

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Wyes

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

Double Wye - Reducing (continued)

Socket x Socket x Socket x Socket

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



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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 857-002 | 1/4 | 25 | 150 | 080 | 24.12 |
| 857-003 | 3/8 | 25 | 150 | 080 | 24.12 |
| 8057-005 | 1/2 | 20 | 120 | 080 | 12.91 |
| 8057-007 | 3/4 | 20 | 80 | 080 | 16.40 |
| 8057-010 | 1 | 15 | 90 | 080 | 18.71 |
| 8057-012 | 1-1/4 | 10 | 0 | 080 | 37.17 |
| 8057-015 | 1-1/2 | 10 | 0 | 080 | 42.09 |
| 8057-020 | 2 | 5 | 0 | 080 | 57.06 |
| 8057-025 | 2-1/2 | 5 | 0 | 080 | 91.39 |
| 8057-030 | 3 | 5 | 0 | 080 | 106.25 |
| 8057-040 | 4 | 4 | 0 | 080 | 147.99 |
| 8057-060 | 6 | 1 | 0 | 080 | 328.91 |

Union 2000 - Socket/EPDM

Socket x Socket with EPDM O-ring Seal



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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 897-002 | 1/4 | 25 | 150 | 080 | 23.81 |
| 897-003 | 3/8 | 25 | 150 | 080 | 23.81 |
| 8097-005 | 1/2 | 20 | 120 | 080 | 12.72 |
| 8097-007 | 3/4 | 20 | 80 | 080 | 16.19 |
| 8097-010 | 1 | 15 | 90 | 080 | 18.53 |
| 8097-012 | 1-1/4 | 10 | 0 | 080 | 36.73 |
| 8097-015 | 1-1/2 | 10 | 0 | 080 | 41.56 |
| 8097-020 | 2 | 5 | 0 | 080 | 56.39 |
| 8097-025 | 2-1/2 | 5 | 0 | 080 | 89.64 |
| 8097-030 | 3 | 5 | 0 | 080 | 104.93 |
| 8097-040 | 4 | 4 | 0 | 080 | 145.14 |
| 8097-060 | 6 | 1 | 0 | 080 | 322.54 |

Union 2000 - Socket/Fipt/FKM

Socket x Fipt with FKM O-ring Seal



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

| | | | | | |
|----------|-----|----|-----|-----|-------|
| 859-002 | 1/4 | 25 | 150 | 080 | 25.97 |
| 859-003 | 3/8 | 25 | 150 | 080 | 25.97 |
| 8059-005 | 1/2 | 20 | 120 | 080 | 15.72 |
| 8059-007 | 3/4 | 20 | 80 | 080 | 21.98 |

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

Union 2000 - Socket/Fipt/FKM (continued)

Socket x Fipt with FKM O-ring Seal

| | | | | | |
|----------|-------|----|----|-----|--------|
| 8059-010 | 1 | 15 | 90 | 080 | 29.23 |
| 8059-012 | 1-1/4 | 10 | 0 | 080 | 55.84 |
| 8059-015 | 1-1/2 | 10 | 0 | 080 | 69.12 |
| 8059-020 | 2 | 5 | 0 | 080 | 106.41 |
| 8059-025 | 2-1/2 | 5 | 0 | 080 | 189.08 |
| 8059-030 | 3 | 5 | 0 | 080 | 251.14 |
| 8059-040 | 4 | 4 | 0 | 080 | 288.62 |
| 8059-060 | 6 | 1 | 0 | 080 | 641.41 |

Union 2000 - Socket/Fipt/EPDM

Socket x Fipt with EPDM O-ring Seal



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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 899-002 | 1/4 | 25 | 150 | 080 | 25.66 |
| 899-003 | 3/8 | 25 | 150 | 080 | 25.66 |
| 8099-005 | 1/2 | 20 | 120 | 080 | 15.52 |
| 8099-007 | 3/4 | 20 | 80 | 080 | 21.71 |
| 8099-010 | 1 | 15 | 90 | 080 | 28.86 |
| 8099-012 | 1-1/4 | 10 | 0 | 080 | 55.18 |
| 8099-015 | 1-1/2 | 10 | 0 | 080 | 68.29 |
| 8099-020 | 2 | 5 | 0 | 080 | 105.08 |
| 8099-025 | 2-1/2 | 5 | 0 | 080 | 148.58 |
| 8099-030 | 3 | 5 | 0 | 080 | 247.99 |
| 8099-040 | 4 | 4 | 0 | 080 | 284.75 |
| 8099-060 | 6 | 1 | 0 | 080 | 632.76 |

