623CF	10X3	1	2	097	855.67
829-624CF	10X4	1	2	097	822.46
829-625CF	10X5	1	2	097	886.48
829-626C	10X6	1	0	091	1401.24
829-626CF	10X6	1	2	097	633.28
829-628C	10X8	1	0	091	1401.24
829-628CF	10X8	1	4	097	829.82
829-663CF	12X3	1	2	097	1859.31
829-664CF	12X4	1	2	097	1830.62
829-665CF	12X5	1	0	097	1829.35
829-666CF	12X6	1	0	097	1702.56
829-668C	12X8	1	0	091	1526.72
829-668CF	12X8	1	0	097	1302.87
829-670CF	12X10	1	2	097	694.77
829-694CF	14X4	1	0	097	2657.68
829-696CF	14X6	1	0	097	2509.95
829-698CF	14X8	1	0	097	2089.63
829-700CF	14X10	1	0	097	1788.52
829-702CF	14X12	1	0	097	1564.58
829-754CF	16X4	1	0	097	3274.08
829-756CF	16X6	1	0	097	3369.60
829-758CF	16X8	1	0	097	3851.46
829-760CF	16X10	1	0	097	3689.14
829-762CF	16X12	1	0	097	3496.39
829-764CF	16X14	1	0	097	3106.40
829-783CF	18X3	1	0	097	6746.78
829-784CF	18X4	1	0	097	6693.77
829-786CF	18X6	1	0	097	6643.81
829-788CF	18X8	1	0	097	6499.31
829-790CF	18X10	1	0	097	6460.23
829-792CF	18X12	1	0	097	6349.69
829-794CF	18X14	1	0	097	6250.01
829-796CF	18X16	1	0	097	4562.39
829-814CF	20X4	1	0	097	6615.62
829-816CF	20X6	1	0	097	6548.97
829-818CF	20X8	1	0	097	6447.13
829-820CF	20X10	1	0	097	6303.57
829-822CF	20X12	1	0	097	9070.11
829-824CF	20X14	1	0	097	8941.51



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Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Reducer (continued)

Socket x Socket

829-826CF	20X16	1	0	097	7370.04
829-828CF	20X18	1	0	097	6829.54
829-904CF	24X4	1	0	097	10850.79
829-906CF	24X6	1	0	097	10789.11
829-908CF	24X8	1	0	097	10677.52
829-910CF	24X10	1	0	097	18828.40
829-912CF	24X12	1	0	097	10134.82
829-914CF	24X14	1	0	097	15307.72
829-916CF	24X16	1	0	097	14197.93
829-918CF	24X18	1	0	097	15142.59
829-920CF	24X20	1	0	097	13628.20

¹ Sized with Bushing



Coupling - Eccentric Reducer

Socket x Socket

829-101CFE	3/4X1/2	1	15	097	43.18
829-130CFE	1X1/2	1	16	097	46.83
829-131CFE	1X3/4	1	15	097	45.06
829-168CFE	1-1/4X1	1	12	097	48.97
829-209CFE ²	1-1/2X1/2	1	10	097	77.55
829-210CFE ²	1-1/2X3/4	1	10	097	93.06
829-211CFE	1-1/2X1	1	25	097	54.88
829-212CFE	1-1/2X1-1/4	1	20	097	51.29
829-249CFE	2X1	1	25	097	70.16
829-250CFE	2X1-1/4	1	25	097	63.85
829-251CFE	2X1-1/2	1	10	097	62.35
829-289CFE ²	2-1/2X1	1	12	097	130.80
829-290CFE ²	2-1/2X1-1/4	1	20	097	106.45
829-291CFE ²	2-1/2X1-1/2	1	20	097	106.23
829-292CFE	2-1/2X2	1	10	097	75.43
829-335CFE ²	3X1	1	20	097	165.88
829-336CFE ²	3X1-1/4	1	10	097	158.40
829-337CFE ²	3X1-1/2	1	10	097	155.80
829-338EC	3X2	15	0	090	191.92
829-338CFE	3X2	1	20	097	101.01
829-339CFE	3X2-1/2	1	10	097	202.83
829-417CFE ³	4X1	1	18	097	255.95
829-418CFE ³	4X1-1/4	1	6	097	260.63
829-419CFE ³	4X1-1/2	1	12	097	246.66
829-420CFE ²	4X2	1	10	097	225.74
829-421CFE ²	4X2-1/2	1	6	097	208.37
829-422CFE	4X3	1	10	097	146.11
829-490CFE	5X4	1	8	097	173.14
829-528CFE ³	6X2	1	6	097	456.20
829-529CFE ³	6X2-1/2	1	4	097	424.97
829-530CFE ²	6X3	1	6	097	364.35
829-532CFE	6X4	1	10	097	310.16

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Eccentric Reducer (continued)

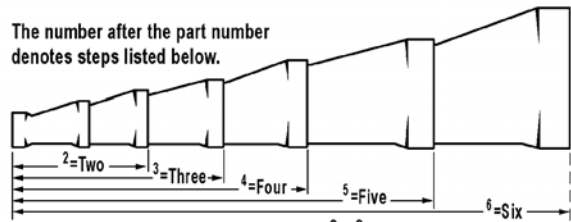
Socket x Socket

829-533CFE	6X5	1	5	097	351.41
829-578CFE ⁴	8X2	1	3	097	906.49
829-580CFE ³	8X3	1	2	097	818.04
829-582CFE ²	8X4	1	2	097	778.33
829-583CFE ²	8X5	1	2	097	693.66
829-585CFE	8X6	1	4	097	674.99
829-624CFE ³	10X4	1	0	097	1615.63
829-625CFE ³	10X5	1	0	097	1430.60
829-626CFE ²	10X6	1	2	097	1385.19
829-628CFE	10X8	1	2	097	995.17
829-664CFE ⁴	12X4	1	0	097	2910.19
829-666CFE ³	12X6	1	0	097	1901.65
829-668CFE ²	12X8	1	0	097	1813.66
829-670CFE	12X10	1	0	097	1623.06
829-696CFE ³	14X6	1	0	097	3148.18
829-698CFE ²	14X8	1	0	097	3086.71
829-700CFE	14X10	1	0	097	2200.28
829-702CFE	14X12	1	0	097	2008.80
829-756CFE ⁴	16X6	1	0	097	5750.25
829-758CFE ³	16X8	1	0	097	5559.74
829-760CFE ²	16X10	1	0	097	5457.69
829-762CFE ²	16X12	1	0	097	5243.15
829-764CFE	16X14	1	0	097	4823.79
829-786CFE ⁵	18X6	1	0	097	11088.00
829-788CFE ⁴	18X8	1	0	097	10934.11
829-790CFE ³	18X10	1	0	097	10510.59
829-792CFE ³	18X12	1	0	097	9718.54
829-794CFE ²	18X14	1	0	097	9026.96
829-796CFE	18X16	1	0	097	6919.58

Eccentric Reducer Coupling Footnotes

Multi-Step Configurations

The number after the part number denotes steps listed below.



Example: 829-582CFE² (2= 2 Step)

Coupling

Fipt x Fipt



830-002C	1/4	25	450	090	24.05
830-003C	3/8	25	150	090	24.05
830-005C	1/2	25	150	090	19.79
830-007C	3/4	25	150	090	31.97
830-010C	1	15	90	090	36.29
830-012C	1-1/4	10	60	090	38.49
830-015C	1-1/2	10	80	090	41.36

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Couplings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Coupling (continued)					
Fipt x Fipt					
830-020C	2	10	0	090	48.76
830-025C	2-1/2	5	0	090	87.49
830-030C	3	5	0	090	101.85
830-040C	4	5	0	090	207.60
830-060CF	6	1	8	097	282.94
830-080CF	8	1	6	097	431.44

Coupling - Special Reinforced

SR Fipt x SR Fipt - Stainless Steel Collar

830-005CSR	1/2	25	150	096	10.86
830-007CSR	3/4	25	150	096	17.54
830-010CSR	1	25	200	096	19.93
830-012CSR	1-1/4	10	120	096	21.18
830-015CSR	1-1/2	10	80	096	22.69
830-020CSR	2	10	0	096	26.82

Coupling - Reducer

Fipt x Fipt

830-072C	1/2X1/4	50	400	090	26.67
830-073C	1/2X3/8	25	0	090	26.67
830-101C	3/4X1/2	50	200	090	32.42

Coupling - Special Reinforced Reducer

SR Fipt x SR Fipt - Stainless Steel Collar

830-101CSR	3/4X1/2	50	200	096	19.45
830-130CSR	1X1/2	50	0	096	23.49
830-131CSR	1X3/4	25	200	096	23.49
830-168CSR	1-1/4X1	25	0	096	31.95
830-210CSR	1-1/2X3/4	25	0	096	45.68
830-211CSR	1-1/2X1	10	80	096	45.68
830-212CSR	1-1/2X1-1/4	10	80	096	45.68
830-249CSR	2X1	25	0	096	112.45
830-251CSR	2X1-1/2	15	0	096	112.45

Grooved Coupling Adapter

Groove x Socket

833-012C	1-1/4	10	60	090	33.48
833-015C	1-1/2	10	80	090	44.15
833-020C	2	5	40	090	57.39
833-025C	2-1/2	5	0	090	94.38
833-030C	3	5	0	090	116.37
833-040C	4	5	0	090	198.03

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Grooved Coupling Adapter (continued)

Groove x Socket

833-050CF	5	1	7	097	219.13
833-060C	6	5	0	090	283.27
833-080CF	8	1	4	097	357.27
833-100CF	10	1	0	097	560.71
833-120CF	12	1	0	097	790.79

Adapters

Female Adapter

Socket x Fipt

835-002C	1/4	25	450	090	24.28
835-003C	3/8	25	150	090	24.28
835-098C	3/4X1/4	25	150	090	16.07
835-005C	1/2	25	150	090	12.03
835-007C	3/4	15	90	090	16.08
835-010C	1	15	90	090	29.35
835-012C	1-1/4	10	120	090	30.06
835-015C	1-1/2	10	80	090	35.01
835-020C	2	10	0	090	60.35
835-025C	2-1/2	5	0	090	115.75
835-030C	3	5	0	090	237.49
835-040C	4	5	0	090	395.31
835-060C	6	6	0	090	561.23
835-060CF	6	1	8	097	355.51
835-080C	8	3	0	090	886.75
835-080CF	8	1	6	097	447.18
835-100CF	10	1	2	097	649.81
835-120CF	12	1	0	097	842.05

