

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 |
|-------------|------|--------|----------|-----------|------|
|-------------|------|--------|----------|-----------|------|

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



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| | | | | | |
|------------|-------|----|-----|-----|--------|
| 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 |
|-------------|------|--------|----------|-----------|------|
|-------------|------|--------|----------|-----------|------|

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 |



Transition Fittings Product
CPVC Orange Special Reinforced (SR) Fittings

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

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 |
|------------|---------|----|---|-----|------|



Sprinkler Head 90° Ell - Special Reinforced Plastic Thread Style

Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

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|------------|-----------|----|-----|-----|------|
| 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 |



Female Adapter - Special Reinforced Plastic Thread Style

Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

| | | | | | |
|------------|-------|----|-----|-----|-------|
| 4235-007SR | 3/4 | 25 | 300 | 076 | 9.68 |
| 4235-010SR | 1 | 25 | 200 | 076 | 17.03 |
| 4235-012SR | 1-1/4 | 10 | 60 | 076 | 27.73 |



SofTorque™ SR Female Sprinkler Head Adapter - Gasket Sealed Special Reinforced Plastic Thread Style

Socket x SR Fipt - Stainless Steel Collar With Elastomer Seal - Use NO Thread Sealant

NSF® Certified Lead-Free

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|-------------|-------|----|---|-----|-------|
| 4235-130GSR | 1X1/2 | 50 | 0 | 076 | 11.60 |
|-------------|-------|----|---|-----|-------|



Female Sprinkler Head Adapter - Special Reinforced Plastic Thread Style

Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

| | | | | | |
|------------|---------|----|-----|-----|-------|
| 4235-101SR | 3/4X1/2 | 50 | 200 | 076 | 5.92 |
| 4235-130SR | 1X1/2 | 50 | 0 | 076 | 6.33 |
| 4235-131SR | 1X3/4 | 50 | 0 | 076 | 10.02 |



Female Sprinkler Head Adapter - Special Reinforced Plastic Thread Style with Socket Body Wrench Flats

Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

| | | | | | |
|-------------|---------|----|---|-----|------|
| W4235-101SR | 3/4X1/2 | 50 | 0 | 076 | 6.75 |
| W4235-130SR | 1X1/2 | 50 | 0 | 076 | 7.22 |



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

Female Sprinkler Head Adapter - Special Reinforced Plastic Thread Style with Positioning Ring

Socket x SR Fipt - Stainless Steel Collar

| | | | | | |
|-------------|---------|----|-----|-----|------|
| R4235-101SR | 3/4X1/2 | 25 | 300 | 076 | 6.68 |
|-------------|---------|----|-----|-----|------|



Spigot Female Sprinkler Head Adapters - Special Reinforced Plastic Thread Style

Spigot x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

| | | | | | |
|------------|---------|----|-----|-----|------|
| 4238-101SR | 3/4X1/2 | 50 | 400 | 076 | 5.92 |
| 4238-130SR | 1X1/2 | 50 | 0 | 076 | 6.41 |



| Part Number | Size | L - Max | Std Pk | Mstr Ctn | Prod Code | MSRP |
|-------------|------|---------|--------|----------|-----------|------|
|-------------|------|---------|--------|----------|-----------|------|

Adjustable Sprinkler Head Adapters - Special Reinforced Plastic Thread Style

Socket x SR Fipt - Stainless Steel Collar TRAVEL = 1-9/16"

NSF® Certified Lead-Free

| | | | | | | |
|---------|---------|-------|----|---|-----|-------|
| 42001SR | 3/4X1/2 | 8-1/4 | 12 | 0 | 076 | 15.11 |
| 42011SR | 1X1/2 | 8-3/8 | 12 | 0 | 076 | 15.11 |

L-Max = Maximum Adjustable Length



Adjustable Sprinkler Head Adapters - Special Reinforced Plastic Thread Style

Spigot x SR Fipt - Stainless Steel Collar TRAVEL = 1-5/8"

NSF® Certified Lead-Free

| | | | | | | |
|---------|---------|-------|----|---|-----|-------|
| 42004SR | 3/4X1/2 | 8-1/4 | 12 | 0 | 076 | 15.11 |
| 42014SR | 1X1/2 | 8-1/4 | 12 | 0 | 076 | 15.11 |

L-Max = Maximum Adjustable Length



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

Spigot Female Adapter - Special Reinforced Plastic Thread Style

Spigot x SR Fipt - Stainless Steel Collar

NSF® Certified Lead-Free

| | | | | | |
|------------|-----|----|-----|-----|-------|
| 4278-007SR | 3/4 | 25 | 300 | 076 | 10.17 |
| 4278-010SR | 1 | 50 | 0 | 076 | 18.11 |