Union 2000 - Socket/Spigot/FKM

Socket x Spigot with FKM O-ring Seal



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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 8056-005 | 1/2 | 20 | 120 | 080 | 12.91 |
| 8056-007 | 3/4 | 20 | 160 | 080 | 16.40 |
| 8056-010 | 1 | 15 | 90 | 080 | 18.71 |
| 8056-012 | 1-1/4 | 10 | 0 | 080 | 37.17 |
| 8056-015 | 1-1/2 | 10 | 0 | 080 | 42.09 |
| 8056-020 | 2 | 5 | 0 | 080 | 57.06 |
| 8056-025 | 2-1/2 | 5 | 0 | 080 | 91.39 |
| 8056-030 | 3 | 5 | 0 | 080 | 106.25 |
| 8056-040 | 4 | 4 | 0 | 080 | 147.99 |
| 8056-060 | 6 | 1 | 0 | 080 | 328.91 |

Union 2000 - Socket/Spigot/EPDM

Socket x Spigot with EPDM O-ring Seal



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

| | | | | | |
|----------|-------|----|-----|-----|-------|
| 8096-005 | 1/2 | 20 | 160 | 080 | 12.72 |
| 8096-007 | 3/4 | 20 | 80 | 080 | 16.19 |
| 8096-010 | 1 | 15 | 90 | 080 | 18.53 |
| 8096-012 | 1-1/4 | 10 | 0 | 080 | 36.73 |
| 8096-015 | 1-1/2 | 10 | 0 | 080 | 41.56 |



Schedule 80 PVC Product
PVC Schedule 80 Fittings

Unions

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

Union 2000 - Socket/Spigot/EPDM (continued)

Socket x Spigot with EPDM O-ring Seal

| | | | | | |
|----------|-------|---|---|-----|--------|
| 8096-020 | 2 | 5 | 0 | 080 | 56.39 |
| 8096-025 | 2-1/2 | 5 | 0 | 080 | 89.64 |
| 8096-030 | 3 | 5 | 0 | 080 | 104.93 |
| 8096-040 | 4 | 4 | 0 | 080 | 145.14 |
| 8096-060 | 6 | 1 | 0 | 080 | 322.54 |

Union 2000 - Special Reinforced Fipt/Spigot/FKM

SR Fipt x Spigot with FKM O-ring Seal

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

| | | | | | |
|------------|-------|----|-----|-----|--------|
| 8055-005SR | 1/2 | 20 | 160 | 086 | 23.71 |
| 8055-007SR | 3/4 | 20 | 160 | 086 | 25.56 |
| 8055-010SR | 1 | 15 | 90 | 086 | 31.43 |
| 8055-012SR | 1-1/4 | 10 | 0 | 096 | 58.86 |
| 8055-015SR | 1-1/2 | 10 | 0 | 086 | 67.21 |
| 8055-020SR | 2 | 5 | 0 | 086 | 76.52 |
| 8055-025SR | 2-1/2 | 5 | 0 | 086 | 150.15 |
| 8055-030SR | 3 | 5 | 0 | 086 | 168.80 |
| 8055-040SR | 4 | 4 | 0 | 086 | 191.44 |
| 8055-060SR | 6 | 1 | 0 | 086 | 406.65 |

Union 2000 - Special Reinforced Fipt/Spigot/EPDM

SR Fipt x Spigot with EPDM O-ring Seal

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

| | | | | | |
|------------|-------|----|-----|-----|--------|
| 8095-005SR | 1/2 | 20 | 120 | 086 | 23.37 |
| 8095-007SR | 3/4 | 20 | 160 | 086 | 24.87 |
| 8095-010SR | 1 | 15 | 90 | 086 | 30.27 |
| 8095-012SR | 1-1/4 | 10 | 0 | 086 | 51.24 |
| 8095-015SR | 1-1/2 | 10 | 0 | 086 | 60.67 |
| 8095-020SR | 2 | 5 | 0 | 086 | 69.04 |
| 8095-025SR | 2-1/2 | 5 | 0 | 086 | 141.38 |
| 8095-030SR | 3 | 5 | 0 | 086 | 160.63 |
| 8095-040SR | 4 | 4 | 0 | 086 | 183.80 |
| 8095-060SR | 6 | 1 | 0 | 086 | 385.77 |

Union 2000 - 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)

| | | | | | |
|------------|-------|----|-----|-----|--------|
| 8059-005SR | 1/2 | 20 | 120 | 086 | 8.76 |
| 8059-007SR | 3/4 | 20 | 80 | 086 | 12.05 |
| 8059-010SR | 1 | 15 | 90 | 086 | 15.66 |
| 8059-012SR | 1-1/4 | 10 | 0 | 086 | 29.94 |
| 8059-015SR | 1-1/2 | 10 | 0 | 086 | 36.94 |
| 8059-020SR | 2 | 5 | 0 | 086 | 56.41 |
| 8059-025SR | 2-1/2 | 5 | 0 | 086 | 121.25 |
| 8059-030SR | 3 | 5 | 0 | 086 | 137.84 |