Female Adapter - Brass Transition

Socket x Fipt With Brass Thread Insert

835-005CBR	1/2	25	150	096	36.91
835-007CBR	3/4	15	90	096	76.38
835-010CBR	1	15	90	096	134.04
835-012CBR	1-1/4	15	60	096	218.66
835-015CBR	1-1/2	10	40	096	288.29
835-020CBR	2	8	32	096	360.07

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

Female Adapter - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert

835-101CBR	3/4X1/2	50	0	096	53.43
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Not intended to convey or dispense water for human consumption through drinking or cooking



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Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Female Adapter - Special Reinforced

Socket x SR Fipt - Stainless Steel Collar



835-002CSR	1/4	25	450	096	15.23
835-003CSR	3/8	25	300	096	15.23
835-005CSR	1/2	25	150	096	6.55
835-007CSR	3/4	25	150	096	7.07
835-010CSR	1	25	200	096	16.13
835-012CSR	1-1/4	10	60	096	16.55
835-015CSR	1-1/2	10	80	096	19.20
835-020CSR	2	10	0	096	27.28
835-025CSR	2-1/2	5	0	096	63.43
835-030CSR	3	15	0	096	130.34
835-040CSR	4	5	0	096	216.93
835-060CSR	6	6	0	096	338.88

Female Adapter - Special Reinforced Reducing

Socket x SR Fipt - Stainless Steel Collar



835-074CSR	1/2X3/4	50	400	096	7.07
835-098CSR	3/4X1/4	25	150	096	20.59
835-101CSR	3/4X1/2	50	400	096	7.07
835-102CSR	3/4X1	50	0	096	16.13
835-130CSR	1X1/2	50	0	096	16.13
835-131CSR	1X3/4	25	200	096	16.13

Female Adapter - Stainless Steel Transition

Socket x Fipt With Type 316 Stainless Steel Thread Insert



NSF® Certified Lead Free

835-005CSS	1/2	25	150	096	72.46
835-007CSS	3/4	15	90	096	101.18
835-010CSS	1	15	90	096	177.06
835-012CSS	1-1/4	25	0	096	287.77
835-015CSS	1-1/2	10	40	096	375.41
835-020CSS	2	8	32	096	439.35

Female Adapter - Encapsulated Special Reinforced

Socket x ESR Fipt



835-002CESR	1/4	25	450	096	19.33
835-003CESR	3/8	25	300	096	19.33
835-005CESR	1/2	25	300	096	10.03
835-007CESR	3/4	25	300	096	10.59
835-010CESR	1	25	200	096	23.34
835-012CESR	1-1/4	10	80	096	23.88
835-015CESR	1-1/2	10	80	096	30.94
835-020CESR	2	10	0	096	48.07

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Male Adapter

Mipt x Socket



836-005C	1/2	25	150	090	9.61
836-007C	3/4	25	150	090	11.73
836-102C	3/4X1	25	0	090	43.17
836-131C	1X3/4	25	0	090	41.00
836-010C	1	20	240	090	19.76
836-012C	1-1/4	10	60	090	29.12
836-015C	1-1/2	10	120	090	39.36
836-020C	2	10	80	090	53.39
836-025C	2-1/2	10	0	090	145.56
836-030C	3	5	0	090	195.61
836-040C	4	5	0	090	330.68
836-050CF	5	1	8	097	360.56
836-060C	6	5	0	090	473.94
836-060CF	6	1	4	097	335.91
836-080CF	8	1	2	097	428.84
836-100CF	10	1	2	097	794.60
836-120CF	12	1	0	097	924.71

Male Adapter - Internal Reinforced

R Mipt x Socket - Stainless Steel Sleeve



NSF® Certified Lead Free

836-005CR	1/2	25	150	096	10.05
836-007CR	3/4	25	300	096	11.52
836-010CR	1	10	120	096	13.66
836-012CR	1-1/4	10	60	096	27.97
836-015CR	1-1/2	10	120	096	37.73
836-020CR	2	10	0	096	51.04

Male Adapter - CPVC Lined Brass Transition

Brass Mipt x Socket



NSF® Certified Lead Free

836-005CBR	1/2	40	160	096	81.81
836-007CBR	3/4	40	160	096	115.18
836-010CBR	1	10	60	096	200.60
836-012CBR	1-1/4	10	40	096	326.29
836-015CBR	1-1/2	10	40	096	424.21
836-020CBR	2	8	32	096	497.09

Male Spigot Adapter

Spigot x Mipt



861-005C	1/2	50	300	090	11.72
861-007C	3/4	25	150	090	14.55
861-010C	1	50	0	090	24.67
861-131C	1X3/4	50	200	090	28.83

Schedule 80 CPVC Product
CPVC Schedule 80 Fittings



Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Male Spigot Adapter (continued)					
Spigot x Mipt					
861-012C	1-1/4	25	200	090	27.99
861-015C	1-1/2	25	0	090	30.89
861-020C	2	25	0	090	36.16

Female Spigot Adapter - Brass Transition

Spigot x Fipt With Brass Thread Insert

878-010CBR	1	15	90	096	89.15
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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

878-005CSR	1/2	50	600	096	6.97
878-007CSR	3/4	25	300	096	7.36
878-010CSR	1	50	0	096	16.56
878-012CSR	1-1/4	25	0	096	17.12
878-015CSR	1-1/2	25	0	096	19.87
878-020CSR	2	15	0	096	36.20
878-030CSR	3	5	0	096	131.98
878-040CSR	4	5	0	096	221.55

Female Spigot Adapter - Special Reinforced Reducing

Spigot x SR Fipt - Stainless Steel Collar

878-072CSR	1/2X1/4	25	450	096	19.99
878-098CSR	3/4X1/4	50	300	096	23.27
878-128CSR	1X1/4	50	400	096	26.05

Female Spigot Adapter - Encapsulated Special Reinforced

Spigot x ESR Fipt

878-005CESR	1/2	50	600	096	10.33
878-007CESR	3/4	25	300	096	10.99
878-010CESR	1	50	0	096	23.56
878-012CESR	1-1/4	25	0	096	24.20
878-015CESR	1-1/2	25	0	096	31.55
878-020CESR	2	15	0	096	48.77

Female Spigot Adapter - Stainless Steel Transition

Socket x Fipt With Type 316 Stainless Steel Thread Insert

878-005CSS	1/2	25	150	096	71.79
878-007CSS	3/4	25	150	096	92.34
878-010CSS	1	15	90	096	119.84

Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer Bushing Flush Style

Spigot x Socket



837-052C	3/8X1/4	50	450	090	15.56
837-072C	1/2X1/4	50	300	090	15.56
837-073C	1/2X3/8	50	300	090	15.56
837-101C	3/4X1/2	50	300	090	7.94
837-129C ¹	1X3/8	50	200	090	27.03
837-130C	1X1/2	50	400	090	12.34
837-131C	1X3/4	50	300	090	12.34
837-166C	1-1/4X1/2	25	300	090	32.73
837-167C	1-1/4X3/4	25	150	090	32.73
837-168C	1-1/4X1	25	150	090	32.73
837-209C	1-1/2X1/2	25	200	090	37.01
837-210C	1-1/2X3/4	25	200	090	37.01
837-211C	1-1/2X1	25	200	090	37.01
837-212C	1-1/2X1-1/4	25	200	090	37.01
837-247C	2X1/2	10	120	090	47.77
837-248C	2X3/4	10	60	090	47.77
837-249C	2X1	10	120	090	47.77
837-250C	2X1-1/4	10	60	090	47.77
837-251C	2X1-1/2	10	60	090	47.77
837-289C	2-1/2X1	10	80	090	82.14
837-290C	2-1/2X1-1/4	10	80	090	58.16
837-291C	2-1/2X1-1/2	10	40	090	58.16
837-292C	2-1/2X2	15	0	090	58.16
837-333C	3X1/2	10	0	090	103.00
837-334C ¹	3X3/4	10	0	090	101.31
837-335C	3X1	10	0	090	88.62
837-336C	3X1-1/4	10	0	090	88.62
837-337C	3X1-1/2	10	0	090	88.62
837-338C	3X2	10	0	090	88.62
837-339C	3X2-1/2	15	0	090	88.62
837-416C ¹	4X3/4	10	0	090	148.72
837-418C ¹	4X1-1/4	6	0	090	159.33
837-419C	4X1-1/2	6	0	090	148.73
837-420C	4X2	6	0	090	97.98
837-421C	4X2-1/2	6	0	090	97.98
837-422C	4X3	6	0	090	97.98
837-490C	5X4	4	0	090	185.22
837-490CF	5X4	1	4	097	129.77
837-525C ¹	6X1	5	0	090	263.27
837-527C ¹	6X1-1/2	5	0	090	272.43
837-528C	6X2	5	0	090	210.22
837-529C ¹	6X2-1/2	5	0	090	304.93
837-530C	6X3	5	0	090	210.22
837-532C	6X4	5	0	090	208.75
837-533CF	6X5	5	0	097	392.86
837-534C	6X5	5	0	090	242.92
837-578C ¹	8X2	4	0	090	906.29
837-580C ¹	8X3	4	0	090	906.29



Schedule 80 CPVC Product
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Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Reducer Bushing Flush Style (continued)					
Spigot x Socket					
837-582C	8X4	4	0	090	906.29
837-583CF	8X5	1	6	097	1097.99
837-585C	8X6	4	0	090	687.21
837-621C ¹	10X2	2	0	091	1509.78
837-623C ¹	10X3	2	0	091	1509.78
837-624C ¹	10X4	4	0	091	1509.78
837-626C	10X6	3	0	091	1216.29
837-628C	10X8	3	0	091	1216.29
837-628CF	10X8	1	6	097	1052.58
837-663CF	12X3	1	2	097	1704.99
837-664C ¹	12X4	2	0	091	2478.99
837-666CF	12X6	1	2	097	1458.15
837-668C	12X8	2	0	091	1533.45
837-670CF	12X10	1	3	097	1097.99
837-696CF	14X6	1	3	097	3849.02
837-698CF	14X8	1	3	097	2683.40
837-700CF	14X10	1	3	097	2178.80
837-702CF	14X12	1	3	097	1578.91
837-754CF	16X4	1	0	097	6160.03
837-756CF	16X6	1	0	097	6068.12
837-758CF	16X8	1	0	097	5671.99
837-760CF	16X10	1	0	097	4534.81
837-762CF	16X12	1	2	097	2307.02
837-764CF	16X14	1	2	097	2196.88
837-786CF	18X6	1	0	097	6028.51
837-788CF	18X8	1	0	097	6721.14
837-790CF	18X10	1	0	097	5483.80
837-792CF	18X12	1	0	097	4736.72
837-794CF	18X14	1	0	097	4043.83
837-796CF	18X16	1	0	097	2452.61
837-816CF	20X6	1	0	097	12400.03
837-818CF	20X8	1	0	097	8094.32
837-820CF	20X10	1	0	097	10166.27
837-822CF	20X12	1	0	097	9732.65
837-824CF	20X14	1	0	097	8457.68
837-826CF	20X16	1	0	097	5986.38
837-828CF	20X18	1	0	097	3976.22

