



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
Tank Adapters, CPVC New Style Special Reinforced (SR) Threaded with FKM Gaskets (continued)					
Socket x SR Fipt - Stainless Steel Collar					
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 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
8172E-060CSR	6	2	0	101	1391.88

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

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)

Fipt x SR Fipt - Stainless Steel Collar

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

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	242.86
EJ21-010CSR	1	10	0	085	279.28
EJ21-012CSR	1-1/4	15	0	085	308.62
EJ21-015CSR	1-1/2	10	0	085	393.38
EJ21-020CSR	2	8	0	085	519.97
EJ21-025CSR	2-1/2	4	0	085	722.13
EJ21-030CSR	3	2	0	085	961.77

CPVC Gray Brass Thread Fittings

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

90° EII - Brass Transition



Socket x Fipt With Brass Thread Insert

807-005CBR	1/2	20	240	096	59.86
807-007CBR	3/4	20	160	096	104.52

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

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



CPVC Gray Brass Thread Fittings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Ell - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert



807-101CBR	3/4X1/2	20	120	096	74.87
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	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 - 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

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

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	170.48
859-010CBR	1	10	0	096	189.88

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union - Socket/Brass Fipt/FKM (continued)

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

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)

899-007CBR	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

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.

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