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**PLUMBING VALVES**



**NO LEAD BRASS FULL PORT BALL VALVES**

- Rated at 600 PSI CWP
- 150 PSI WSP
- Max Temperature Rating: 300°F (150°C)
- PTFE packing and seat
- Zinc plated steel handle with yellow plastic sleeve
- CSA listed to the following standards, \* applies to 1/4" to 2" FPT only
  - ASME B16.44 & CGA/CR91-002: 5 psig (5G)
- Chrome plated ball
- Blow-out proof stem
- Two piece forged brass body



| PART NO. FPT | UPC 777808+ | LIST PRICE-A | PART NO. CXC | UPC 777808+ | LIST PRICE-A | SIZE   | PORT DIA.IN. | QUANTITY CTN | CASE |
|--------------|-------------|--------------|--------------|-------------|--------------|--------|--------------|--------------|------|
| PENL-BV502*  | 477265      | \$ 7.56      |              |             |              | 1/4"   |              | 12           | 120  |
| PENL-BV503*  | 477272      | \$ 7.56      |              |             |              | 3/8"   |              | 12           | 120  |
| PENL-BV505*  | 443673      | \$ 9.11      | PENL-BV505C  | 443680      | \$ 7.76      | 1/2"   |              | 10           | 100  |
| PENL-BV507*  | 443697      | \$ 13.33     | PENL-BV507C  | 443703      | \$ 12.24     | 3/4"   |              | 8            | 64   |
| PENL-BV510*  | 443710      | \$ 21.50     | PENL-BV510C  | 443727      | \$ 20.41     | 1"     |              | 6            | 30   |
| PENL-BV512*  | 443734      | \$ 32.95     | PENL-BV512C  | 443741      | \$ 33.08     | 1-1/4" |              | 6            | 24   |
| PENL-BV515*  | 443758      | \$ 46.91     | PENL-BV515C  | 443765      | \$ 45.81     | 1-1/2" |              | 4            | 16   |
| PENL-BV520*  | 443772      | \$ 65.46     | PENL-BV520C  | 443789      | \$ 64.07     | 2"     |              | 2            | 8    |



**NO LEAD FORGED BRASS FULL PORT BALL VALVES**

- 1/4" thru 2" rated 600 PSI CWP, 2-1/2" thru 4" rated 400 PSI CWP
- 150 PSI saturated steam
- PTFE packing
- Blow-out proof stem
- Zinc plated steel handle with yellow plastic sleeve
- NSF/ANSI Standard 61 & 372\* Certified (\* no lead series only)
- cUPC Standard IGC 157 Certified: 1/4" to 2" FPT and CxC
- CSA listed to the following standards, \* applies to 1/4" to 2" FPT only
  - ANSI Z21.15 & CGA 9.1: 1/2 psig (1/2PSI)
  - ASME B16.44 & CGA/CR91-002: 5 psig (5G)
  - ASME B16.33 & CAN/CGA 3.16 : 125 psig (BRS125G / CAN 3.16)
- UL listed to the following standards, 1/4" to 2" FPT and CxC
  - UL 1477 (YQNZ): Compressed gas shutoff valves - 600 psi (1/4" to 1") 300 psi (1-1/4" to 2")
  - UL 842 (YR BX): Flammable liquid shutoff valves - 600 psi (1/4" to 1") 300 psi (1-1/4" to 2")
  - UL 842 (YRPV): Gas shutoff valves - 600 psi (1/4" to 1") 300 psi (1-1/4" to 2")
  - UL 842 (MHKZ): Manual valves - 600 psi (1/4" to 1") 300 psi (1-1/4" to 2")
  - UL 125 (YS DT): LP-Gas shutoff valves - 600 psi (1/4" to 1") 300 psi (1-1/4" to 2")
- FM Standard 1140 Certified: 1/4" to 2" FPT and CxC
- Forged brass body
- Chrome plated ball



| PART NO. FPT | UPC 777808+ | LIST PRICE-A | PART NO. CXC | UPC 777808+ | LIST PRICE-A | SIZE   | PORT DIA.IN. | QUANTITY CTN | CASE |
|--------------|-------------|--------------|--------------|-------------|--------------|--------|--------------|--------------|------|
| PENL-BV602*  | 445318      | \$ 7.58      |              |             |              | 1/4"   | 0.393        | 12           | 120  |
| PENL-BV603*  | 445325      | \$ 7.54      |              |             |              | 3/8"   | 0.393        | 12           | 120  |
| PENL-BV605*  | 445332      | \$ 9.19      | PENL-BV605C  | 445424      | \$ 8.52      | 1/2"   | 0.590        | 10           | 100  |
| PENL-BV607*  | 445349      | \$ 13.75     | PENL-BV607C  | 445431      | \$ 13.04     | 3/4"   | 0.787        | 8            | 64   |
| PENL-BV610*  | 445356      | \$ 22.26     | PENL-BV610C  | 445448      | \$ 21.10     | 1"     | 0.984        | 6            | 30   |
| PENL-BV612*  | 445363      | \$ 34.27     | PENL-BV612C  | 445455      | \$ 32.68     | 1-1/4" | 1.259        | 6            | 24   |
| PENL-BV615*  | 445370      | \$ 49.30     | PENL-BV615C  | 445462      | \$ 47.87     | 1-1/2" | 1.575        | 4            | 16   |
| PENL-BV620*  | 445387      | \$ 68.24     | PENL-BV620C  | 445479      | \$ 72.02     | 2"     | 1.969        | 2            | 8    |
| PENL-BV625   | 445394      | \$ 177.55    |              |             |              | 2-1/2" | 2.559        | 2            | 4    |
| PENL-BV630   | 445400      | \$ 232.19    |              |             |              | 3"     | 2.952        | 2            | 4    |
| PENL-BV640   | 445417      | \$ 406.72    |              |             |              | 4"     | 3.937        | 2            | 2    |