¹ Sized with Bushing



Reducer Bushing Flush Style

Spigot x Fipt

838-052C	3/8X1/4	50	450	090	16.72
838-071C	1/2X1/8	50	300	090	16.72
838-072C	1/2X1/4	50	600	090	16.72
838-073C	1/2X3/8	50	300	090	16.72
838-098C	3/4X1/4	50	300	090	18.65
838-099C	3/4X3/8	50	600	090	18.65
838-101C	3/4X1/2	50	600	090	8.65
838-129C	1X3/8	50	400	090	24.77

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer Bushing Flush Style (continued)

Spigot x Fipt

838-130C	1X1/2	50	400	090	10.98
838-131C	1X3/4	50	400	090	10.98
838-166C	1-1/4X1/2	25	150	090	35.44
838-167C	1-1/4X3/4	25	300	090	35.44
838-168C	1-1/4X1	25	300	090	35.44
838-207C	1-1/2X1/4	25	200	090	43.65
838-209C	1-1/2X1/2	25	200	090	43.65
838-210C	1-1/2X3/4	25	200	090	43.65
838-211C	1-1/2X1	25	200	090	43.65
838-212C	1-1/2X1-1/4	25	200	090	43.65
838-247C	2X1/2	10	120	090	60.02
838-248C	2X3/4	10	60	090	60.02
838-249C	2X1	10	120	090	60.02
838-250C	2X1-1/4	10	120	090	60.02
838-251C	2X1-1/2	10	120	090	60.02
838-287C	2-1/2X1/2	10	0	090	96.02
838-288C	2-1/2X3/4	10	40	090	96.02
838-289C	2-1/2X1	10	40	090	96.02
838-290C	2-1/2X1-1/4	10	0	090	96.02
838-291C	2-1/2X1-1/2	10	40	090	95.37
838-292C	2-1/2X2	10	40	090	95.37
838-334C	3X3/4	10	0	090	254.08
838-335C	3X1	10	0	090	254.08
838-336C	3X1-1/4	10	0	090	222.27
838-337C	3X1-1/2	10	0	090	222.27
838-338C	3X2	10	0	090	212.59
838-339C	3X2-1/2	10	0	090	214.32
838-420C	4X2	6	0	090	433.20
838-421C	4X2-1/2	6	0	090	433.20
838-422C	4X3	6	0	090	433.20
838-528C	6X2	5	0	090	873.38
838-530C	6X3	5	0	090	873.38
838-532C	6X4	5	0	090	873.38



Reducer Bushing - Special Reinforced

Spigot x SR Fipt - Stainless Steel Collar

838-128CSR	1X1/4	25	150	096	14.86
838-207CSR	1-1/2X1/4	25	200	096	25.13
838-209CSR	1-1/2X1/2	10	120	096	26.19
838-210CSR	1-1/2X3/4	10	120	096	26.19
838-247CSR	2X1/2	10	80	096	35.99
838-248CSR	2X3/4	10	80	096	35.99
838-249CSR	2X1	10	120	096	35.99
838-334CSR	3X3/4	10	0	096	152.42
838-335CSR	3X1	10	0	096	152.42
838-336CSR	3X1-1/4	10	0	096	152.42
838-337CSR	3X1-1/2	10	0	096	152.42
838-528CSR	6X2	5	0	096	524.01
838-530CSR	6X3	5	0	096	524.01
838-532CSR	6X4	5	0	096	555.24

Schedule 80 CPVC Product
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Reducer Bushing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Reducer Bushing (T.T.) Flush Style

Mipt x Fipt



839-041C	1/4X1/8	25	500	090	22.45
839-052C	3/8X1/4	50	450	090	22.45
839-072C	1/2X1/4	50	300	090	22.45
839-073C	1/2X3/8	50	300	090	22.45
839-098C	3/4X1/4	50	300	090	24.76
839-099C	3/4X3/8	50	300	090	24.76
839-101C	3/4X1/2	50	300	090	10.65
839-128C	1X1/4	25	150	090	26.74
839-129C	1X3/8	50	300	090	26.74
839-130C	1X1/2	50	300	090	17.94
839-131C	1X3/4	50	700	090	17.94
839-166C	1-1/4X1/2	25	150	090	35.63
839-167C	1-1/4X3/4	25	150	090	35.63
839-168C	1-1/4X1	25	300	090	35.36
839-209C	1-1/2X1/2	25	300	090	42.92
839-210C	1-1/2X3/4	25	300	090	42.92
839-211C	1-1/2X1	25	300	090	42.92
839-212C	1-1/2X1-1/4	25	300	090	42.58
839-247C	2X1/2	10	60	090	47.45
839-248C	2X3/4	10	60	090	47.45
839-249C	2X1	10	60	090	47.45
839-250C	2X1-1/4	10	60	090	47.45
839-251C	2X1-1/2	10	60	090	42.58
839-292C	2-1/2X2	10	40	090	114.09
839-337C	3X1-1/2	10	0	090	153.49
839-338C	3X2	10	0	090	153.49
839-339C	3X2-1/2	10	0	090	153.49
839-420C	4X2	6	0	090	263.75
839-422C	4X3	6	0	090	263.75
839-530C	6X3	5	0	090	952.13
839-532C	6X4	5	0	090	952.13

Reducer Bushing - Special Reinforced Reducing Flush Style

Mipt x SR Fipt - Stainless Steel Collar



839-209CSR	1-1/2X1/2	25	300	096	25.78
839-210CSR	1-1/2X3/4	25	300	096	25.78
839-247CSR	2X1/2	10	60	096	28.49
839-248CSR	2X3/4	10	60	096	28.49
839-249CSR	2X1	10	120	096	28.49
839-420CSR	4X2	6	0	096	158.23

Caps

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Cap

Socket



847-002C	1/4	25	450	090	12.81
847-003C	3/8	25	450	090	12.81
847-005C	1/2	50	300	090	11.59
847-007C	3/4	25	300	090	16.52
847-010C	1	15	90	090	29.22
847-012C	1-1/4	10	60	090	31.97
847-015C	1-1/2	10	60	090	31.97
847-020C	2	10	80	090	33.72
847-025C	2-1/2	5	40	090	113.51
847-030C	3	5	0	090	124.41
847-040C	4	5	0	090	126.47
847-050CF	5	1	6	097	238.51
847-060C	6	4	0	090	418.48
847-080C	8	3	0	090	1269.96
847-100CF	10	1	5	097	1060.99
847-120CF	12	1	4	097	1162.82
847-140CF	14	1	2	097	3566.78
847-160CF	16	1	2	097	5245.84
847-180CF	18	1	0	097	6467.74
847-200CF	20	1	0	097	8706.36
847-240CF	24	1	0	097	16615.75

Cap

Fipt



848-002C	1/4	25	450	090	14.99
848-003C	3/8	25	450	090	14.99
848-005C	1/2	25	150	090	12.87
848-007C	3/4	25	300	090	21.31
848-010C	1	15	90	090	29.84
848-012C	1-1/4	10	60	090	53.21
848-015C	1-1/2	10	120	090	54.52
848-020C	2	10	80	090	78.53
848-025C	2-1/2	5	40	090	181.71
848-030C	3	5	0	090	238.38
848-040C	4	5	0	090	346.28
848-060CF	6	1	4	097	489.92
848-080CF	8	1	0	097	531.60
848-100CF	10	1	2	097	2761.68
848-120CF	12	1	0	097	1890.72

Cap - Special Reinforced

SR Fipt - Stainless Steel Collar



848-002CSR	1/4	25	500	096	8.23
848-003CSR	3/8	25	450	096	8.23



Schedule 80 CPVC Product
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Caps

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Cap - Special Reinforced (continued)					
SR Fipt - Stainless Steel Collar					
848-005CSR	1/2	50	300	096	7.36
848-007CSR	3/4	25	300	096	12.83
848-030CSR	3	5	0	096	143.22

Plugs

Plug

Spigot



849-005C	1/2	50	300	090	14.76
849-007C	3/4	50	300	090	18.20
849-010C	1	50	200	090	20.55
849-012C	1-1/4	25	100	090	26.19
849-015C	1-1/2	10	120	090	28.75
849-020C	2	10	120	090	38.51
849-025CF ⁴	2-1/2	1	8	097	45.67
849-030CF ⁴	3	1	4	097	105.02
849-040CF ⁴	4	1	4	097	129.60
849-060CF ⁴	6	1	6	097	160.89
849-080CF ⁴	8	1	6	097	432.17
849-100CF ⁴	10	1	2	097	859.85
849-120CF ⁴	12	1	0	097	1666.53

⁴ Plug fabricated using Cap and pipe spigot.

Plug

Mipt



850-002C	1/4	50	900	090	12.05
850-003C	3/8	50	450	090	12.05
850-005C	1/2	50	500	090	10.47
850-007C	3/4	50	300	090	13.26
850-010C	1	25	175	090	21.82
850-012C	1-1/4	25	150	090	24.80
850-015C	1-1/2	25	150	090	27.34
850-020C	2	10	120	090	37.22
850-025C	2-1/2	5	30	090	63.18
850-030C	3	5	40	090	67.65
850-040C	4	5	0	090	120.05
850-060C	6	6	0	090	168.59
850-060CF ⁴	6	1	2	097	435.32
850-080C	8	6	0	090	299.58
850-080CF ⁴	8	1	2	097	835.84
850-100CF ⁴	10	1	3	097	1206.41
850-120CF ⁴	12	1	0	097	1840.17

⁴ Plug fabricated using Cap and threaded pipe.

Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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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" - Larger & All Fabricated Sizes - 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

875-005C	1/2	25	100	090	19.14
875-007C	3/4	25	0	090	19.77
875-010C	1	20	0	090	33.31
875-012C	1-1/4	20	0	090	50.45
875-015C	1-1/2	20	0	090	54.23
875-020C	2	10	0	090	132.79
875-025C	2-1/2	6	0	090	423.13
875-030C	3	5	0	090	654.76
875-040C	4	4	0	090	692.24
875-060C	6	3	0	090	947.44
875-080C	8	1	0	090	1618.02
875-080CF ²	8	1	0	097	1415.19
875-100CF ²	10	1	0	097	2431.12
875-120CF ²	12	1	0	097	3386.20
875-140CF ²	14	1	0	097	11772.94
875-160CF ²	16	1	0	097	14767.12
875-180CF ²	18	1	0	097	21428.80
875-200CF ²	20	1	0	097	24888.44
875-240CF ²	24	1	0	097	31799.86

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

875-101C ¹	3/4X1/2	25	0	090	28.26
875-130C ¹	1X1/2	20	0	090	46.57
875-131C ¹	1X3/4	20	0	090	46.57
875-166C ¹	1-1/4X1/2	20	0	090	84.88
875-167C ¹	1-1/4X3/4	20	0	090	84.88
875-168C ¹	1-1/4X1	20	0	090	84.88
875-209C ¹	1-1/2X1/2	20	0	090	93.11
875-210C ¹	1-1/2X3/4	20	0	090	93.11
875-211C ¹	1-1/2X1	20	0	090	93.11
875-212C ¹	1-1/2X1-1/4	20	0	090	93.11
875-247C ¹	2X1/2	10	0	090	184.23
875-248C ¹	2X3/4	10	0	090	184.23

Schedule 80 CPVC Product
CPVC Schedule 80 Fittings



Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Wye - Reducing (continued)

Socket x Socket x Socket

875-249C ¹	2X1	10	0	090	184.23
875-250C ¹	2X1-1/4	10	0	090	184.23
875-251C ¹	2X1-1/2	10	0	090	184.23
875-335C ¹	3X1	5	0	090	757.84
875-336C ¹	3X1-1/4	5	0	090	757.84
875-337C ¹	3X1-1/2	5	0	090	757.84
875-338C ¹	3X2	4	0	090	757.84
875-339C ¹	3X2-1/2	5	0	090	757.84
875-420C	4X2	4	0	090	766.33
875-422C	4X3	4	0	090	766.33
875-528C ¹	6X2	5	0	090	970.64
875-528CF ²	6X2	1	3	097	761.54
875-530C ¹	6X3	5	0	090	970.45
875-530CF ²	6X3	1	2	097	846.71
875-532C	6X4	5	0	090	741.02
875-578C ¹	8X2	2	0	090	2566.80
875-578CF ²	8X2	1	2	097	1023.73
875-579CF ²	8X2-1/2	1	2	097	1072.98
875-580C ¹	8X3	2	0	090	2566.80
875-580CF ²	8X3	1	2	097	1049.18
875-582C	8X4	2	0	090	2566.80
875-582CF ²	8X4	1	2	097	1077.54
875-585C ¹	8X6	1	0	090	2352.28
875-585CF ²	8X6	1	0	097	1496.81
875-621CF ²	10X2	1	0	097	1140.43
875-623CF ²	10X3	1	0	097	1214.09
875-624CF ²	10X4	1	0	097	1483.69
875-626C	10X6	1	0	091	2651.66
875-626CF ²	10X6	1	0	097	1684.63
875-628C	10X8	1	0	091	2791.93
875-628CF ²	10X8	1	0	097	1983.80
875-661CF ²	12X2	1	0	097	1881.62
875-663CF ²	12X3	1	0	097	1976.79
875-664CF ²	12X4	1	0	097	2254.95
875-666CF ²	12X6	1	0	097	2345.75
875-668CF ²	12X8	1	0	097	2475.95
875-670CF ²	12X10	1	0	097	3048.37
875-694CF ²	14X4	1	0	097	5047.21
875-696CF ²	14X6	1	0	097	5543.67
875-698CF ²	14X8	1	0	097	5996.84
875-700CF ²	14X10	1	0	097	6989.26
875-702CF ²	14X12	1	0	097	7305.54
875-754CF ²	16X4	1	0	097	6350.87
875-756CF ²	16X6	1	0	097	6687.16
875-758CF ²	16X8	1	0	097	7764.80
875-760CF ²	16X10	1	0	097	8726.53
875-762CF ²	16X12	1	0	097	9464.34
875-764CF ²	16X14	1	0	097	11905.83
875-784CF ²	18X4	1	0	097	8490.14
875-786CF ²	18X6	1	0	097	9111.95
875-788CF ²	18X8	1	0	097	10115.49

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Wye - Reducing (continued)

Socket x Socket x Socket

875-790CF ²	18X10	1	0	097	11151.99
875-792CF ²	18X12	1	0	097	12264.44
875-794CF ²	18X14	1	0	097	15616.18
875-796CF ²	18X16	1	0	097	17389.97

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)

876-020CF ²	2	1	4	097	551.12
876-030CF ²	3	1	4	097	702.95
876-040CF ²	4	1	2	097	1205.28
876-060CF ²	6	1	0	097	2101.41
876-080CF ²	8	1	0	097	3768.78
876-100CF ²	10	1	0	097	4089.95
876-120CF ²	12	1	0	097	6127.78

² Fiberglass reinforced

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



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)

876-338C	3X2	5	0	090	816.38
876-420CF ²	4X2	1	2	097	1027.00
876-421CF ²	4X2-1/2	1	2	097	1086.82
876-422CF ²	4X3	1	2	097	1170.12
876-528CF ²	6X2	1	3	097	1746.64
876-529CF ²	6X2-1/2	1	2	097	1768.39
876-530CF ²	6X3	1	2	097	1797.17
876-532CF ²	6X4	1	0	097	1995.80
876-578CF ²	8X2	1	2	097	2984.91
876-579CF ²	8X2-1/2	1	2	097	3029.02
876-580CF ²	8X3	1	2	097	3053.01
876-582CF ²	8X4	1	0	097	3286.77
876-585CF ²	8X6	1	0	097	3464.98
876-621CF ²	10X2	1	0	097	3598.76
876-622CF ²	10X2-1/2	1	0	097	3673.81
876-623CF ²	10X3	1	0	097	3739.02
876-624CF ²	10X4	1	0	097	3825.47
876-626CF ²	10X6	1	0	097	4095.99
876-628CF ²	10X8	1	0	097	4302.12
876-661CF ²	12X2	1	0	097	3874.53
876-662CF ²	12X2-1/2	1	0	097	4060.28
876-663CF ²	12X3	1	0	097	4131.93
876-664CF ²	12X4	1	0	097	4283.23
876-666CF ²	12X6	1	0	097	4688.21
876-668CF ²	12X8	1	0	097	5318.99



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Wyes

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Double Wye - Reducing (continued)

Socket x Socket x Socket x Socket

876-670CF ²	12X10	1	0	097	5791.57
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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)

857-002C	1/4	25	150	090	48.00
857-003C	3/8	25	150	090	48.00
8057-005C	1/2	20	120	090	31.94
8057-007C	3/4	20	80	090	33.36
8057-010C	1	15	90	090	40.04
8057-012C	1-1/4	10	0	090	81.02
8057-015C	1-1/2	10	0	090	82.49
8057-020C	2	5	0	090	136.75
8057-025C	2-1/2	5	0	090	224.26
8057-030C	3	5	0	090	283.82
8057-040C	4	4	0	090	362.60
8057-060C	6	1	0	090	805.80

Union 2000 - Socket/EPDM

Socket x Socket with EPDM O-ring Seal

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

897-002C	1/4	25	150	090	47.41
897-003C	3/8	25	150	090	47.41
8097-005C	1/2	20	120	090	31.83
8097-007C	3/4	20	80	090	32.97
8097-010C	1	15	90	090	39.49
8097-012C	1-1/4	10	0	090	79.98
8097-015C	1-1/2	10	0	090	81.49
8097-020C	2	5	0	090	135.06
8097-025C	2-1/2	5	0	090	223.67
8097-030C	3	5	0	090	280.33
8097-040C	4	4	0	090	358.49
8097-060C	6	1	0	090	796.64

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union 2000 - Socket/Fipt/FKM

Socket x Fipt with FKM O-ring Seal

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

8059-005C	1/2	20	120	090	36.36
8059-007C	3/4	20	80	090	63.43
8059-010C	1	15	90	090	87.56
8059-012C	1-1/4	10	0	090	148.59
8059-015C	1-1/2	10	0	090	166.78
8059-020C	2	5	0	090	188.55
8059-025C	2-1/2	5	0	090	306.09
8059-030C	3	5	0	090	362.05
8059-040C	4	4	0	090	418.66
8059-060C	6	1	0	090	930.36

Union 2000 - Socket/Fipt/EPDM

Socket x Fipt with EPDM O-ring Seal

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

8099-005C	1/2	20	120	090	35.45
8099-007C	3/4	20	80	090	62.69
8099-010C	1	15	90	090	86.47
8099-012C	1-1/4	10	0	090	164.71
8099-015C	1-1/2	10	0	090	164.71
8099-020C	2	5	0	090	186.20
8099-025C	2-1/2	5	0	090	266.74
8099-030C	3	5	0	090	357.61
8099-040C	4	4	0	090	412.51
8099-060C	6	1	0	090	916.73

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)

8056-005C	1/2	20	160	090	31.94
8056-007C	3/4	20	160	090	33.36
8056-010C	1	15	90	090	40.04
8056-012C	1-1/4	10	0	090	81.02
8056-015C	1-1/2	10	0	090	82.49
8056-020C	2	5	0	090	136.75
8056-025C	2-1/2	5	0	090	249.85
8056-030C	3	5	0	090	283.82
8056-040C	4	4	0	090	362.60
8056-060C	6	1	0	090	805.80

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Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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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)

8096-005C	1/2	20	160	090	31.83
8096-007C	3/4	20	80	090	32.97
8096-010C	1	15	90	090	39.49
8096-012C	1-1/4	10	0	090	79.98
8096-015C	1-1/2	10	0	090	81.49
8096-020C	2	5	0	090	135.06
8096-025C	2-1/2	5	0	090	223.67
8096-030C	3	5	0	090	280.33
8096-040C	4	4	0	090	358.49
8096-060C	6	1	0	090	796.64



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)