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

Union 2000 - Socket/Special Reinforced Fipt/FKM (continued)

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

| | | | | | |
|------------|---|---|---|-----|--------|
| 8059-040SR | 4 | 4 | 0 | 086 | 158.26 |
| 8059-060SR | 6 | 1 | 0 | 086 | 351.69 |

Union 2000 - 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)

| | | | | | |
|------------|-------|----|-----|-----|--------|
| 8099-005SR | 1/2 | 20 | 160 | 086 | 8.42 |
| 8099-007SR | 3/4 | 20 | 80 | 086 | 12.00 |
| 8099-010SR | 1 | 15 | 90 | 086 | 15.48 |
| 8099-012SR | 1-1/4 | 10 | 0 | 086 | 26.93 |
| 8099-015SR | 1-1/2 | 10 | 0 | 086 | 34.89 |
| 8099-020SR | 2 | 5 | 0 | 086 | 56.16 |
| 8099-025SR | 2-1/2 | 5 | 0 | 086 | 120.13 |
| 8099-030SR | 3 | 5 | 0 | 086 | 133.73 |
| 8099-040SR | 4 | 4 | 0 | 086 | 152.62 |
| 8099-060SR | 6 | 1 | 0 | 086 | 339.17 |

Union 2000 - Fipt/FKM

Fipt x Fipt with FKM O-ring Seal

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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 858-002 | 1/4 | 25 | 150 | 080 | 25.97 |
| 858-003 | 3/8 | 25 | 150 | 080 | 25.97 |
| 8058-005 | 1/2 | 20 | 120 | 080 | 14.96 |
| 8058-007 | 3/4 | 20 | 80 | 080 | 20.96 |
| 8058-010 | 1 | 15 | 90 | 080 | 27.87 |
| 8058-012 | 1-1/4 | 10 | 0 | 080 | 53.19 |
| 8058-015 | 1-1/2 | 10 | 0 | 080 | 65.86 |
| 8058-020 | 2 | 5 | 0 | 080 | 101.33 |
| 8058-025 | 2-1/2 | 5 | 0 | 080 | 171.39 |
| 8058-030 | 3 | 5 | 0 | 080 | 257.03 |
| 8058-040 | 4 | 4 | 0 | 080 | 302.08 |
| 8058-060 | 6 | 1 | 0 | 080 | 671.27 |

Union 2000 - Fipt/EPDM

Fipt x Fipt with EPDM O-ring Seal

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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 898-002 | 1/4 | 25 | 150 | 080 | 25.66 |
| 898-003 | 3/8 | 25 | 150 | 080 | 25.66 |
| 8098-005 | 1/2 | 20 | 240 | 080 | 14.78 |
| 8098-007 | 3/4 | 20 | 80 | 080 | 20.67 |
| 8098-010 | 1 | 15 | 90 | 080 | 27.54 |
| 8098-012 | 1-1/4 | 10 | 0 | 080 | 52.52 |
| 8098-015 | 1-1/2 | 10 | 0 | 080 | 65.03 |
| 8098-020 | 2 | 5 | 0 | 080 | 100.06 |
| 8098-025 | 2-1/2 | 5 | 0 | 080 | 134.01 |
| 8098-030 | 3 | 5 | 0 | 080 | 253.85 |
| 8098-040 | 4 | 4 | 0 | 080 | 296.89 |

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Unions

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

Union 2000 - Fipt/EPDM (continued)

Fipt x Fipt with EPDM O-ring Seal

| | | | | | |
|----------|---|---|---|-----|--------|
| 8098-060 | 6 | 1 | 0 | 080 | 659.57 |
|----------|---|---|---|-----|--------|

Union 2000 - Special Reinforced Fipt/FKM

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



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

| | | | | | |
|------------|-------|----|-----|-----|--------|
| 8058-005SR | 1/2 | 20 | 120 | 086 | 9.01 |
| 8058-007SR | 3/4 | 20 | 80 | 086 | 12.20 |
| 8058-010SR | 1 | 15 | 90 | 086 | 16.33 |
| 8058-012SR | 1-1/4 | 10 | 0 | 086 | 31.09 |
| 8058-015SR | 1-1/2 | 10 | 0 | 086 | 38.26 |
| 8058-020SR | 2 | 5 | 0 | 086 | 59.41 |
| 8058-025SR | 2-1/2 | 5 | 0 | 086 | 124.23 |
| 8058-030SR | 3 | 5 | 0 | 086 | 141.32 |
| 8058-040SR | 4 | 4 | 0 | 086 | 166.36 |
| 8058-060SR | 6 | 1 | 0 | 086 | 369.67 |