**NO LEAD DELUXE FORGED BRASS FULL PORT BALL VALVE W/DRAIN**

- 600 PSI W.O.G. (Cold water, oil, gas)
- Blow-out proof stem - Forged brass



| PART NO. FPT | UPC 777808+ | LIST PRICE-A | PART NO. CXC | UPC 777808+ | LIST PRICE-A | SIZE | PORT DIA. IN. | QUANTITY CTN | CASE |
|--------------|-------------|--------------|--------------|-------------|--------------|------|---------------|--------------|------|
| PENL-BVD05   | 443888      | \$ 12.04     | PENL-BVD05C  | 443895      | \$ 11.13     | 1/2" | 0.590         | 10           | 120  |
| PENL-BVD07   | 443901      | \$ 18.43     | PENL-BVD07C  | 443918      | \$ 17.01     | 3/4" | 0.748         | 10           | 60   |
| PENL-BVD10   | 443925      | \$ 28.52     | PENL-BVD10C  | 443932      | \$ 27.25     | 1"   | 1.023         | 6            | 30   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD STANDARD PORT BALL VALVE**

- 400 PSI W.O.G. (Cold water, oil, gas)
- NSF/ANSI Standard 61 & 372 Certified



| PART NO.                    | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | PORT<br>DIA.IN. | QUANTITY |      |
|-----------------------------|----------------|-----------------|------|-----------------|----------|------|
|                             |                |                 |      |                 | CTN      | CASE |
| <b>PEX X PEX</b>            |                |                 |      |                 |          |      |
| PENL-BVP05                  | 443482         | \$ 5.66         | 1/2" | 0.39            | 10       | 120  |
| PENL-BVP07                  | 443505         | \$ 9.14         | 3/4" | 0.59            | 10       | 90   |
| PENL-BVP10                  | 443529         | \$ 14.24        | 1"   | 0.79            | 6        | 30   |
| <b>PEX X PEX WITH DRAIN</b> |                |                 |      |                 |          |      |
| PENL-BVP05WD                | 443499         | \$ 7.25         | 1/2" | 0.39            | 10       | 120  |
| PENL-BVP07WD                | 443512         | \$ 11.62        | 3/4" | 0.59            | 10       | 90   |



**NO LEAD PUSH FIT BALL VALVES**

- Full Port
- Temperature Rating 200°F (93°C)
- Stainless Steel Gripper ring & EPDM O'ring
- Blow-out Proof Stem
- Zinc Plated Steel Handle
- Two Piece Forged Brass Body



| PART NO.          | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY |      |
|-------------------|----------------|-----------------|------|----------|------|
|                   |                |                 |      | CTN      | CASE |
| PENL-BVPF05       | 443536         | \$ 10.46        | 1/2" | 10       | 120  |
| PENL-BVPF07       | 443543         | \$ 15.91        | 3/4" | 10       | 60   |
| PENL-BVPF10       | 443550         | \$ 25.77        | 1"   | 6        | 30   |
| <b>WITH DRAIN</b> |                |                 |      |          |      |
| PENL-BVPF05WD     | 474349         | \$ 11.70        | 1/2" | 10       | 120  |
| PENL-BVPF07WD     | 474356         | \$ 17.63        | 3/4" | 10       | 60   |
| PENL-BVPF10WD     | 474363         | \$ 27.25        | 1"   | 6        | 30   |

In compliance with:



**NO LEAD FORGED BRASS FULL PORT BALL VALVES**

- 200 PSI W.O.G. (Cold water, oil, gas)
- Blow-out proof stem-forged brass



| PART NO.                                      | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY |      |
|---|----------------|-----------------|------|----------|------|
|   |                |                 |      | CTN      | CASE |
| <b>COMPRESSION X COMPRESSION - WITH DRAIN</b> |                |                 |      |          |      |
| PENL-BVCP05                                   | 443826         | \$ 14.06        | 1/2" | 10       | 100  |
| PENL-BVCP07                                   | 443840         | \$ 20.73        | 3/4" | 10       | 60   |
| PENL-BVCP10                                   | 443864         | \$ 30.80        | 1"   | 6        | 30   |
| <b>COMPRESSION - NO DRAIN</b>                 |                |                 |      |          |      |
| PENL-BVCP05ND                                 | 443833         | \$ 13.34        | 1/2" | 10       | 100  |
| PENL-BVCP07ND                                 | 443857         | \$ 20.00        | 3/4" | 10       | 60   |
| PENL-BVCP10ND                                 | 443871         | \$ 30.04        | 1"   | 6        | 30   |



**NO LEAD FULL PORT MINI BALL VALVES**

- 600 W.O.G. (Cold water, oil, gas)
- Cast "T" handle
- Forged brass construction - Body
- PTFE packing & ball seat
- Chrome plated ball



| PART NO.     | UPC<br>777808+ | LIST<br>PRICE-A | SIZE                | QUANTITY |      |
|--------------|----------------|-----------------|---------------------|----------|------|
|              |                |                 |                     | CTN      | CASE |
| U0828-01     | 221516         | \$ 8.03         | 1/8" FPT x 1/8" FPT |          |      |
| U0828-02     | 221523         | \$ 7.78         | 1/4" FPT x 1/4" FPT |          |      |
| U0828-01M01F | 268399         | \$ 8.08         | 1/8" MPT x 1/8" FPT | 10       | 120  |
| U0828-01M02F | 268405         | \$ 7.88         | 1/8" MPT x 1/4" FPT | 10       | 120  |
| U0828-02M02F | 268412         | \$ 7.58         | 1/4" MPT x 1/4" FPT | 10       | 120  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**#304 CF8 STAINLESS STEEL FULL PORT BALL VALVES**

**FEATURES:**

- Two Piece Investment Cast Body
- Stainless Steel Ball
- PTFE (Polytetrafluoroethylene) Seats and Packing
- Blow-out proof stem
- ASME / ANSI B1.20.1 Threads

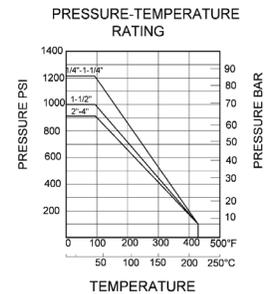
**LEAD FREE**

- Max Pressure Rating: 600 PSI CWP based on temperature range up to +100F (37C)
- Max Temp Rating: 14 to 248F (-10 to 120C)

| PART NO.    | UPC     | LIST PRICE-A | SIZE IPS | QUANTITY |      |
|-------------|---------|--------------|----------|----------|------|
|             | 777808+ |              |          | CTN      | CASE |
| PEBVSS-1005 | 466627  | \$ 15.82     | 1/2"     | 16       | 96   |
| PEBVSS-1007 | 466634  | \$ 21.68     | 3/4"     | 30       | 60   |
| PEBVSS-1010 | 466641  | \$ 32.86     | 1"       | 20       | 40   |
| PEBVSS-1012 | 466658  | \$ 45.99     | 1-1/4"   | 12       | 24   |
| PEBVSS-1015 | 466665  | \$ 59.57     | 1-1/2"   | 9        | 18   |
| PEBVSS-1020 | 466672  | \$ 86.37     | 2"       | 6        | 12   |

- 800 WOG - Full Port
- Max Temp Rating: 450F (232C)

| PART NO.   | UPC     | LIST PRICE-A | SIZE IPS | QUANTITY |      |
|------------|---------|--------------|----------|----------|------|
|            | 777808+ |              |          | CTN      | CASE |
| PEBVSS-802 | 451371  | \$ 19.28     | 1/4"     | 15       | 90   |
| PEBVSS-803 | 451388  | \$ 19.28     | 3/8"     | 15       | 90   |
| PEBVSS-805 | 451395  | \$ 20.76     | 1/2"     | 9        | 54   |
| PEBVSS-807 | 451401  | \$ 27.06     | 3/4"     | 6        | 36   |
| PEBVSS-810 | 451418  | \$ 40.18     | 1"       | 4        | 24   |
| PEBVSS-812 | 451425  | \$ 58.19     | 1-1/4"   | 2        | 12   |
| PEBVSS-815 | 451432  | \$ 80.71     | 1-1/2"   | 6        | 12   |
| PEBVSS-820 | 451449  | \$ 135.88    | 2"       | 3        | 6    |
| PEBVSS-825 | 451456  | \$ 266.18    | 2-1/2"   |          |      |
| PEBVSS-830 | 451463  | \$ 410.85    | 3"       |          |      |
| PEBVSS-840 | 451470  | \$ 910.93    | 4"       |          |      |



**#316 CF8M STAINLESS STEEL BALL VALVES**

**FEATURES:**

- Investment casting
- Mounting Pad
- Threads conform to ASME B1.20.1
- Blow-out proof stem
- PTFE Seal and Packing
- Locking Handle