8055-005CSR	1/2	20	160	096	42.03
8055-007CSR	3/4	20	160	096	44.23
8055-010CSR	1	15	90	096	56.38
8055-012CSR	1-1/4	10	0	096	90.61
8055-015CSR	1-1/2	10	0	096	103.73
8055-020CSR	2	5	0	096	159.36
8055-025CSR	2-1/2	5	0	096	300.79
8055-030CSR	3	5	0	096	317.84
8055-040CSR	4	4	0	096	410.57
8055-060CSR	6	1	0	096	893.65



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)

8095-005CSR	1/2	20	120	096	41.64
8095-007CSR	3/4	20	160	096	43.08
8095-010CSR	1	15	90	096	55.24
8095-012CSR	1-1/4	10	0	096	84.85
8095-015CSR	1-1/2	10	0	096	96.38
8095-020CSR	2	5	0	096	145.44
8095-025CSR	2-1/2	5	0	096	288.65
8095-030CSR	3	5	0	096	311.17
8095-040CSR	4	4	0	096	392.66
8095-060CSR	6	1	0	096	856.89



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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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)

858-002C	1/4	25	150	090	53.97
858-003C	3/8	25	150	090	53.97
8058-005C	1/2	20	120	090	34.20
8058-007C	3/4	20	80	090	60.45
8058-010C	1	15	90	090	83.36
8058-012C	1-1/4	10	0	090	158.83
8058-015C	1-1/2	10	0	090	158.83
8058-020C	2	5	0	090	179.54
8058-025C	2-1/2	5	0	090	289.24
8058-030C	3	5	0	090	548.83
8058-040C	4	4	0	090	589.96
8058-060C	6	1	0	090	1311.06



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)

898-002C	1/4	25	150	090	53.33
898-003C	3/8	25	100	090	53.33
8098-005C	1/2	20	120	090	33.77
8098-007C	3/4	20	80	090	59.71
8098-010C	1	15	90	090	82.34
8098-012C	1-1/4	10	0	090	156.99
8098-015C	1-1/2	10	0	090	156.99
8098-020C	2	5	0	090	177.35
8098-025C	2-1/2	5	0	090	249.85
8098-030C	3	5	0	090	497.11
8098-040C	4	4	0	090	578.74
8098-060C	6	1	0	090	1286.05



Union 2000 - Socket/Special Reinforced Fipt/FKM

Socket x SR Fipt with FKM O-ring Seal

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

8059-005CSR	1/2	25	200	096	18.81
8059-007CSR	3/4	20	160	096	33.19
8059-010CSR	1	15	90	096	45.72
8059-012CSR	1-1/4	10	0	096	87.17
8059-015CSR	1-1/2	10	0	096	94.76
8059-020CSR	2	5	0	096	98.65
8059-025CSR	2-1/2	5	0	096	170.81
8059-030CSR	3	5	0	096	277.52
8059-040CSR	4	4	0	096	323.78
8059-060CSR	6	1	0	096	719.58





Schedule 80 CPVC Product
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Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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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)

8099-005CSR	1/2	20	120	096	18.44
8099-007CSR	3/4	20	160	096	32.75
8099-010CSR	1	15	90	096	45.34
8099-012CSR	1-1/4	10	0	096	85.89
8099-015CSR	1-1/2	10	0	096	93.42
8099-020CSR	2	5	0	096	98.37
8099-025CSR	2-1/2	5	0	096	168.72
8099-030CSR	3	5	0	096	274.04
8099-040CSR	4	4	0	096	321.83
8099-060CSR	6	1	0	096	715.20

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)

8058-005CSR	1/2	20	120	096	19.31
8058-007CSR	3/4	20	80	096	33.65
8058-010CSR	1	15	90	096	46.25
8058-012CSR	1-1/4	10	0	096	87.17
8058-015CSR	1-1/2	10	0	096	95.13
8058-020CSR	2	5	0	096	100.23
8058-025CSR	2-1/2	5	0	096	173.53
8058-030CSR	3	5	0	096	283.24
8058-040CSR	4	4	0	096	331.83
8058-060CSR	6	1	0	096	747.32

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)

8098-005CSR	1/2	20	160	096	18.66
8098-007CSR	3/4	20	80	096	33.34
8098-010CSR	1	15	90	096	45.72
8098-012CSR	1-1/4	10	0	096	86.33
8098-015CSR	1-1/2	10	0	096	94.39
8098-020CSR	2	5	0	096	99.24
8098-025CSR	2-1/2	5	0	096	171.52
8098-030CSR	3	5	0	096	278.86
8098-040CSR	4	4	0	096	322.83
8098-060CSR	6	1	0	096	717.41

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union (Old Style) - Socket/FKM

Socket x Socket with FKM O-ring Seal



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

857-005C	1/2	15	90	090	31.94
857-007C	3/4	10	60	090	33.36
857-010C	1	10	40	090	40.04
857-012C	1-1/4	5	20	090	81.02
857-015C	1-1/2	5	0	090	82.49
857-020C	2	5	0	090	136.75
857-025C	2-1/2	5	0	090	224.26
857-030C	3	5	0	090	283.82
857-040C	4	4	0	090	362.60

Union (Old Style) - Socket/EPDM

Socket x Socket with EPDM O-ring Seal



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

897-005C	1/2	15	90	090	31.83
897-007C	3/4	10	60	090	32.97
897-010C	1	10	40	090	39.49
897-012C	1-1/4	5	20	090	79.98
897-015C	1-1/2	5	0	090	81.49
897-020C	2	5	0	090	135.06
897-025C	2-1/2	5	0	090	223.67
897-030C	3	5	0	090	280.33
897-040C	4	4	0	090	358.49

Union (Old Style) - Socket/Fipt/FKM

Socket x Fipt with FKM O-ring Seal



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

859-005C	1/2	15	90	090	36.36
859-007C	3/4	10	40	090	63.43
859-010C	1	10	40	090	87.56
859-012C	1-1/4	5	20	090	148.59
859-015C	1-1/2	5	0	090	166.78
859-020C	2	5	0	090	188.55
859-025C	2-1/2	5	0	090	306.09
859-030C	3	5	0	090	362.05
859-040C	4	4	0	090	418.66

Union (Old Style) - Socket/Fipt/EPDM

Socket x Fipt with EPDM O-ring Seal



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

899-005C	1/2	15	90	090	35.45
899-007C	3/4	10	60	090	62.69
899-010C	1	10	40	090	86.47
899-012C	1-1/4	5	20	090	164.71

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Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Union (Old Style) - Socket/Fipt/EPDM (continued)					
Socket x Fipt with EPDM O-ring Seal					
899-015C	1-1/2	5	0	090	164.71
899-020C	2	5	0	090	186.20
899-025C	2-1/2	5	0	090	266.74
899-030C	3	5	0	090	357.61
899-040C	4	4	0	090	412.51

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)

859-005CBR	1/2	10	60	096	119.48
859-007CBR	3/4	10	20	096	170.48
859-010CBR	1	10	0	096	189.88
859-012CBR	1-1/4	5	0	096	318.31
859-015CBR	1-1/2	5	0	096	361.72
859-020CBR	2	5	0	096	408.82

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)

899-005CBR	1/2	10	60	096	123.93
899-007CBR	3/4	10	40	096	167.59
899-010CBR	1	10	0	096	187.55
899-012CBR	1-1/4	5	20	096	314.28
899-015CBR	1-1/2	5	0	096	357.09
899-020CBR	2	5	0	096	403.80

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

Union (Old Style) - Fipt/FKM

Fipt x Fipt with FKM O-ring Seal



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

858-005C	1/2	15	90	090	34.20
858-007C	3/4	10	60	090	60.45
858-010C	1	10	40	090	83.36
858-012C	1-1/4	5	20	090	158.83
858-015C	1-1/2	5	0	090	158.83
858-020C	2	5	0	090	179.54
858-025C	2-1/2	5	0	090	289.24
858-030C	3	5	0	090	548.83
858-040C	4	4	0	090	589.96

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union (Old Style) - Fipt/EPDM

Fipt x Fipt with EPDM O-ring Seal



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

898-005C	1/2	15	90	090	33.77
898-007C	3/4	10	60	090	59.71
898-010C	1	10	40	090	82.34
898-012C	1-1/4	5	20	090	156.99
898-015C	1-1/2	5	0	090	156.99
898-020C	2	5	0	090	177.35
898-025C	2-1/2	5	0	090	249.85
898-030C	3	5	0	090	497.11
898-040C	4	4	0	090	578.74

Union (Old Style) - Socket/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)

859-002CSR	1/4	25	150	096	29.61
859-003CSR	3/8	25	100	096	29.61
859-005CSR	1/2	10	60	096	18.81
859-007CSR	3/4	10	60	096	33.19
859-010CSR	1	10	40	096	45.72
859-012CSR	1-1/4	5	20	096	87.17
859-015CSR	1-1/2	5	0	096	94.76
859-020CSR	2	5	0	096	98.65
859-030CSR	3	5	0	096	277.52
859-040CSR	4	4	0	096	323.78

Union (Old Style) - Socket/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)

899-002CSR	1/4	25	150	096	29.41
899-003CSR	3/8	25	100	096	29.41
899-005CSR	1/2	10	60	096	18.44
899-007CSR	3/4	10	40	096	32.75
899-010CSR	1	10	40	096	45.34
899-012CSR	1-1/4	5	20	096	85.89
899-015CSR	1-1/2	5	0	096	93.42
899-020CSR	2	5	0	096	98.37
899-030CSR	3	5	0	096	274.04
899-040CSR	4	4	0	096	321.83

**Tank Adapters****Tank Adapters**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, CPVC New Style Standard with Neoprene Gaskets**Socket x Socket**

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

8170-002C	1/4	25	150	101	56.37
8170-003C	3/8	25	150	101	56.37
8170-005C	1/2	25	0	101	56.37
8170-007C	3/4	25	0	101	67.06
8170-010C	1	25	0	101	75.27
8170-012C	1-1/4	20	0	101	96.00
8170-015C	1-1/2	20	0	101	104.54
8170-020C	2	15	0	101	147.57
8170-025C	2-1/2	4	0	101	216.88
8170-030C	3	4	0	101	258.16
8170-040C	4	2	0	101	430.23
8170-060C	6	1	0	101	1183.16
8170-080C	8	1	0	101	2629.05

**Tank Adapters, CPVC New Style Standard with EPDM Gaskets****Socket x Socket**

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

8170E-002C	1/4	25	150	101	64.12
8170E-003C	3/8	25	150	101	64.12
8170E-005C	1/2	25	0	101	64.12
8170E-007C	3/4	25	0	101	71.96
8170E-010C	1	25	0	101	83.56
8170E-012C	1-1/4	20	0	101	105.74
8170E-015C	1-1/2	20	0	101	110.95
8170E-020C	2	15	0	101	159.96
8170E-025C	2-1/2	4	0	101	227.20
8170E-030C	3	4	0	101	270.51
8170E-040C	4	2	0	101	449.02
8170E-060C	6	1	0	101	1232.45
8170E-080C	8	1	0	101	2705.91