Union 2000 - Special Reinforced Fipt/EPDM

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



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

| | | | | | |
|------------|-------|----|-----|-----|--------|
| 8098-005SR | 1/2 | 20 | 120 | 086 | 8.87 |
| 8098-007SR | 3/4 | 20 | 80 | 086 | 12.08 |
| 8098-010SR | 1 | 15 | 90 | 086 | 16.00 |
| 8098-012SR | 1-1/4 | 10 | 0 | 086 | 29.75 |
| 8098-015SR | 1-1/2 | 10 | 0 | 086 | 37.42 |
| 8098-020SR | 2 | 5 | 0 | 086 | 58.80 |
| 8098-025SR | 2-1/2 | 5 | 0 | 086 | 118.68 |
| 8098-030SR | 3 | 5 | 0 | 086 | 139.97 |
| 8098-040SR | 4 | 4 | 0 | 086 | 160.68 |
| 8098-060SR | 6 | 1 | 0 | 086 | 357.12 |

Union (Old Style) - Socket/FKM

Socket x Socket with FKM O-ring Seal



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

| | | | | | |
|---------|-------|----|----|-----|--------|
| 857-005 | 1/2 | 15 | 90 | 080 | 12.91 |
| 857-007 | 3/4 | 10 | 60 | 080 | 16.40 |
| 857-010 | 1 | 10 | 40 | 080 | 18.71 |
| 857-012 | 1-1/4 | 5 | 20 | 080 | 37.17 |
| 857-015 | 1-1/2 | 5 | 0 | 080 | 42.09 |
| 857-020 | 2 | 5 | 0 | 080 | 57.06 |
| 857-025 | 2-1/2 | 5 | 0 | 080 | 91.39 |
| 857-030 | 3 | 5 | 0 | 080 | 106.25 |
| 857-040 | 4 | 4 | 0 | 080 | 147.99 |

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

Union (Old Style) - Socket/EPDM

Socket x Socket with EPDM O-ring Seal



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

| | | | | | |
|---------|-------|----|----|-----|--------|
| 897-005 | 1/2 | 15 | 90 | 080 | 12.72 |
| 897-007 | 3/4 | 10 | 60 | 080 | 16.19 |
| 897-010 | 1 | 10 | 40 | 080 | 18.53 |
| 897-012 | 1-1/4 | 5 | 20 | 080 | 36.73 |
| 897-015 | 1-1/2 | 5 | 0 | 080 | 41.56 |
| 897-020 | 2 | 5 | 0 | 080 | 56.39 |
| 897-025 | 2-1/2 | 5 | 0 | 080 | 89.64 |
| 897-030 | 3 | 5 | 0 | 080 | 104.93 |
| 897-040 | 4 | 4 | 0 | 080 | 145.14 |

Union (Old Style) - Socket/Fipt/FKM

Socket x Fipt with FKM O-ring Seal



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

| | | | | | |
|---------|-------|----|----|-----|--------|
| 859-005 | 1/2 | 15 | 90 | 080 | 15.72 |
| 859-007 | 3/4 | 10 | 60 | 080 | 21.98 |
| 859-010 | 1 | 10 | 40 | 080 | 29.23 |
| 859-012 | 1-1/4 | 5 | 20 | 080 | 55.84 |
| 859-015 | 1-1/2 | 5 | 0 | 080 | 69.12 |
| 859-020 | 2 | 5 | 0 | 080 | 106.41 |
| 859-025 | 2-1/2 | 5 | 0 | 080 | 189.08 |
| 859-030 | 3 | 5 | 0 | 080 | 251.14 |
| 859-040 | 4 | 4 | 0 | 080 | 288.62 |

Union (Old Style) - Socket/Fipt/EPDM

Socket x Fipt with EPDM O-ring Seal



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

| | | | | | |
|---------|-------|----|----|-----|--------|
| 899-005 | 1/2 | 15 | 90 | 080 | 15.52 |
| 899-007 | 3/4 | 10 | 60 | 080 | 21.71 |
| 899-010 | 1 | 10 | 40 | 080 | 28.86 |
| 899-012 | 1-1/4 | 5 | 20 | 080 | 55.18 |
| 899-015 | 1-1/2 | 5 | 0 | 080 | 68.29 |
| 899-020 | 2 | 5 | 0 | 080 | 105.08 |
| 899-025 | 2-1/2 | 5 | 0 | 080 | 148.58 |
| 899-030 | 3 | 5 | 0 | 080 | 247.99 |
| 899-040 | 4 | 4 | 0 | 080 | 284.75 |

Union (Old Style) - Special Reinforced Fipt/FKM

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



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

| | | | | | |
|-----------|-----|----|-----|-----|-------|
| 859-002SR | 1/4 | 25 | 150 | 086 | 16.13 |
| 859-003SR | 3/8 | 25 | 100 | 086 | 16.13 |
| 859-005SR | 1/2 | 10 | 60 | 086 | 8.76 |
| 859-007SR | 3/4 | 10 | 60 | 086 | 12.05 |