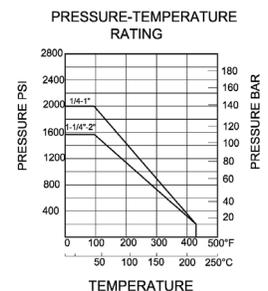
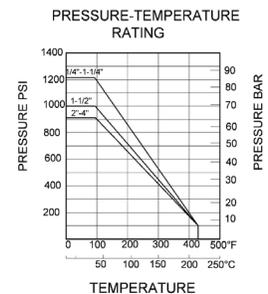
**LEAD FREE**

- Two-piece full port
- 1000 W.O.G.

| PART NO.    | LIST PRICE-A | SIZE   | QUANTITY |      |
|-------------|--------------|--------|----------|------|
|             |              |        | CTN      | CASE |
| SSBV1000-02 | \$ 27.55     | 1/4"   | 15       | 90   |
| SSBV1000-03 | \$ 27.55     | 3/8"   | 15       | 90   |
| SSBV1000-05 | \$ 34.45     | 1/2"   | 9        | 54   |
| SSBV1000-07 | \$ 46.93     | 3/4"   | 6        | 36   |
| SSBV1000-10 | \$ 69.28     | 1"     | 4        | 24   |
| SSBV1000-12 | \$ 107.13    | 1-1/4" | 2        | 12   |
| SSBV1000-15 | \$ 150.33    | 1-1/2" | 6        | 12   |
| SSBV1000-20 | \$ 215.36    | 2"     | 3        | 6    |
| SSBV1000-25 | \$ 510.39    | 2-1/2" | 4        |      |
| SSBV1000-30 | \$ 801.26    | 3"     |          |      |

- Two-piece standard port
- 2000 W.O.G. 1/4" To 3/4" 1500 W.O.G. 1" To 2"

| PART NO.    | LIST PRICE-A | SIZE   | QUANTITY |      |
|-------------|--------------|--------|----------|------|
|             |              |        | CTN      | CASE |
| SSBV2000-02 | \$ 28.54     | 1/4"   | 12       | 72   |
| SSBV2000-03 | \$ 28.54     | 3/8"   | 12       | 72   |
| SSBV2000-05 | \$ 37.52     | 1/2"   | 12       | 72   |
| SSBV2000-07 | \$ 54.02     | 3/4"   | 6        | 36   |
| SSBV2000-10 | \$ 76.56     | 1"     | 5        | 30   |
| SSBV2000-12 | \$ 109.59    | 1-1/4" | 2        | 12   |
| SSBV2000-15 | \$ 153.07    | 1-1/2" | 6        | 12   |
| SSBV2000-20 | \$ 224.48    | 2"     | 4        | 8    |



**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## GAS BALL VALVES (FORGED BRASS)

- CSA listed to the following standards,
  - ANSI Z21.15 & CGA 9.1: 1/2 psig (1/2PSI)
  - ASME B16.44 & CGA/CR91-002: 5 psig (5G)
- UL listed to the following standards,
  - UL 842 (YRPV): Gas shutoff valves - 250 psi
  - UL 842 (MHKZ): Manual valves - 250 psi
  - UL 125 (YSDT): LP-Gas shutoff valves - 250 psi
- Two piece forged brass body
- Blow out proof stem
- Yellow Handle
- Ball Seat Material: PTFE
- Forged body
- Dual O-ring seal design



### FPT X FPT

| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE | PORT DIA.IN. | QUANTITY |      |
|----------|-------------|--------------|------|--------------|----------|------|
|          |             |              |      |              | CTN      | CASE |
| PE-GV6   | 214020      | \$ 7.75      | 3/8" | 0.39         | 12       | 144  |
| PE-GV8   | 180110      | \$ 7.21      | 1/2" | 0.39         | 12       | 144  |
| PE-GV12  | 180127      | \$ 11.09     | 3/4" | 0.55         | 12       | 144  |
| PE-GV16  | 214037      | \$ 21.25     | 1"   | 0.79         | 12       | 144  |



### FLARE X FLARE

| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE              | PORT DIA.IN. | QUANTITY |      |
|----------|-------------|--------------|-------------------|--------------|----------|------|
|          |             |              |                   |              | CTN      | CASE |
| PE-GVFF6 | 269426      | \$ 8.64      | 3/8" FL x 3/8" FL | 0.39         | 12       | 144  |
| PE-GVFF8 | 269433      | \$ 9.07      | 1/2" FL x 1/2" FL | 0.39         | 12       | 144  |



### FPT X FLARE

| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE               | PORT DIA.IN. | QUANTITY |      |
|----------|-------------|--------------|--------------------|--------------|----------|------|
|          |             |              |                    |              | CTN      | CASE |
| PE-GVF86 | 214006      | \$ 8.97      | 1/2" FPT x 3/8" FL | 0.39         | 12       | 144  |
| PE-GVF88 | 214013      | \$ 9.63      | 1/2" FPT x 1/2" FL | 0.39         | 12       | 144  |



