



## Schedule 40 Fittings & Accessories Pool & Spa Fittings

All Pool & Spa Specialty Fittings have a maximum use service pressure of 150 psi @ 73° F (22° C). Standard pressure de-ratings must be applied for use at elevated temperatures with a maximum service temperature of 140°F (60° C).

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Short Socket Tees

Socket Style Sch 40



Special short-socket end allows close connection at pumps, filters and other areas with minimum available space.

|          |                  |    |   |     |      |
|----------|------------------|----|---|-----|------|
| S401-249 | <b>2X2X1</b>     | 25 | 0 | 015 | 7.88 |
| S401-251 | <b>2x2x1-1/2</b> | 25 | 0 | 015 | 7.88 |

### 2" Spigot Tee

Spigot x Spigot x Spigot Sch 40



|          |          |    |   |     |      |
|----------|----------|----|---|-----|------|
| 404A-020 | <b>2</b> | 30 | 0 | 015 | 8.22 |
|----------|----------|----|---|-----|------|

### Male Thread Tee (Branch)

Socket x Socket x Mipt



|          |          |    |   |     |      |
|----------|----------|----|---|-----|------|
| 402B-010 | <b>1</b> | 50 | 0 | 040 | 3.46 |
|----------|----------|----|---|-----|------|

### 2"x1-1/2" Reducing 90° Ell, Socket Style Sch 40

2"x2" 90° Street Ell, Socket x Spigot Sch 40



Handy dual-purpose configuration is 2"x1-1/2" Socket Reducing 90° Ell and also a 2" Socket x 2" Spigot 90° Street Ell.

|          |                |    |   |     |      |
|----------|----------------|----|---|-----|------|
| 406-251N | <b>2X1-1/2</b> | 10 | 0 | 015 | 9.89 |
|----------|----------------|----|---|-----|------|

### 1-1/2" 90° Spigot Elbow

Spigot x Spigot Sch 40



|         |              |    |   |     |      |
|---------|--------------|----|---|-----|------|
| 422-015 | <b>1-1/2</b> | 25 | 0 | 015 | 7.94 |
|---------|--------------|----|---|-----|------|

### 2-1/2"x2" Reducing 90° Ell, Socket Style Sch 40

2-1/2"x2-1/2" 90° Street Ell, Socket x Spigot Sch 40



Handy dual-purpose configuration is 2-1/2" x 2" Socket Reducing 90° Ell and also a 2-1/2" Socket x 2-1/2" Spigot 90° Street Ell.

|          |                               |    |   |     |       |
|----------|-------------------------------|----|---|-----|-------|
| 406-292N | <b>2-1/2X2 (2-1/2 Spigot)</b> | 10 | 0 | 040 | 11.59 |
|----------|-------------------------------|----|---|-----|-------|

### 2" Short Spigot 45° Street Ell

Spigot x Socket Sch 40



Special short-spigot end allows close connection in extra-tight spaces.

|          |          |    |   |     |      |
|----------|----------|----|---|-----|------|
| S427-020 | <b>2</b> | 10 | 0 | 015 | 7.01 |
|----------|----------|----|---|-----|------|

### 45° Street Ell

Spig x Soc



|         |              |    |     |     |        |
|---------|--------------|----|-----|-----|--------|
| 427-005 | <b>1/2</b>   | 50 | 400 | 040 | 1.06   |
| 427-007 | <b>3/4</b>   | 50 | 0   | 040 | 1.64   |
| 427-010 | <b>1</b>     | 50 | 0   | 040 | 1.98   |
| 427-012 | <b>1-1/4</b> | 25 | 0   | 040 | 2.76   |
| 427-015 | <b>1-1/2</b> | 25 | 0   | 040 | 3.46   |
| 427-020 | <b>2</b>     | 25 | 0   | 040 | 4.51   |
| 427-025 | <b>2-1/2</b> | 10 | 0   | 040 | 14.68  |
| 427-030 | <b>3</b>     | 10 | 0   | 040 | 18.23  |
| 427-040 | <b>4</b>     | 5  | 0   | 040 | 32.68  |
| 427-050 | <b>5</b>     | 4  | 0   | 040 | 98.27  |
| 427-060 | <b>6</b>     | 4  | 0   | 040 | 100.94 |
| 427-080 | <b>8</b>     | 2  | 0   | 040 | 242.78 |
| 427-100 | <b>10</b>    | 1  | 0   | 041 | 638.82 |
| 427-120 | <b>12</b>    | 1  | 0   | 041 | 936.57 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### 45° Street Ell (continued)