Schedule 80 PVC Product
PVC Schedule 80 Fittings

Unions

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

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

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

| | | | | | |
|-----------|-------|----|----|-----|--------|
| 859-010SR | 1 | 10 | 40 | 086 | 15.66 |
| 859-012SR | 1-1/4 | 5 | 20 | 086 | 29.94 |
| 859-015SR | 1-1/2 | 5 | 0 | 086 | 36.94 |
| 859-020SR | 2 | 5 | 0 | 086 | 56.41 |
| 859-030SR | 3 | 5 | 0 | 086 | 137.84 |
| 859-040SR | 4 | 4 | 0 | 086 | 158.26 |

Union (Old Style) - Special Reinforced Fipt/EPDM

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

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

| | | | | | |
|-----------|-------|----|-----|-----|--------|
| 899-002SR | 1/4 | 25 | 150 | 086 | 15.91 |
| 899-003SR | 3/8 | 25 | 100 | 086 | 15.91 |
| 899-005SR | 1/2 | 10 | 60 | 086 | 8.42 |
| 899-007SR | 3/4 | 10 | 40 | 086 | 12.00 |
| 899-010SR | 1 | 10 | 40 | 086 | 15.48 |
| 899-012SR | 1-1/4 | 5 | 20 | 086 | 26.93 |
| 899-015SR | 1-1/2 | 5 | 0 | 086 | 34.89 |
| 899-020SR | 2 | 5 | 0 | 086 | 56.16 |
| 899-030SR | 3 | 5 | 0 | 086 | 133.73 |
| 899-040SR | 4 | 4 | 0 | 086 | 152.62 |

Union - Socket/Brass Fipt/FKM

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

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

| | | | | | |
|-----------|-------|----|----|-----|--------|
| 859-005BR | 1/2 | 10 | 60 | 086 | 36.60 |
| 859-007BR | 3/4 | 10 | 40 | 086 | 55.99 |
| 859-010BR | 1 | 10 | 0 | 086 | 69.09 |
| 859-012BR | 1-1/4 | 5 | 20 | 086 | 119.25 |
| 859-015BR | 1-1/2 | 5 | 0 | 086 | 157.83 |
| 859-020BR | 2 | 5 | 0 | 086 | 209.75 |

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

Union - Socket/Brass Fipt/EPDM

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

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

| | | | | | |
|-----------|-------|----|----|-----|--------|
| 899-005BR | 1/2 | 10 | 60 | 086 | 37.89 |
| 899-007BR | 3/4 | 10 | 60 | 086 | 50.48 |
| 899-010BR | 1 | 10 | 0 | 086 | 68.08 |
| 899-012BR | 1-1/4 | 5 | 20 | 086 | 114.49 |
| 899-015BR | 1-1/2 | 5 | 0 | 086 | 151.54 |
| 899-020BR | 2 | 5 | 0 | 086 | 201.99 |

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

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

Union (Old Style) - Fipt/FKM

Fipt x Fipt with FKM O-ring Seal

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

| | | | | | |
|---------|-------|----|----|-----|--------|
| 858-005 | 1/2 | 15 | 90 | 080 | 14.96 |
| 858-007 | 3/4 | 10 | 60 | 080 | 20.96 |
| 858-010 | 1 | 10 | 40 | 080 | 27.87 |
| 858-012 | 1-1/4 | 5 | 20 | 080 | 53.19 |
| 858-015 | 1-1/2 | 5 | 0 | 080 | 65.86 |
| 858-020 | 2 | 5 | 0 | 080 | 101.33 |
| 858-025 | 2-1/2 | 5 | 0 | 080 | 171.39 |
| 858-030 | 3 | 5 | 0 | 080 | 257.03 |
| 858-040 | 4 | 4 | 0 | 080 | 302.08 |

Union (Old Style) - Fipt/EPDM

Fipt x Fipt with EPDM O-ring Seal

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

| | | | | | |
|---------|-------|----|----|-----|--------|
| 898-005 | 1/2 | 15 | 90 | 080 | 14.78 |
| 898-007 | 3/4 | 10 | 60 | 080 | 20.67 |
| 898-010 | 1 | 10 | 40 | 080 | 27.54 |
| 898-012 | 1-1/4 | 5 | 20 | 080 | 52.52 |
| 898-015 | 1-1/2 | 5 | 0 | 080 | 65.03 |
| 898-020 | 2 | 5 | 0 | 080 | 100.06 |
| 898-025 | 2-1/2 | 5 | 0 | 080 | 134.01 |
| 898-030 | 3 | 5 | 0 | 080 | 253.85 |
| 898-040 | 4 | 4 | 0 | 080 | 296.89 |