**Tank Adapters, CPVC New Style Standard with FKM Gaskets****Socket x Socket**

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

8170V-002C	1/4	25	150	101	84.06
8170V-003C	3/8	25	150	101	84.06
8170V-005C	1/2	25	0	101	84.06
8170V-007C	3/4	25	0	101	96.71
8170V-010C	1	25	0	101	111.95
8170V-012C	1-1/4	20	0	101	137.55
8170V-015C	1-1/2	20	0	101	143.39
8170V-020C	2	15	0	101	217.08
8170V-025C	2-1/2	4	0	101	312.45



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, CPVC New Style Standard with FKM Gaskets

(continued)

Socket x Socket

8170V-030C	3	4	0	101	371.98
8170V-040C	4	2	0	101	823.91
8170V-060C	6	1	0	101	2070.59
8170V-080C	8	1	0	101	4843.64

Tank Adapters, CPVC New Style Standard with Neoprene Gaskets**Socket x Fipt**

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

8171-002C	1/4	25	150	101	56.37
8171-003C	3/8	25	200	101	56.37
8171-005C	1/2	25	0	101	56.37
8171-007C	3/4	25	0	101	67.06
8171-010C	1	25	0	101	75.27
8171-012C	1-1/4	20	0	101	96.00
8171-015C	1-1/2	20	0	101	104.54
8171-020C	2	15	0	101	147.57
8171-025C	2-1/2	4	0	101	216.88
8171-030C	3	4	0	101	258.16
8171-040C	4	2	0	101	430.23
8171-060C	6	1	0	101	1183.16

**Tank Adapters, CPVC New Style Standard with EPDM Gaskets****Socket x Fipt**

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

8171E-002C	1/4	25	150	101	64.12
8171E-003C	3/8	25	200	101	64.12
8171E-005C	1/2	25	0	101	64.12
8171E-007C	3/4	25	0	101	71.96
8171E-010C	1	25	0	101	83.56
8171E-012C	1-1/4	20	0	101	105.74
8171E-015C	1-1/2	20	0	101	110.95
8171E-020C	2	15	0	101	159.96
8171E-025C	2-1/2	4	0	101	227.20
8171E-030C	3	4	0	101	270.51
8171E-040C	4	2	0	101	449.02
8171E-060C	6	1	0	101	1232.44

**Tank Adapters, CPVC New Style Standard with FKM Gaskets****Socket x Fipt**

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

8171V-002C	1/4	25	150	101	84.06
8171V-003C	3/8	25	200	101	84.06
8171V-005C	1/2	25	0	101	84.06
8171V-007C	3/4	25	0	101	96.71
8171V-010C	1	25	0	101	111.95
8171V-012C	1-1/4	20	0	101	137.55



Tank Adapters



Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, CPVC New Style Standard with FKM Gaskets

(continued)

Socket x Fipt

8171V-015C	1-1/2	20	0	101	143.39
8171V-020C	2	15	0	101	217.08
8171V-025C	2-1/2	4	0	101	312.49
8171V-030C	3	4	0	101	371.98
8171V-040C	4	2	0	101	823.91
8171V-060C	6	1	0	101	2070.59

Tank Adapters, CPVC 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)

8171-002CSR	1/4	25	150	101	58.08
8171-003CSR	3/8	25	200	101	58.08
8171-005CSR	1/2	25	0	101	58.08
8171-007CSR	3/4	25	0	101	69.52
8171-010CSR	1	25	0	101	78.64
8171-012CSR	1-1/4	20	0	101	101.44
8171-015CSR	1-1/2	20	0	101	113.88
8171-020CSR	2	15	0	101	157.48
8171-025CSR	2-1/2	4	0	101	239.56
8171-030CSR	3	4	0	101	285.13
8171-040CSR	4	2	0	101	458.24
8171-060CSR	6	1	0	101	1210.26

Tank Adapters, CPVC 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-002CSR	1/4	25	150	101	65.83
8171E-003CSR	3/8	25	200	101	65.83
8171E-005CSR	1/2	25	0	101	65.83
8171E-007CSR	3/4	25	0	101	74.40
8171E-010CSR	1	25	0	101	88.96
8171E-012CSR	1-1/4	20	0	101	111.18
8171E-015CSR	1-1/2	20	0	101	120.28
8171E-020CSR	2	15	0	101	170.04
8171E-025CSR	2-1/2	4	0	101	249.88
8171E-030CSR	3	4	0	101	297.47
8171E-040CSR	4	2	0	101	476.96
8171E-060CSR	6	2	0	101	1259.58

Tank Adapters, CPVC 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-002CSR	1/4	25	150	101	85.77
8171V-003CSR	3/8	25	200	101	85.77

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, CPVC New Style Special Reinforced (SR)

Threaded with FKM Gaskets (continued)

Socket x SR Fipt - Stainless Steel Collar

8171V-005CSR	1/2	25	0	101	85.77
8171V-007CSR	3/4	25	0	101	99.15
8171V-010CSR	1	25	0	101	115.34
8171V-012CSR	1-1/4	20	0	101	142.98
8171V-015CSR	1-1/2	20	0	101	152.68
8171V-020CSR	2	15	0	101	227.36
8171V-025CSR	2-1/2	4	0	101	335.04
8171V-030CSR	3	4	0	101	398.95
8171V-040CSR	4	2	0	101	851.85
8171V-060CSR	6	2	0	101	2103.19

Tank Adapters, CPVC New Style Standard with Neoprene Gaskets

Fipt x Fipt

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

8172-002C	1/4	25	150	101	75.27
8172-003C	3/8	25	200	101	75.27
8172-005C	1/2	25	0	101	75.27
8172-007C	3/4	25	0	101	86.91
8172-010C	1	25	0	101	95.07
8172-012C	1-1/4	20	0	101	134.22
8172-015C	1-1/2	20	0	101	146.71
8172-020C	2	15	0	101	182.85
8172-025C	2-1/2	4	0	101	257.32
8172-030C	3	4	0	101	306.32
8172-040C	4	2	0	101	483.99
8172-060C	6	1	0	101	1344.49

Tank Adapters, CPVC New Style Standard with EPDM Gaskets

Fipt x Fipt

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

8172E-002C	1/4	25	150	101	78.23
8172E-003C	3/8	25	200	101	78.23
8172E-005C	1/2	25	0	101	78.23
8172E-007C	3/4	25	0	101	92.23
8172E-010C	1	25	0	101	99.38
8172E-012C	1-1/4	20	0	101	139.62
8172E-015C	1-1/2	20	0	101	159.34
8172E-020C	2	15	0	101	196.93
8172E-025C	2-1/2	4	0	101	289.51
8172E-030C	3	4	0	101	344.69
8172E-040C	4	2	0	101	573.88
8172E-060C	6	1	0	101	1364.80



Tank Adapters

Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, CPVC New Style Standard with FKM Gaskets

Fipt x Fipt

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

8172V-002C	1/4	25	150	101	121.05
8172V-003C	3/8	25	200	101	121.05
8172V-005C	1/2	25	0	101	121.05
8172V-007C	3/4	25	0	101	136.45
8172V-010C	1	25	0	101	157.02
8172V-012C	1-1/4	20	0	101	192.61
8172V-015C	1-1/2	20	0	101	199.29
8172V-020C	2	15	0	101	310.46
8172V-025C	2-1/2	4	0	101	440.57
8172V-030C	3	4	0	101	524.44
8172V-040C	4	2	0	101	1379.15
8172V-060C	6	1	0	101	2527.80



Tank Adapters, CPVC 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)

8172-002CSR	1/4	25	150	101	76.94
8172-003CSR	3/8	25	200	101	76.94
8172-005CSR	1/2	25	0	101	76.94
8172-007CSR	3/4	25	0	101	89.35
8172-010CSR	1	25	0	101	98.45
8172-012CSR	1-1/4	20	0	101	139.66
8172-015CSR	1-1/2	20	0	101	156.03
8172-020CSR	2	15	0	101	192.92
8172-025CSR	2-1/2	4	0	101	279.98
8172-030CSR	3	4	0	101	333.32
8172-040CSR	4	2	0	101	511.95
8172-060CSR	6	2	0	101	1371.59



Tank Adapters, CPVC 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-002CSR	1/4	25	150	101	79.96
8172E-003CSR	3/8	25	200	101	79.96
8172E-005CSR	1/2	25	0	101	79.96
8172E-007CSR	3/4	25	0	101	94.67
8172E-010CSR	1	25	0	101	102.78
8172E-012CSR	1-1/4	20	0	101	145.07
8172E-015CSR	1-1/2	20	0	101	168.65
8172E-020CSR	2	15	0	101	207.00
8172E-025CSR	2-1/2	4	0	101	312.27
8172E-030CSR	3	4	0	101	371.76
8172E-040CSR	4	2	0	101	601.83



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, CPVC New Style Special Reinforced (SR)

Threaded with EPDM Gaskets (continued)

Fipt x SR Fipt - Stainless Steel Collar

8172E-060CSR	6	2	0	101	1391.88
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Tank Adapters, CPVC 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-002CSR	1/4	25	150	101	122.77
8172V-003CSR	3/8	25	200	101	122.77
8172V-005CSR	1/2	25	0	101	122.77
8172V-007CSR	3/4	25	0	101	138.89
8172V-010CSR	1	25	0	101	160.41
8172V-012CSR	1-1/4	20	0	101	198.05
8172V-015CSR	1-1/2	20	0	101	208.58
8172V-020CSR	2	15	0	101	320.57
8172V-025CSR	2-1/2	4	0	101	463.20
8172V-030CSR	3	4	0	101	551.43
8172V-040CSR	4	2	0	101	1407.11
8172V-060CSR	6	2	0	101	2554.93



Tank Adapter, CPVC Self Aligning with Neoprene Gasket

Fipt

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

8172SA-010C	1	5	0	101	246.46
8172SA-020C	2	4	0	101	371.98
8172SA-030C	3	2	0	101	579.62



Tank Adapter, CPVC Self Aligning with EPDM Gasket

Fipt

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

8172ESA-010C	1	5	0	101	259.11
8172ESA-020C	2	4	0	101	392.40
8172ESA-030C	3	2	0	101	610.32



Tank Adapter, CPVC Self Aligning with FKM Gasket

Fipt

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

8172VSA-010C	1	5	0	101	512.12
8172VSA-020C	2	4	0	101	775.17
8172VSA-030C	3	2	0	101	1204.40



Tank Adapters



Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapter, CPVC Old Style with Neoprene Gasket