### MPT X FLARE

| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE               | PORT DIA.IN. | QUANTITY |      |
|-----------|-------------|--------------|--------------------|--------------|----------|------|
|           |             |              |                    |              | CTN      | CASE |
| PE-GVMF86 | 269389      | \$ 11.22     | 1/2" MPT x 3/8" FL | 0.39         | 12       | 144  |
| PE-GVMF88 | 269396      | \$ 11.21     | 1/2" MPT x 1/2" FL | 0.39         | 12       | 144  |



### NO LEAD ECONOMY BRASS GATE VALVES

- 200 PSI W.O.G. (Cold water, oil, gas)
- Cast brass construction
- Meets ANSI/NSF 61-8 approval



| PART NO. NPT | UPC 777808+ | LIST PRICE-A | PART NO. CXC | UPC 777808+ | LIST PRICE-A | SIZE   | PORT DIA. IN. | QUANTITY |      |
|--------------|-------------|--------------|--------------|-------------|--------------|--------|---------------|----------|------|
|              |             |              |              |             |              |        |               | CTN      | CASE |
| PENL-GV202   | 444052      | \$ 12.35     |              |             |              | 1/4"   | 0.393         | 10       | 120  |
| PENL-GV203   | 444069      | \$ 12.35     |              |             |              | 3/8"   | 0.452         | 10       | 120  |
| PENL-GV205   | 444076      | \$ 11.65     | PENL-GV205C  | 444083      | \$ 11.65     | 1/2"   | 0.499         | 10       | 120  |
| PENL-GV207   | 444090      | \$ 15.88     | PENL-GV207C  | 444106      | \$ 15.88     | 3/4"   | 0.748         | 10       | 80   |
| PENL-GV210   | 444113      | \$ 23.63     | PENL-GV210C  | 444120      | \$ 24.24     | 1"     | 0.984         | 5        | 60   |
| PENL-GV212   | 444137      | \$ 33.33     | PENL-GV212C  | 444144      | \$ 33.88     | 1-1/4" | 1.220         | 5        | 40   |
| PENL-GV215   | 444151      | \$ 42.39     | PENL-GV215C  | 444168      | \$ 42.88     | 1-1/2" | 1.496         | 5        | 30   |
| PENL-GV220   | 444175      | \$ 64.51     | PENL-GV220C  | 444182      | \$ 64.85     | 2"     | 1.889         | 2        | 20   |
| PENL-GV225   | 444199      | \$ 119.08    |              |             |              | 2-1/2" | 2.480         | 2        | 12   |
| PENL-GV230   | 444205      | \$ 161.61    |              |             |              | 3"     | 2.834         |          | 8    |
| PENL-GV240   | 444212      | \$ 249.57    |              |             |              | 4"     | 3.661         |          | 4    |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD BRASS STOP/STOP & WASTE VALVES - CSA APPROVED**

- Meets NSF 61-8 approval
- Maximum operating temperature: 180°F(82°C)
- Pressure Rating up to 150 PSI
- Cast hand wheel
- CSA approved



| PART NO.                    | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY |      |
|-----------------------------|----------------|-----------------|------|----------|------|
|                             |                |                 |      | CTN      | CASE |
| <b>STOP FNPT</b>            |                |                 |      |          |      |
| PENL-SV05                   | 443949         | \$ 8.42         | 1/2" | 10       | 100  |
| PENL-SV07                   | 443970         | \$ 9.83         | 3/4" | 10       | 100  |
| <b>CXC</b>                  |                |                 |      |          |      |
| PENL-SV05C                  | 443956         | \$ 7.48         | 1/2" | 10       | 100  |
| PENL-SV07C                  | 443987         | \$ 9.65         | 3/4" | 10       | 100  |
| <b>STOP &amp; WASTE NPT</b> |                |                 |      |          |      |
| PENL-SW05                   | 443994         | \$ 8.82         | 1/2" | 10       | 100  |
| PENL-SW07                   | 444021         | \$ 10.48        | 3/4" | 10       | 100  |
| <b>CXC</b>                  |                |                 |      |          |      |
| PENL-SW05C                  | 444007         | \$ 7.66         | 1/2" | 10       | 100  |
| PENL-SW07C                  | 444038         | \$ 9.76         | 3/4" | 10       | 100  |



**NO LEAD STOP/STOP & WASTE - COMPRESSION TO COMPRESSION**

- Cast brass
- Maximum operating temperature: 180°F (82°C)
- Pressure Rating up to 150 PSI
- Cast hand wheel
- CSA approved



| PART NO.                | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY |      |
|-------------------------|----------------|-----------------|------|----------|------|
|                         |                |                 |      | CTN      | CASE |
| <b>STOP</b>             |                |                 |      |          |      |
| PENL-SV05CP             | 443963         | \$ 14.32        | 1/2" | 10       | 100  |
| <b>STOP &amp; WASTE</b> |                |                 |      |          |      |
| PENL-SW05CP             | 444014         | \$ 14.88        | 1/2" | 10       | 100  |
| PENL-SW07CP             | 444045         | \$ 19.11        | 3/4" | 10       | 100  |