Union -Transition JIS to ASTM/FKM

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

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

| | | | | | |
|----------|---------------|----|-----|-----|--------|
| 8258-016 | 16 DN X 1/2 | 20 | 160 | 197 | 14.16 |
| 8258-020 | 20 DN X 3/4 | 20 | 80 | 197 | 19.79 |
| 8258-025 | 25 DN X 1 | 15 | 90 | 197 | 26.33 |
| 8258-030 | 30 DN X 1-1/4 | 10 | 0 | 197 | 50.27 |
| 8258-040 | 40 DN X 1-1/2 | 10 | 0 | 197 | 62.23 |
| 8258-075 | 75 DN X 3 | 5 | 0 | 197 | 226.02 |
| 8258-100 | 100 DN X 4 | 4 | 0 | 197 | 259.76 |

Union -Transition JIS to ASTM/EPDM

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

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

| | | | | | |
|----------|---------------|----|-----|-----|-------|
| 8298-016 | 16 DN X 1/2 | 20 | 160 | 197 | 13.96 |
| 8298-020 | 20 DN X 3/4 | 20 | 80 | 197 | 19.54 |
| 8298-025 | 25 DN X 1 | 15 | 90 | 197 | 25.99 |
| 8298-030 | 30 DN X 1-1/4 | 10 | 0 | 197 | 49.41 |
| 8298-040 | 40 DN X 1-1/2 | 10 | 0 | 197 | 61.45 |
| 8298-050 | 50 DN X 2 | 5 | 0 | 197 | 94.57 |

Schedule 80 PVC Product
PVC Schedule 80 Fittings



Unions

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

Union - Transition JIS to ASTM/EPDM (continued)

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

| | | | | | |
|----------|------------|---|---|-----|--------|
| 8298-075 | 75 DN X 3 | 5 | 0 | 197 | 223.19 |
| 8298-100 | 100 DN X 4 | 4 | 0 | 197 | 256.26 |

Union - Transition BSP to ASTM/FKM

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



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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 8359-005 | 1/2 | 20 | 160 | 197 | 14.16 |
| 8359-007 | 3/4 | 20 | 80 | 197 | 19.79 |
| 8359-010 | 1 | 15 | 90 | 197 | 26.33 |
| 8359-012 | 1-1/4 | 10 | 0 | 197 | 50.27 |
| 8359-015 | 1-1/2 | 10 | 0 | 197 | 62.23 |
| 8359-020 | 2 | 5 | 0 | 197 | 95.75 |
| 8359-030 | 3 | 5 | 0 | 197 | 226.02 |
| 8359-040 | 4 | 4 | 0 | 197 | 259.76 |

Union - Transition BSP to ASTM/EPDM

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



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

| | | | | | |
|----------|-------|----|----|-----|--------|
| 8399-005 | 1/2 | 10 | 60 | 197 | 13.96 |
| 8399-007 | 3/4 | 20 | 80 | 197 | 19.54 |
| 8399-010 | 1 | 15 | 90 | 197 | 25.99 |
| 8399-012 | 1-1/4 | 10 | 0 | 197 | 49.65 |
| 8399-015 | 1-1/2 | 10 | 0 | 197 | 61.45 |
| 8399-020 | 2 | 5 | 0 | 197 | 94.57 |
| 8399-030 | 3 | 5 | 0 | 197 | 223.19 |
| 8399-040 | 4 | 4 | 0 | 197 | 256.26 |

Union - Transition DIN to ASTM/FKM

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



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

| | | | | | |
|----------|--------------|----|----|-----|--------|
| 8657-020 | 20 d X 1/2 | 10 | 60 | 197 | 11.59 |
| 8657-025 | 25 d X 3/4 | 10 | 60 | 197 | 14.76 |
| 8657-032 | 32 d X 1 | 10 | 40 | 197 | 16.84 |
| 8657-040 | 40 d X 1-1/4 | 10 | 0 | 197 | 33.45 |
| 8657-050 | 50 d X 1-1/2 | 10 | 0 | 197 | 37.88 |
| 8657-063 | 63 d X 2 | 5 | 0 | 197 | 51.38 |
| 8657-090 | 90 d X 3 | 5 | 0 | 197 | 95.63 |
| 8657-110 | 110 d X 4 | 4 | 0 | 197 | 133.20 |

Union - Transition DIN to ASTM/EPDM

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



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

| | | | | | |
|----------|------------|----|-----|-----|-------|
| 8697-020 | 20 d X 1/2 | 20 | 240 | 197 | 11.44 |
|----------|------------|----|-----|-----|-------|

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

Union - Transition DIN to ASTM/EPDM (continued)