Socket x Fipt



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

871-005C	1/2	25	0	101	56.37
871-007C	3/4	25	0	101	67.06
871-010C	1	25	0	101	75.27
871-012C	1-1/4	20	0	101	96.00
871-015C	1-1/2	20	0	101	104.54
871-020C	2	15	0	101	147.57
871-030C	3	4	0	101	258.16
871-040C	4	2	0	101	430.23

Tank Adapter, CPVC Old Style with Neoprene Gasket

Fipt x Fipt



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

872-005C	1/2	25	0	101	75.27
872-007C	3/4	25	0	101	86.91
872-010C	1	25	0	101	95.07
872-012C	1-1/4	20	0	101	134.22
872-015C	1-1/2	20	0	101	146.71
872-020C	2	15	0	101	182.85
872-030C	3	4	0	101	306.32
872-040C	4	2	0	101	483.99

Tank Adapter Gasket Only - Neoprene (New Style)

3N-002	1/4	100	0	299	3.16
3N-003	3/8	50	0	299	3.16
3N-005	1/2	10	0	299	3.16
3N-007	3/4	10	0	299	3.39
3N-010	1	10	0	299	3.60
3N-012	1-1/4	10	0	299	4.98
3N-015	1-1/2	10	0	299	5.84
3N-020	2	10	0	299	7.65
3N-025	2-1/2	10	0	299	7.98
3N-030	3	10	0	299	8.34
3N-040	4	50	0	299	23.03
2N-060	6	10	0	299	28.78
3N-080	8	10	0	299	131.96

Tank Adapter Gasket Only - EPDM (New Style)

3E-002	1/4	10	0	299	1.96
3E-003	3/8	10	0	299	2.24

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapter Gasket Only - EPDM (New Style) (continued)

3E-005	1/2	10	0	299	3.00
3E-007	3/4	10	0	299	3.17
3E-010	1	10	0	299	4.58
3E-012	1-1/4	10	0	299	9.63
3E-015	1-1/2	10	0	299	9.89
3E-020	2	10	0	299	11.33
3E-025	2-1/2	10	0	299	16.04
3E-030	3	10	0	299	17.25
3E-040	4	10	0	299	25.98
2E-060	6	10	0	299	46.92
3E-080	8	10	0	299	124.02

Tank Adapter Gasket Only - FKM (New Style)

3V-002	1/4	10	0	299	11.98
3V-003	3/8	10	0	299	15.23
3V-005	1/2	10	0	299	19.38
3V-007	3/4	10	0	299	21.48
3V-010	1	10	0	299	23.46
3V-012	1-1/4	10	0	299	43.91
3V-015	1-1/2	10	0	299	47.12
3V-020	2	10	0	299	60.72
3V-025	2-1/2	10	0	299	73.99
3V-030	3	10	0	299	133.44
3V-040	4	10	0	299	166.18
2V-060	6	10	0	299	586.61
3V-080	8	10	0	299	944.09

Tank Adapter Gasket Only - Neoprene (Old Style)

2N-005	1/2	10	0	299	3.16
2N-007	3/4	10	0	299	3.39
2N-010	1	10	0	299	3.60
2N-015	1-1/4 OR 1-1/2	10	0	299	5.84
2N-020	2	10	0	299	7.65
2N-030	3	10	0	299	8.34
2N-040	4	10	0	299	23.03

Tank Adapter Gasket Only - EPDM (Old Style)

2E-005	1/2	10	0	299	3.67
2E-007	3/4	10	0	299	3.79
2E-010	1	10	0	299	6.58
2E-015	1-1/4 OR 1-1/2	10	0	299	9.89
2E-020	2	10	0	299	11.33
2E-030	3	10	0	299	17.25
2E-040	4	10	0	299	25.98



Schedule 80 CPVC Product
Tank Adapters & Pipe Flanges

Tank Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapter Wrench Sets (New Style)

Body Wrench & Nut Wrench



TAW-002	1/4	1	25	299	25.53
TAW-003	3/8	1	25	299	25.53
TAW-005	1/2	1	25	299	25.53
TAW-007	3/4	1	25	299	26.03
TAW-010	1	1	25	299	27.07
TAW-012	1-1/4	1	20	299	30.54
TAW-015	1-1/2	1	20	299	33.12
TAW-020	2	1	10	299	37.73
TAW-025	2-1/2	1	10	299	41.74
TAW-030	3	1	10	299	46.01
TAW-040	4	1	10	299	49.28

Tank Adapter Individual Body Wrench (New Style)

TAW1-002	1/4	500	0	299	14.33
TAW1-003	3/8	400	0	299	14.33
TAW1-005	1/2	250	0	299	14.33
TAW1-007	3/4	220	0	299	14.60
TAW1-010	1	200	0	299	15.20
TAW1-012	1-1/4	300	0	299	17.22
TAW1-015	1-1/2	150	0	299	18.54
TAW1-020	2	100	0	299	20.13
TAW1-025	2-1/2	80	0	299	21.03
TAW1-030	3	74	0	299	26.37
TAW1-040	4	35	0	299	27.13

Tank Adapter Individual Nut Wrench (New Style)

TAW2-002	1/4	300	0	299	14.33
TAW2-003	3/8	250	0	299	14.33
TAW2-005	1/2	200	0	299	14.33
TAW2-007	3/4	160	0	299	14.60
TAW2-010	1	110	0	299	15.20
TAW2-012	1-1/4	200	0	299	17.22
TAW2-015	1-1/2	120	0	299	18.54
TAW2-020	2	100	0	299	20.13
TAW2-025	2-1/2	50	0	299	21.03
TAW2-030	3	40	0	299	26.37
TAW2-040	4	35	0	299	27.13

Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Flange One Piece

Socket



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

851-005C	1/2	25	0	090	31.34
851-007C	3/4	25	0	090	32.06
851-010C	1	15	0	090	35.01
851-012C	1-1/4	15	0	090	42.74
851-015C	1-1/2	20	0	090	47.43
851-020C	2	10	0	090	57.42
851-025C	2-1/2	10	0	090	118.98
851-030C	3	10	0	090	124.41
851-040C	4	5	0	090	168.09
851-050C	5	5	0	090	308.05
851-060C	6	5	0	090	286.35
851-080C	8	2	0	090	860.59
851-100C	10	2	0	091	1072.58
851-100CF	10	1	2	097	1858.75
851-120C	12	2	0	091	1506.61
851-120CF	12	1	0	097	2789.04

Flange One Piece

Fipt

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

852-005C	1/2	25	0	090	43.82
852-007C	3/4	25	0	090	53.13
852-010C	1	15	0	090	57.98
852-012C	1-1/4	15	0	090	80.46
852-015C	1-1/2	20	0	090	85.18
852-020C	2	10	0	090	86.74
852-025C	2-1/2	10	0	090	140.80
852-030C	3	10	0	090	139.71
852-040C	4	5	0	090	217.19
852-060CF	6	1	8	097	324.49
852-080CF	8	1	2	097	803.79

Flange - Special Reinforced One Piece Threaded

SR Fipt - Stainless Steel Collar

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

852-005CSR	1/2	25	0	096	24.08
852-007CSR	3/4	25	0	096	29.22
852-010CSR	1	15	0	096	31.97
852-012CSR	1-1/4	15	0	096	44.24
852-015CSR	1-1/2	15	0	096	46.91
852-020CSR	2	10	0	096	48.04
852-025CSR	2-1/2	10	0	096	77.29
852-030CSR	3	10	0	096	76.69



Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Flange - Special Reinforced One Piece Threaded (continued)

SR Fipt - Stainless Steel Collar

852-040CSR	4	5	0	096	143.73
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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)

853-005C	1/2	25	100	090	46.98
853-007C	3/4	25	0	090	50.94
853-010C	1	20	0	090	63.51
853-012C	1-1/4	20	0	090	71.84
853-015C	1-1/2	15	0	090	100.56
853-020C	2	10	0	090	105.64
853-025C	2-1/2	10	0	090	159.80
853-030C	3	10	0	090	198.66
853-040C	4	8	0	090	269.09
853-060C	6	5	0	090	451.39
853-080C	8	5	0	090	837.26
853-100C	10	3	0	091	1509.67
853-120C	12	2	0	091	2536.25
853-140CF	14	1	0	097	2947.45
853-160CF	16	1	0	097	4570.01
853-180CF	18	1	0	097	5633.65
853-200CF	20	1	0	097	6036.63
853-240CF	24	1	0	097	7345.34



Flange Van Stone Style with Plastic 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)

854-005C	1/2	25	0	090	31.55
854-007C	3/4	25	0	090	32.26
854-010C	1	15	0	090	35.23
854-012C	1-1/4	15	0	090	43.01
854-015C	1-1/2	20	0	090	47.77
854-020C	2	10	0	090	57.84
854-025C	2-1/2	10	0	090	119.82
854-030C	3	10	0	090	125.45
854-040C	4	5	0	090	169.41
854-050C	5	5	0	090	288.68
854-060C	6	5	0	090	288.68
854-080C	8	2	0	090	868.61
854-100C	10	2	0	091	2091.04
854-120C	12	2	0	091	3137.69

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Flange Van Stone Style with Plastic Ring (continued)

Socket

854-140C	14	1	0	095	3535.65
854-160C	16	1	0	095	4419.58
854-180C	18	1	0	095	7174.67
854-180CFP	18	1	0	097	7999.42
854-200CFP	20	1	0	097	7106.74
854-240CFP	24	1	0	097	11914.43

Flange Van Stone Style with Plastic Ring

Spigot

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

856-005C	1/2	25	0	090	36.48
856-007C	3/4	25	0	090	39.17
856-010C	1	15	0	090	44.47
856-012C	1-1/4	15	0	090	55.02
856-015C	1-1/2	15	0	090	60.85
856-020C	2	10	0	090	85.17
856-025C	2-1/2	10	0	090	133.40
856-030C	3	10	0	090	146.07
856-040C	4	5	0	090	150.32
856-060C	6	4	0	090	328.21
856-080C	8	2	0	090	669.01
856-100C	10	2	0	091	2246.46
856-120C	12	2	0	091	3374.53
856-140CF	14	1	0	097	3590.51
856-160CF	16	1	0	097	4447.67