**NO LEAD BOILER DRAIN VALVES**

- Maximum operating temperature: 212°F (100°C)
- Cast hand wheel
- Pressure Rating up to 125 PSI
- Cast Brass
- CSA approved
- Meets NSF approval



| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY |      |
|-----------|----------------|-----------------|------|----------|------|
|           |                |                 |      | CTN      | CASE |
| PENL-BD05 | 443574         | \$ 7.84         | 1/2" | 10       | 100  |
| PENL-BD07 | 443581         | \$ 8.64         | 3/4" | 10       | 100  |

**LEADED BOILER DRAIN VALVES**

|          |        |         |      |    |     |
|----------|--------|---------|------|----|-----|
| PEBD-05* | 316946 | \$ 4.91 | 1/2" | 10 | 100 |
| PEBD-07* | 316953 | \$ 5.32 | 3/4" | 10 | 100 |

\* CONTAINS LEAD NOT FOR CONVEYING POTABLE WATER



**NO LEAD SEDIMENT FAUCETS O-RING SEALING DESIGN**

- With O-ring design, the seal is below the threads. The threads are never exposed to the water whereas packing style valves have the thread constantly submerged in water. O-ring design tends to have easier operation and longevity due to the fact that threads do not become corroded in aggressive water conditions.
- Maximum operating temperature: 160°F(71°C)
- To prevent damage to O-rings, stem must be removed before soldering
- CSA approved



| BLUE HANDLE TRIANGULAR |                |                 | ZINC SILVER HANDLE |                |                 | SIZE | QUANTITY |      |
|------------------------|----------------|-----------------|--------------------|----------------|-----------------|------|----------|------|
| PART NO.               | UPC<br>777808+ | LIST<br>PRICE-A | PART NO.           | UPC<br>777808+ | LIST<br>PRICE-A |      | CTN      | CASE |
| PENL-SFB05             | 443611         | \$ 9.72         | PENL-SFM05         | 443635         | \$ 10.23        | 1/2" | 10       | 100  |
| PENL-SFB07             | 443628         | \$ 10.42        | PENL-SFM07         | 443642         | \$ 11.63        | 3/4" | 10       | 100  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD BRASS SILLCOCK**

- Maximum Pressure Rating: 125 PSI
- CSA Standard B125.1 Certified
- Maximum Temperature Rating: 160°F (71°C)
- NSF/ANSI Standard 61 & 372 Certified
- Black Cast Hand Wheel
- Seat Material: Rubber (NBR)
- Packing Material: Rubber (NBR)



| PART NO.   | UPC 777808+ | LIST PRICE-A | CONNECTION |          | QUANTITY |      |
|------------|-------------|--------------|------------|----------|----------|------|
|            |             |              | INLET      | OUTLET   | CTN      | CASE |
| PENL-SC05  | 451128      | \$ 10.66     | 1/2" FPT   | 3/4" GHT | 12       | 144  |
| PENL-SC07  | 451142      | \$ 11.75     | 3/4" FPT   | 3/4" GHT | 12       | 144  |
| <b>CXC</b> |             |              |            |          |          |      |
| PENL-SC05C | 451135      | \$ 12.03     | 1/2" CxC   |          |          |      |



**NO LEAD BALL HOSE BIBB 1/4 TURN**

- Maximum operating temperature: 180°F (82°C)
- Pressure Rating up to 200 PSI



| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE | QUANTITY |        |
|----------|-------------|--------------|------|----------|--------|
|          |             |              |      | INLET    | OUTLET |
| U0852-05 | 254866      | \$ 11.56     | 1/2" | 10       |        |
| U0852-07 | 254873      | \$ 14.53     | 3/4" | 10       |        |



**BALL HOSE BIBB - 1/4 TURN - STAINLESS STEEL**

- Pressure Rating up to 200 PSI
- Packing and Seating Material: PTFE



| PART NO.    | UPC 777808+ | LIST PRICE-A | SIZE     | QUANTITY |        |
|-------------|-------------|--------------|----------|----------|--------|
|             |             |              |          | INLET    | OUTLET |
| PEQTHB-SS05 | 368068      | \$ 16.33     | 1/2" MPT | 3/4" GHT | 10 100 |
| PEQTHB-SS07 | 368075      | \$ 19.56     | 3/4" MPT | 3/4" GHT | 10 100 |