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

| | | | | | |
|----------|--------------|----|----|-----|--------|
| 8697-025 | 25 d X 3/4 | 10 | 60 | 197 | 14.58 |
| 8697-032 | 32 d X 1 | 15 | 90 | 197 | 16.67 |
| 8697-040 | 40 d X 1-1/4 | 10 | 0 | 197 | 33.05 |
| 8697-050 | 50 d X 1-1/2 | 10 | 0 | 197 | 37.42 |
| 8697-063 | 63 d X 2 | 5 | 0 | 197 | 50.75 |
| 8697-090 | 90 d X 3 | 5 | 0 | 197 | 94.44 |
| 8697-110 | 110 d X 4 | 4 | 0 | 197 | 130.61 |

Union - Transition DIN to ASTM/FKM

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



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

| | | | | | |
|----------|--------------|----|----|-----|--------|
| 8658-020 | 20 d X 1/2 | 10 | 60 | 197 | 14.16 |
| 8658-025 | 25 d X 3/4 | 20 | 80 | 197 | 19.79 |
| 8658-032 | 32 d X 1 | 15 | 90 | 197 | 26.33 |
| 8658-040 | 40 d X 1-1/4 | 10 | 0 | 197 | 50.27 |
| 8658-050 | 50 d X 1-1/2 | 10 | 0 | 197 | 62.23 |
| 8658-063 | 63 d X 2 | 5 | 0 | 197 | 95.75 |
| 8658-090 | 90 d X 3 | 5 | 0 | 197 | 226.02 |
| 8658-110 | 110 d X 4 | 4 | 0 | 197 | 259.76 |

Union - Transition DIN to ASTM/EPDM

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



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

| | | | | | |
|----------|--------------|----|-----|-----|--------|
| 8698-020 | 20 d X 1/2 | 20 | 160 | 197 | 13.96 |
| 8698-025 | 25 d X 3/4 | 20 | 80 | 197 | 19.54 |
| 8698-032 | 32 d X 1 | 15 | 90 | 197 | 25.99 |
| 8698-040 | 40 d X 1-1/4 | 10 | 0 | 197 | 49.41 |
| 8698-050 | 50 d X 1-1/2 | 10 | 0 | 197 | 61.45 |
| 8698-063 | 63 d X 2 | 5 | 0 | 197 | 94.57 |
| 8698-090 | 90 d X 3 | 5 | 0 | 197 | 223.19 |
| 8698-110 | 110 d X 4 | 4 | 0 | 197 | 256.26 |

Union - Transition JIS to ASTM/FKM

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



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

| | | | | | |
|----------|---------------|----|-----|-----|--------|
| 8257-016 | 16 DN X 1/2 | 20 | 160 | 197 | 11.59 |
| 8257-020 | 20 DN X 3/4 | 10 | 60 | 197 | 14.76 |
| 8257-025 | 25 DN X 1 | 15 | 90 | 197 | 16.84 |
| 8257-030 | 30 DN X 1-1/4 | 10 | 0 | 197 | 33.45 |
| 8257-040 | 40 DN X 1-1/2 | 10 | 0 | 197 | 37.88 |
| 8257-050 | 50 DN X 2 | 5 | 0 | 197 | 51.38 |
| 8257-075 | 75 DN X 3 | 5 | 0 | 197 | 95.63 |
| 8257-100 | 100 DN X 4 | 4 | 0 | 197 | 133.20 |



Schedule 80 PVC Product
PVC Schedule 80 Fittings & Tank Adapters

Unions

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

Union - Transition JIS to ASTM/EPDM

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



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

| | | | | | |
|----------|---------------|----|-----|-----|--------|
| 8297-016 | 16 DN X 1/2 | 20 | 160 | 197 | 11.44 |
| 8297-020 | 20 DN X 3/4 | 20 | 80 | 197 | 14.58 |
| 8297-025 | 25 DN X 1 | 15 | 90 | 197 | 16.67 |
| 8297-030 | 30 DN X 1-1/4 | 10 | 0 | 197 | 33.05 |
| 8297-040 | 40 DN X 1-1/2 | 10 | 0 | 197 | 37.42 |
| 8297-050 | 50 DN X 2 | 5 | 0 | 197 | 50.75 |
| 8297-075 | 75 DN X 3 | 5 | 0 | 197 | 94.44 |
| 8297-100 | 100 DN X 4 | 4 | 0 | 197 | 130.61 |

Union - Transition BSP to ASTM/FKM

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



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

| | | | | | |
|----------|-------|----|-----|-----|--------|
| 8358-005 | 1/2 | 20 | 160 | 197 | 13.49 |
| 8358-007 | 3/4 | 20 | 80 | 197 | 18.85 |
| 8358-010 | 1 | 15 | 90 | 197 | 25.09 |
| 8358-012 | 1-1/4 | 10 | 0 | 197 | 47.87 |
| 8358-015 | 1-1/2 | 10 | 0 | 197 | 59.27 |
| 8358-020 | 2 | 5 | 0 | 197 | 91.20 |
| 8358-030 | 3 | 5 | 0 | 197 | 231.33 |
| 8358-040 | 4 | 4 | 0 | 197 | 271.85 |