Spig x Soc

|          |           |   |   |     |         |
|----------|-----------|---|---|-----|---------|
| 427-140F | <b>14</b> | 1 | 0 | 047 | 697.99  |
| 427-160F | <b>16</b> | 1 | 0 | 047 | 948.73  |
| 427-180F | <b>18</b> | 1 | 0 | 047 | 1035.62 |
| 427-200F | <b>20</b> | 1 | 0 | 047 | 1314.52 |
| 427-240F | <b>24</b> | 1 | 0 | 047 | 2070.62 |

### 22-1/2° Street Ell

Spig x Soc



|          |              |    |     |     |        |
|----------|--------------|----|-----|-----|--------|
| 442-005  | <b>1/2</b>   | 50 | 400 | 040 | 1.51   |
| 442-007  | <b>3/4</b>   | 50 | 0   | 040 | 2.35   |
| 442-010  | <b>1</b>     | 50 | 0   | 040 | 2.81   |
| 442-012  | <b>1-1/4</b> | 20 | 0   | 040 | 3.93   |
| 442-015  | <b>1-1/2</b> | 25 | 0   | 040 | 4.93   |
| 442-020  | <b>2</b>     | 20 | 0   | 040 | 6.45   |
| 442-025F | <b>2-1/2</b> | 1  | 18  | 047 | 36.53  |
| 442-030  | <b>3</b>     | 5  | 0   | 040 | 37.68  |
| 442-040  | <b>4</b>     | 4  | 0   | 040 | 58.15  |
| 442-060  | <b>6</b>     | 4  | 0   | 040 | 143.56 |
| 442-060F | <b>6</b>     | 1  | 5   | 047 | 84.72  |
| 442-080  | <b>8</b>     | 1  | 4   | 040 | 345.31 |
| 442-080F | <b>8</b>     | 1  | 4   | 047 | 127.60 |
| 442-100F | <b>10</b>    | 1  | 0   | 047 | 197.47 |
| 442-120F | <b>12</b>    | 1  | 0   | 047 | 296.41 |

### 2" Sch 40 Grated Coupling

Socket Style Sch 40



Specially designed internal grate at pipe stop gives extra protection to pumps, filters and equipment from damaging gravel and debris.

|           |          |    |   |     |      |
|-----------|----------|----|---|-----|------|
| 429GR-020 | <b>2</b> | 25 | 0 | 015 | 4.33 |
|-----------|----------|----|---|-----|------|

### 1-1/2"x1"x1" 120° Wye

Spigot x Socket x Socket Sch 40



Unique spigot end take off with 120° branched wye pattern for special distribution connections.

|            |                  |    |   |     |       |
|------------|------------------|----|---|-----|-------|
| 475-21131T | <b>1-1/2X1X1</b> | 25 | 0 | 015 | 11.12 |
|------------|------------------|----|---|-----|-------|

### 2" 120° Wye

Socket



|            |          |    |   |     |       |
|------------|----------|----|---|-----|-------|
| 475-020120 | <b>2</b> | 10 | 0 | 015 | 13.06 |
|------------|----------|----|---|-----|-------|

### Multi Configuration Venturied Tee - Socket Style Sch 40

1-1/2" Socket (2" Spigot) x 1-1/2" Socket x 3/4" Socket (1" Spigot)



Special spa jet fitting with standard 7/16" nozzle plus optional 3/8" or 1/4".

|             |                          |    |   |     |      |
|-------------|--------------------------|----|---|-----|------|
| 473-210     | <b>with 7/16" Nozzle</b> | 25 | 0 | 015 | 7.82 |
| 473-210-3/8 | <b>with 3/8" Nozzle</b>  | 25 | 0 | 015 | 7.82 |
| 473-210-1/4 | <b>with 1/4" Nozzle</b>  | 25 | 0 | 015 | 7.82 |

**Schedule 40 Fittings & Accessories**  
**Pool & Spa Fittings & True Union 2000 Standard Ball Valve - PVC White**



**Pool & Spa Fittings**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Multi Configuration Venturied Tee - Socket**  
**Style Sch 40**



**1" Socket x 3/4" Socket (1" Spigot) x 3/4" Socket (1" Spigot)**

Special spa jet fitting with standard 7/16" nozzle plus optional 3/8" or 1/4".

|             |                   |    |   |     |      |
|-------------|-------------------|----|---|-----|------|
| 473-825     | with 7/16" Nozzle | 50 | 0 | 015 | 6.39 |
| 473-825-3/8 | with 3/8" Nozzle  | 50 | 0 | 015 | 6.39 |
| 473-825-1/4 | with 1/4" Nozzle  | 50 | 0 | 015 | 6.39 |

**Multi Configuration Venturied Tee - Socket**  
**Style Sch 40**



**Individual Nozzles Only**

Special spa jet fitting with standard 7/16" nozzle plus optional 3/8" or 1/4".