**NO LEAD ROUGH BRASS HOSE BIBBS**

- Maximum operating temperature: 160°F(71°C)
- Pressure Rating up to 125 PSI



| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE | QUANTITY |        |
|-----------|-------------|--------------|------|----------|--------|
|           |             |              |      | INLET    | OUTLET |
| PENL-HB05 | 443598      | \$ 9.24      | 1/2" | 10       | 100    |
| PENL-HB07 | 443604      | \$ 11.13     | 3/4" | 10       | 100    |



**PLASTIC HOSE BIBBS**

- White ABS Material
- Hose Thread Outlet
- T-Handle
- Pressure Rating 145 PSI
- Packing Material: NBR

| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE     | QUANTITY |         |
|----------|-------------|--------------|----------|----------|---------|
|          |             |              |          | INLET    | OUTLET  |
| PEHBP-05 | 386666      | \$ 4.85      | 1/2" MPT | 3/4" GHT | 100 200 |
| PEHBP-07 | 386673      | \$ 5.74      | 3/4" MPT | 3/4" GHT | 100 200 |



**NO LEAD BRASS HOSE BIBBS - NO-KINK**

- Maximum Pressure Rating: 125 PSI
- Maximum Temperature Rating: 160°F (71°C)
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- Packing Material: Rubber (NBR)
- Seat Material: Rubber (NBR)
- Black Plated Tee Handle



| PART NO.     | UPC 777808+ | LIST PRICE-J | CONNECTION |          | QUANTITY |      |
|--------------|-------------|--------------|------------|----------|----------|------|
|              |             |              | INLET      | OUTLET   | CTN      | CASE |
| PENL-HBNK05  | 463343      | \$ 7.83      | 1/2" MPT   | 3/4" GHT | 10       | 100  |
| PENL-HBNK07  | 463367      | \$ 8.65      | 3/4" MPT   | 3/4" GHT | 10       | 100  |
| PENL-HBNKF05 | 463350      | \$ 7.57      | 1/2" FPT   | 3/4" GHT | 10       | 100  |
| PENL-HBNKF07 | 463374      | \$ 8.36      | 3/4" FPT   | 3/4" GHT | 10       | 100  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD BRASS BENT NOSE GARDEN VALVE**

- Maximum Pressure Rating: 125 PSI
- Maximum Temperature Rating: 160°F (71°C)
- NSF/ANSI Standard 372 Certified
- CSA Standard B125.1 Certified
- Packing Material: Graphite
- Seat Material: Rubber (NBR)
- Green Rubber Coated Handle



| PART NO.   | UPC 777808+ | LIST PRICE-J | CONNECTION |          | QUANTITY |      |
|------------|-------------|--------------|------------|----------|----------|------|
|            |             |              | INLET      | OUTLET   | CTN      | CASE |
| PENL-BNV07 | 463381      | \$ 14.88     | 3/4" FPT   | 3/4" GHT | 12       | 72   |
| PENL-BNV10 | 463398      | \$ 16.83     | 1" FPT     | 3/4" GHT | 12       | 72   |



**NO LEAD DUAL OUTLET GARDEN HOSE VALVE**

- Converts one faucet or hose into two separately controllable outlets
- 3/4" female hose thread inlet
- 3/4" male hose thread outlets
- Solid Brass Construction
- 1/4 turn ball valve shut-offs allow for easy adjustment of flow and pressure
- Fits North American standard garden hose thread
- Chrome Plated Brass Balls

| PART NO.   | UPC 777808+ | LIST PRICE-A | DIMENSIONS           | QUANTITY |      |
|------------|-------------|--------------|----------------------|----------|------|
|            |             |              |                      | CTN      | CASE |
| PENL-G202V | 451210      | \$ 20.02     | 2-3/8" L x 3-1/16" W | 10       | 60   |



**NO LEAD BRONZE VACUUM BREAKER - CSA APPROVED**

| PART NO.  | UPC 777808+ | LIST PRICE-A | CONNECTION          | QUANTITY |
|-----------|-------------|--------------|---------------------|----------|
|           |             |              |                     | CTN      |
| PENL-VB07 | 451104      | \$ 8.11      | 3/4" MHT x GHT Hose | 10       |



This Vacuum Breaker installs easily to any 3/4" hose faucet to provide back-siphonage protection. Standard 3/4" female hose thread for inlet connection and 3/4" male hose thread for outlet connection, along with a break-away set screw make a permanent vandal-proof installation.



**NO LEAD SELF DRAINING VACUUM BREAKER**

| PART NO.    | UPC 777808+ | LIST PRICE-A | CONNECTION       | QUANTITY |
|-------------|-------------|--------------|------------------|----------|
|             |             |              |                  | CTN      |
| PENL-VB07SD | 451111      | \$ 10.52     | 3/4" Hose Faucet | 10       |



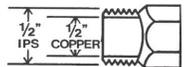
The No-Lead Self Draining Vacuum Breaker is designed to prevent back-siphonage and backflow into a potable water supply. The vacuum breaker will also automatically self-drain when all hose attachments are removed, protecting the valve or faucet from freezing in colder weather. The PENL-VB07SD can be installed easily to any 3/4" hose faucet and comes complete with a break away set screw to ensure a permanent vandal-proof installation.



