



Transition Fittings Product
CPVC Gray Special Reinforced (SR) Fittings & CPVC Gray Brass Thread Fittings

CPVC Gray Special Reinforced (SR) Fittings

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

Fipt x SR Fipt - Stainless Steel Collar



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

8172E-002CSR	1/4	25	150	101	75.96
8172E-003CSR	3/8	25	200	101	75.96
8172E-005CSR	1/2	25	0	101	75.96
8172E-007CSR	3/4	25	0	101	89.94
8172E-010CSR	1	25	0	101	97.64
8172E-012CSR	1-1/4	20	0	101	137.82
8172E-015CSR	1-1/2	20	0	101	160.22
8172E-020CSR	2	15	0	101	196.65
8172E-025CSR	2-1/2	4	0	101	296.66
8172E-030CSR	3	4	0	101	353.17
8172E-040CSR	4	2	0	101	571.74
8172E-060CSR	6	2	0	101	1322.29

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	116.63
8172V-003CSR	3/8	25	200	101	116.63
8172V-005CSR	1/2	25	0	101	116.63
8172V-007CSR	3/4	25	0	101	131.95
8172V-010CSR	1	25	0	101	152.39
8172V-012CSR	1-1/4	20	0	101	188.15
8172V-015CSR	1-1/2	20	0	101	198.15
8172V-020CSR	2	15	0	101	304.54
8172V-025CSR	2-1/2	4	0	101	440.04
8172V-030CSR	3	4	0	101	523.86
8172V-040CSR	4	2	0	101	1336.75
8172V-060CSR	6	2	0	101	2427.18

Elastomer Expansion Joint - CPVC

CPVC with EPDM Bellows SR Fipt - Stainless Steel Collar



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

EJ21-007CSR	3/4	10	0	085	230.72
EJ21-010CSR	1	10	0	085	265.32
EJ21-012CSR	1-1/4	15	0	085	293.19
EJ21-015CSR	1-1/2	10	0	085	373.71
EJ21-020CSR	2	8	0	085	493.97
EJ21-025CSR	2-1/2	4	0	085	686.02
EJ21-030CSR	3	2	0	085	913.68

CPVC Gray Brass Thread Fittings

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

Socket x Socket x Fipt With Brass Thread Insert



802-005CBR	1/2	20	140	096	64.68
802-007CBR	3/4	20	80	096	129.36

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	80.18
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Not intended to convey or dispense water for human consumption through drinking or cooking

90° Ell - Brass Transition

Socket x Fipt With Brass Thread Insert



807-005CBR	1/2	20	240	096	56.87
807-007CBR	3/4	20	160	096	99.29

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

90° Ell - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert



807-101CBR	3/4X1/2	20	120	096	71.13
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Not intended to convey or dispense water for human consumption through drinking or cooking

Female Adapter - Brass Transition

Socket x Fipt With Brass Thread Insert



835-005CBR	1/2	25	150	096	35.06
835-007CBR	3/4	15	90	096	72.56
835-010CBR	1	15	90	096	127.34
835-012CBR	1-1/4	15	60	096	207.73
835-015CBR	1-1/2	10	40	096	273.88
835-020CBR	2	8	32	096	342.07

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

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	68.84
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CPVC Gray Brass Thread Fittings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Female Adapter - Stainless Steel Transition (continued)

Socket x Fipt With Type 316 Stainless Steel Thread Insert

835-007CSS	3/4	15	90	096	96.12
835-010CSS	1	15	90	096	168.21
835-012CSS	1-1/4	25	0	096	273.38
835-015CSS	1-1/2	10	40	096	356.64
835-020CSS	2	8	32	096	417.38

Male Adapter - CPVC Lined Brass Transition



Brass Mipt x Socket

NSF® Certified Lead Free

836-005CBR	1/2	40	160	096	77.72
836-007CBR	3/4	40	160	096	109.42
836-010CBR	1	10	60	096	190.57
836-012CBR	1-1/4	10	40	096	309.98
836-015CBR	1-1/2	10	40	096	403.00
836-020CBR	2	8	32	096	472.24

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)

859-007CBR	3/4	10	20	096	161.96
859-010CBR	1	10	0	096	180.39
859-012CBR	1-1/4	5	0	096	302.39
859-015CBR	1-1/2	5	0	096	343.63
859-020CBR	2	5	0	096	388.38

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)

899-007CBR	3/4	10	40	096	159.21
899-010CBR	1	10	0	096	178.17
899-012CBR	1-1/4	5	20	096	298.57
899-015CBR	1-1/2	5	0	096	339.24
899-020CBR	2	5	0	096	383.61

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

CPVC Orange Special Reinforced (SR) Fittings

The CPVC Orange fittings in this section (4200 series part numbers) are approved by Underwriters Laboratories, FM Global, and LPCB for use in CPVC Fire Sprinkler Systems. When installed in these systems, installation must be made in accordance with Spears® publication FG-3, *FlameGuard® CPVC Fire Sprinkler Products Installation Instructions*, and local codes. However, these fittings can also be used in many other types of installations, such as hot water distribution. CPVC fittings may also be used on PVC pipe when installed with a quality CPVC solvent cement meeting the requirements of ASTM F 493, Standard Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe and Fittings.

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Sprinkler Head Tee - Special Reinforced Plastic Thread Style



Socket x Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

4202-010SR	1	15	0	076	22.84
4202-101SR	3/4X1/2	50	0	076	8.24
4202-124SR	1X3/4X1/2	50	0	076	8.91
4202-130SR	1X1/2	50	0	076	8.91
4202-156SR	1-1/4X1X1/2	15	0	076	14.84
4202-166SR	1-1/4X1/2	15	0	076	14.84
4202-168SR	1-1/4X1	15	0	076	31.89
4202-199SR	1-1/2X1-1/4X1/2	10	0	076	19.53
4202-209SR	1-1/2X1/2	25	0	076	19.53
4202-211SR	1-1/2X1-1/2X1	10	0	076	19.53
4202-237SR	2X1-1/2X1/2	10	0	076	27.56
4202-247SR	2X1/2	10	0	076	27.56
4202-287SR	2-1/2X1/2	10	0	076	37.77

Sprinkler Head Tee - Special Reinforced Plastic Thread Style



Socket x SR Fipt x Socket - Stainless Steel Collar

NSF® Certified Lead-Free

4203-122SR	1X1/2X1	50	0	076	9.57
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Sprinkler Head 90° Ell - Special Reinforced Plastic Thread Style



Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

4207-101SR	3/4X1/2	20	180	076	5.43
4207-130SR	1X1/2	10	150	076	7.66
4207-131SR	1X3/4	50	0	076	9.26
4207-166SR	1-1/4X1/2	25	0	076	9.73