Flange Van Stone Style with Plastic Solid Ring

Socket

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

S854-030C	3	10	0	090	179.19
S854-040C	4	5	0	090	242.07
S854-060C	6	4	0	090	412.39
S854-080C	8	2	0	090	1240.83
S854-100C	10	2	0	091	2987.22
S854-120C	12	2	0	091	4482.41

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

Socket

Molded with fabricated ring - 150 psi = maximum internal pressure rating @ 73°F (23°C)

854-005CL300C	1/2	1	25	097	240.07
854-007CL300C	3/4	1	25	097	321.65
854-010CL300C	1	1	15	097	392.21
854-012CL300C	1-1/4	1	15	097	416.67
854-015CL300C	1-1/2	1	20	097	432.65
854-020CL300C	2	1	10	097	480.61
854-025CL300C	2-1/2	1	10	097	571.91



Pipe Flanges & Van Stone Style Flange Replacement Split Rings

Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Flange Van Stone Style Class 300 Bolt Pattern Fabricated with Plastic Ring (continued)

Socket

854-030CL300C	3	1	10	097	621.52
854-040CL300C	4	1	5	097	980.17
854-060CL300C	6	1	4	097	1850.89
854-080CL300C	8	1	3	097	2129.80
854-100CL300C	10	1	2	097	2408.04
854-120CL300C	12	1	0	097	3008.38
854-140CL300C	14	1	0	097	3341.22
854-160CL300C	16	1	0	097	3515.64

Flange Van Stone Style with Plastic Ring

Flt

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

855-005C	1/2	25	0	090	44.12
855-007C	3/4	25	0	090	53.46
855-010C	1	15	0	090	58.37
855-012C	1-1/4	15	0	090	80.35
855-015C	1-1/2	20	0	090	85.78
855-020C	2	10	0	090	87.39
855-025C	2-1/2	10	0	090	140.69
855-030C	3	10	0	090	140.69
855-040C	4	5	0	090	218.74
855-060C ¹	6	1	0	090	370.29
855-060CF	6	1	2	097	329.17
855-080C ¹	8	1	2	090	569.14
855-080CF	8	1	2	097	505.89
855-100CF	10	1	0	097	858.51
855-120CF	12	1	0	097	1086.82

¹ Flange assembled with molded Female Adapter

Flange Van Stone Style with Steel Ring

Socket

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

854-120CFS	12	1	0	097	1407.40
854-140CFS	14	1	0	098	1876.06
854-160CFS	16	1	0	097	3037.86
854-180CFS	18	1	0	097	3970.11
854-200CFS	20	1	0	097	4830.18
854-240CFS	24	1	0	097	7640.54

Flange One Piece Multi-Bolt Pattern*

ASTM Socket x Multi-bolt Pattern Ring

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

M851-100C	10	2	0	091	605.04
M851-120C	12	2	0	091	932.49

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Flange One Piece Multi-Bolt Pattern* (continued)

ASTM Socket x Multi-bolt Pattern Ring

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, B.S. 10 Table E for size 10". Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange Van Stone Style with Plastic Ring ASTM

Socket x Multi-bolt Pattern Ring

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

M854-020C	2	10	0	090	56.72
M854-060C	6	4	0	090	288.68
M854-080C	8	2	0	090	868.61

Flange Van Stone Style with PN 10/16 Drilling CPVC Ring

ASTM Socket x DIN PN 10/16 Drilling

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

854-030CDIN	3	10	0	090	125.45
854-040CDIN	4	5	0	090	169.41

* 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.

Flange Replacement Split Rings, CPVC

For Spears® Flanges with CPVC Rings

854-005-1SC	1/2	25	0	090	91.61
854-007-1SC	3/4	25	0	090	97.25

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
854-010-1SC	1	10	0	090	108.77
854-012-1SC	1-1/4	15	0	090	110.87
854-015-1SC	1-1/2	20	0	090	113.61
854-020-1SC	2	1	40	090	150.77
854-025-1SC	2-1/2	10	0	090	174.41
854-030-1SC	3	10	0	090	193.38
854-040-1SC	4	10	0	090	204.79
854-050-1SC	5	10	0	090	280.77
854-060-1SC	6	5	0	090	332.22
854-080-1SC	8	4	0	090	379.57
854-100-1SC	10	4	0	091	479.15
854-120-1SC	12	2	0	091	593.87
854-140-1SC	14	2	0	091	813.44
854-160-1SC	16	1	0	095	1010.52
854-180-1SC	18	1	0	095	1097.54
854-200-1SC	20	1	0	097	6996.93
854-240-1SC	24	1	0	097	7137.32

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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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	791.57
IJ300-040-010P	4X1	1	0	016	880.40
IJ300-060-010P	6X1	1	0	016	1348.51
IJ300-080-010P	8X1	1	0	016	1682.32
IJ300-100-010P	10X1	1	0	016	2790.89
IJ300-120-010P	12X1	1	0	016	3667.54
IJ300-140-010P	14X1	1	0	016	4620.19
IJ300-160-010P	16X1	1	0	016	4926.62
IJ300-180-010P	18X1	1	0	016	6157.11
IJ300-200-010P	20X1	1	0	016	7133.53
IJ300-240-010P	24X1	1	0	016	8758.71

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	537.33
IJ-040-010P	4X1	1	0	016	600.37
IJ-060-010P	6X1	1	0	016	713.60
IJ-080-010P	8X1	1	0	016	828.18
IJ-100-010P	10X1	1	0	016	1683.28
IJ-120-010P	12X1	1	0	016	1823.16
IJ-140-010P	14X1	1	0	016	2362.39
IJ-160-010P	16X1	1	0	016	3001.93
IJ-180-010P	18X1	1	0	016	4018.35
IJ-200-010P	20X1	1	0	016	5187.62
IJ-240-010P	24X1	1	0	016	7204.65



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
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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	11.71
HK-010	3/4 & 1	1	10	017	14.62
HK-015	1-1/4 & 1-1/2	1	10	017	21.98
HK-020	2	1	10	017	29.43
HK-025	2-1/2	1	10	017	35.28
HK-030	3	1	10	017	40.60
HK-040	4	1	5	017	84.13
HK-060	5 & 6	1	5	017	93.55
HK-080	8	1	0	017	109.64
HK-120	10 & 12	1	0	017	148.34

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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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	35.12
HK1-010	3/4 & 1	1	10	017	50.58
HK1-015	1-1/4 & 1-1/2	1	10	017	55.73
HK1-020	2	1	10	017	67.01
HK1-025	2-1/2	1	10	017	71.83
HK1-030	3	1	10	017	94.78
HK1-040	4	1	5	017	190.07
HK1-060	5 & 6	1	5	017	247.91
HK1-080	8	1	0	017	311.06
HK1-120	10 & 12	1	0	017	632.84

Flange Bolt Hardware Kits - Type 304 Stainless Steel

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

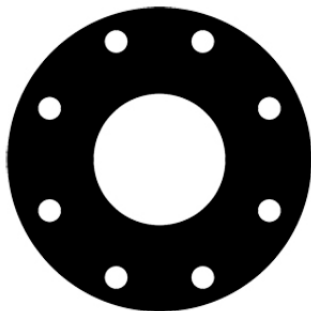


HK2-005	1/2	1	10	017	30.73
HK2-010	3/4 & 1	1	10	017	43.82
HK2-015	1-1/4 & 1-1/2	1	10	017	51.62
HK2-020	2	1	10	017	60.72
HK2-025	2-1/2	1	10	017	64.39
HK2-030	3	1	10	017	79.96
HK2-040	4	1	5	017	159.91
HK2-060	5 & 6	1	5	017	168.56
HK2-080	8	1	0	017	221.63
HK2-120	10 & 12	1	0	017	392.81

Schedule 80 CPVC 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	3.76
GK1-007	3/4	1	25	017	4.29
GK1-010	1	1	25	017	4.62
GK1-012	1-1/4	1	25	017	5.10
GK1-015	1-1/2	1	25	017	5.28
GK1-020	2	1	25	017	7.30
GK1-025	2-1/2	1	25	017	9.53
GK1-030	3	1	25	017	11.54
GK1-040	4	1	25	017	17.70
GK1-050	5	1	25	017	18.74
GK1-060	6	1	25	017	19.06
GK1-080	8	1	25	017	24.94
GK1-100	10	1	25	017	37.31
GK1-120	12	1	25	017	55.84
GK1-140	14	1	25	017	77.35
GK1-160	16	1	25	017	124.40

Flange Gaskets - Full-Faced Buna-N (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK1-180	18	1	25	017	183.69
GK1-240	24	1	25	017	243.55

Flange Gaskets - Full-Faced EPDM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK2-005	1/2	1	25	017	4.98
GK2-007	3/4	1	25	017	5.31
GK2-010	1	1	25	017	5.54
GK2-012	1-1/4	1	25	017	5.82
GK2-015	1-1/2	1	25	017	6.25
GK2-020	2	1	25	017	7.97
GK2-025	2-1/2	1	25	017	10.24
GK2-030	3	1	25	017	12.77
GK2-040	4	1	25	017	18.81
GK2-050	5	1	25	017	25.35
GK2-060	6	1	25	017	25.71
GK2-080	8	1	25	017	38.01
GK2-100	10	1	25	017	41.66
GK2-120	12	1	25	017	57.78
GK2-140	14	1	25	017	96.89
GK2-160	16	1	25	017	131.12
GK2-180	18	1	25	017	197.68
GK2-200	20	1	25	017	230.32
GK2-240	24	1	25	017	255.04

Flange Gaskets - Full-Faced FKM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-005	1/2	1	25	017	17.78
GK3-007	3/4	1	25	017	21.12
GK3-010	1	1	25	017	26.60
GK3-012	1-1/4	1	5	017	31.53
GK3-015	1-1/2	1	25	017	42.96
GK3-020	2	1	25	017	57.64
GK3-025	2-1/2	1	25	017	90.70
GK3-030	3	1	25	017	97.23
GK3-040	4	1	25	017	130.47
GK3-050	5	1	25	017	155.17
GK3-060	6	1	25	017	190.21
GK3-080	8	1	25	017	302.02
GK3-100	10	1	25	017	401.72
GK3-120	12	1	25	017	566.01
GK3-140	14	1	25	017	636.88
GK3-160	16	1	25	017	831.53
GK3-180	18	1	25	017	902.05
GK3-240	24	1	10	017	1324.66