|       |              |     |     |     |      |
|-------|--------------|-----|-----|-----|------|
| 473-1 | 7/16" Nozzle | 100 | 600 | 015 | 2.06 |
| 473-2 | 1/4" Nozzle  | 100 | 600 | 015 | 2.06 |
| 473-3 | 3/8" Nozzle  | 100 | 600 | 015 | 2.06 |

**Smooth Barb Adapter**

**1/2" Smooth Barb x 3/4" Spigot**



Special adapter for making connections to 1/2" Vinyl Hose

|            |         |     |     |     |      |
|------------|---------|-----|-----|-----|------|
| 432-007525 | 3/4X1/2 | 100 | 600 | 015 | 1.86 |
|------------|---------|-----|-----|-----|------|

**Nesting Union**

**2" Socket x 1-1/2" Socket (2" Spigot) Buna-N O-ring**



235 psi @ 73°F (23°C)

|           |             |   |   |     |       |
|-----------|-------------|---|---|-----|-------|
| 8057-251W | 2X1-1/2 (2) | 5 | 0 | 080 | 61.99 |
|-----------|-------------|---|---|-----|-------|

**Nesting Union**

**2" Socket x 1-1/2" Socket (2" Spigot) EPDM O-ring**



235 psi @ 73°F (23°C)

|           |             |   |   |     |       |
|-----------|-------------|---|---|-----|-------|
| 8097-251W | 2X1-1/2 (2) | 5 | 0 | 080 | 72.95 |
|-----------|-------------|---|---|-----|-------|

**True Union 2000 Standard Ball Valve - PVC White**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**PVC White True Union 2000 Standard Ball Valve**



**Socket Ends - EPDM O-rings**

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

Maximum Service Pressure = 140° F (60° C)

Temperature/Pressure De-ratings Apply

|           |       |   |   |     |        |
|-----------|-------|---|---|-----|--------|
| 3622-015W | 1-1/2 | 1 | 8 | 608 | 93.35  |
| 3622-020W | 2     | 1 | 8 | 608 | 123.18 |

Check with Spears® for additional size availability

**PVC White True Union 2000 Standard Ball Valves**



**SR Threaded Ends - EPDM O-rings**

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

Maximum Service Pressure = 140° F (60° C)

Temperature/Pressure De-ratings Apply

|             |       |   |   |     |        |
|-------------|-------|---|---|-----|--------|
| 3621-015WSR | 1-1/2 | 1 | 8 | 608 | 99.98  |
| 3621-020WSR | 2     | 1 | 8 | 608 | 130.35 |

Check with Spears® for additional size availability



**Schedule 40 Fittings & Accessories  
PVC Pool Butterfly Valves**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**PVC White Butterfly Valve Lever Handle EPDM Seats**



|            |              |   |   |     |        |
|------------|--------------|---|---|-----|--------|
| 682311-015 | <b>1-1/2</b> | 1 | 0 | 260 | 163.68 |
| 682311-020 | <b>2</b>     | 1 | 0 | 260 | 169.38 |
| 682311-025 | <b>2-1/2</b> | 1 | 0 | 260 | 175.07 |
| 682311-030 | <b>3</b>     | 1 | 0 | 260 | 185.02 |
| 682311-040 | <b>4</b>     | 1 | 0 | 260 | 206.37 |
| 682311-060 | <b>6</b>     | 1 | 0 | 260 | 306.01 |
| 682311-080 | <b>8</b>     | 1 | 0 | 260 | 540.85 |

**PVC White Butterfly Valve Gear Operated EPDM Seats**



|            |              |   |   |     |         |
|------------|--------------|---|---|-----|---------|
| 682321-015 | <b>1-1/2</b> | 1 | 0 | 261 | 546.54  |
| 682321-020 | <b>2</b>     | 1 | 0 | 261 | 596.36  |
| 682321-025 | <b>2-1/2</b> | 1 | 0 | 261 | 639.06  |
| 682321-030 | <b>3</b>     | 1 | 0 | 261 | 644.76  |
| 682321-040 | <b>4</b>     | 1 | 0 | 261 | 676.06  |
| 682321-060 | <b>6</b>     | 1 | 0 | 261 | 724.45  |
| 682321-080 | <b>8</b>     | 1 | 0 | 261 | 1000.82 |
| 682321-100 | <b>10</b>    | 1 | 0 | 261 | 1201.26 |
| 682321-120 | <b>12</b>    | 1 | 0 | 261 | 1458.88 |

Pressure Rating @ 73°F (23°C), Water 1-1/2" - 12" 150 psi  
 Maximum Service Temperature PVC = 140°F (60°C)  
 Temperature/Pressure De-ratings Apply