Union - Transition BSP to ASTM/EPDM

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



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

| | | | | | |
|----------|-------|----|----|-----|--------|
| 8398-005 | 1/2 | 10 | 60 | 197 | 13.29 |
| 8398-007 | 3/4 | 10 | 60 | 197 | 18.61 |
| 8398-010 | 1 | 10 | 40 | 197 | 24.78 |
| 8398-012 | 1-1/4 | 5 | 20 | 197 | 47.28 |
| 8398-015 | 1-1/2 | 5 | 0 | 197 | 58.53 |
| 8398-020 | 2 | 5 | 0 | 197 | 94.03 |
| 8398-030 | 3 | 5 | 0 | 197 | 228.46 |
| 8398-040 | 4 | 4 | 0 | 197 | 267.20 |

Tank Adapters

Tank Adapters, PVC New Style Standard with Neoprene Gaskets

Socket x Socket



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

| | | | | | |
|----------|-----|----|-----|-----|-------|
| 8170-002 | 1/4 | 25 | 150 | 100 | 36.15 |
| 8170-003 | 3/8 | 25 | 150 | 100 | 36.15 |

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

Tank Adapters, PVC New Style Standard with Neoprene Gaskets

(continued)

Socket x Socket

| | | | | | |
|----------|-------|----|---|-----|---------|
| 8170-005 | 1/2 | 25 | 0 | 100 | 36.15 |
| 8170-007 | 3/4 | 25 | 0 | 100 | 41.21 |
| 8170-010 | 1 | 25 | 0 | 100 | 45.78 |
| 8170-012 | 1-1/4 | 20 | 0 | 100 | 55.16 |
| 8170-015 | 1-1/2 | 20 | 0 | 100 | 60.52 |
| 8170-020 | 2 | 15 | 0 | 100 | 89.71 |
| 8170-025 | 2-1/2 | 4 | 0 | 100 | 138.62 |
| 8170-030 | 3 | 4 | 0 | 100 | 165.02 |
| 8170-040 | 4 | 2 | 0 | 100 | 325.06 |
| 8170-060 | 6 | 1 | 0 | 100 | 630.97 |
| 8170-080 | 8 | 1 | 0 | 100 | 1400.25 |

Tank Adapters, PVC New Style Standard with EPDM Gaskets

Socket x Socket



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

| | | | | | |
|-----------|-------|----|-----|-----|---------|
| 8170E-002 | 1/4 | 25 | 150 | 100 | 37.25 |
| 8170E-003 | 3/8 | 25 | 150 | 100 | 37.25 |
| 8170E-005 | 1/2 | 25 | 0 | 100 | 37.25 |
| 8170E-007 | 3/4 | 25 | 0 | 100 | 42.03 |
| 8170E-010 | 1 | 25 | 0 | 100 | 50.67 |
| 8170E-012 | 1-1/4 | 20 | 0 | 100 | 60.23 |
| 8170E-015 | 1-1/2 | 20 | 0 | 100 | 65.61 |
| 8170E-020 | 2 | 15 | 0 | 100 | 96.55 |
| 8170E-025 | 2-1/2 | 4 | 0 | 100 | 160.91 |
| 8170E-030 | 3 | 4 | 0 | 100 | 171.18 |
| 8170E-040 | 4 | 2 | 0 | 100 | 333.27 |
| 8170E-060 | 6 | 1 | 0 | 100 | 653.62 |
| 8170E-080 | 8 | 1 | 0 | 100 | 1452.18 |

Tank Adapters, PVC New Style Standard with FKM Gaskets

Socket x Socket



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

| | | | | | |
|-----------|-------|----|-----|-----|---------|
| 8170V-002 | 1/4 | 25 | 150 | 100 | 61.42 |
| 8170V-003 | 3/8 | 25 | 150 | 100 | 61.42 |
| 8170V-005 | 1/2 | 25 | 0 | 100 | 61.42 |
| 8170V-007 | 3/4 | 25 | 0 | 100 | 67.34 |
| 8170V-010 | 1 | 25 | 0 | 100 | 80.63 |
| 8170V-012 | 1-1/4 | 20 | 0 | 100 | 85.02 |
| 8170V-015 | 1-1/2 | 20 | 0 | 100 | 93.64 |
| 8170V-020 | 2 | 15 | 0 | 100 | 153.64 |
| 8170V-025 | 2-1/2 | 4 | 0 | 100 | 231.59 |
| 8170V-030 | 3 | 4 | 0 | 100 | 275.71 |
| 8170V-040 | 4 | 2 | 0 | 100 | 689.69 |
| 8170V-060 | 6 | 1 | 0 | 100 | 1240.48 |
| 8170V-080 | 8 | 1 | 0 | 100 | 2309.19 |