**FROST-PROOF WALL FAUCET WITH SELF-DRAINING VACUUM BREAKER**

- Chrome plated body & tube
- Garden hose outlet connection
- Built in self-draining vacuum breaker
- Shipped complete with a plastic insert which ensures that the wall faucet is installed with sufficient angle to drain properly when fastened to the wall
- Cast hand wheel
- CSA approved

| PART NO.                  | UPC 777808+ | LIST PRICE-A | CONNECTION SIZE     | LENGTH | QUANTITY |      |
|---------------------------|-------------|--------------|---------------------|--------|----------|------|
|                           |             |              |                     |        | CTN      | CASE |
| <b>MPT - CSA APPROVED</b> |             |              |                     |        |          |      |
| PEWV-58                   | 305704      | \$ 23.52     | 1/2" MPT x 1/2" CxC | 8"     | 2        | 40   |
| PEWV-510                  | 305711      | \$ 24.56     | 1/2" MPT x 1/2" CxC | 10"    | 2        | 40   |
| PEWV-512                  | 305728      | \$ 25.70     | 1/2" MPT x 1/2" CxC | 12"    | 2        | 40   |
| PEWV-514                  | 305735      | \$ 26.78     | 1/2" MPT x 1/2" CxC | 14"    | 2        | 40   |
| PEWV-516                  | 463145      | \$ 29.80     | 1/2" MPT x 1/2" CxC | 16"    | 2        | 40   |
| PEWV-518                  | 463152      | \$ 31.36     | 1/2" MPT x 1/2" CxC | 18"    | 2        | 40   |
| PEWV-520                  | 463169      | \$ 32.92     | 1/2" MPT x 1/2" CxC | 20"    | 2        | 40   |
| PEWV-522                  | 463176      | \$ 34.48     | 1/2" MPT x 1/2" CxC | 22"    | 2        | 40   |
| PEWV-524                  | 463183      | \$ 36.04     | 1/2" MPT x 1/2" CxC | 24"    | 2        | 40   |
| <b>PEX</b>                |             |              |                     |        |          |      |
| PEWV-P510                 | 337347      | \$ 24.80     | 1/2" PEX            | 10"    | 2        | 40   |



**NOTE: CONTAINS LEAD - NOT FOR POTABLE WATER  
NOT FOR SALE IN USA**

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

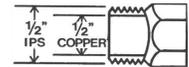


**NO LEAD FROST-PROOF WALL FAUCET WITH SELF-DRAINING VACUUM BREAKER**

- Chrome plated body & tube
- Garden hose outlet connection
- Built in self-draining vacuum breaker
- Shipped complete with a plastic insert which ensures that the wall faucet is installed with sufficient angle to drain properly when fastened to the wall
- Cast hand wheel
- CSA approved



| PART NO.     | UPC 777808+ | LIST PRICE-A | CONNECTION SIZE     | LENGTH | QUANTITY |      |
|--------------|-------------|--------------|---------------------|--------|----------|------|
|              |             |              |                     |        | CTN      | CASE |
| <b>MPT</b>   |             |              |                     |        |          |      |
| PENL-WFV504  | 444229      | \$ 25.09     | 1/2" MPT x 1/2" CxC | 4"     | 2        | 40   |
| PENL-WFV506  | 444236      | \$ 26.40     | 1/2" MPT x 1/2" CxC | 6"     | 2        | 40   |
| PENL-WFV508  | 444243      | \$ 27.09     | 1/2" MPT x 1/2" CxC | 8"     | 2        | 40   |
| PENL-WFV510  | 444250      | \$ 28.32     | 1/2" MPT x 1/2" CxC | 10"    | 2        | 40   |
| PENL-WFV512  | 444267      | \$ 29.61     | 1/2" MPT x 1/2" CxC | 12"    | 2        | 40   |
| PENL-WFV514  | 444274      | \$ 30.89     | 1/2" MPT x 1/2" CxC | 14"    | 2        | 40   |
| <b>PEX</b>   |             |              |                     |        |          |      |
| PENL-WFVP508 | 444281      | \$ 26.95     | 1/2" PEX            | 8"     | 2        | 40   |
| PENL-WFVP510 | 444298      | \$ 28.32     | 1/2" PEX            | 10"    | 2        | 40   |
| PENL-WFVP512 | 444304      | \$ 29.61     | 1/2" PEX            | 12"    | 2        | 40   |
| PENL-WFVP514 | 444311      | \$ 30.66     | 1/2" PEX            | 14"    | 2        | 40   |



**NO LEAD FROST-PROOF WALL FAUCETS - BRASS FINISH**

- Chrome plated
- Garden hose outlet connection
- Shipped complete with a plastic insert which ensures that the wall faucet is installed with sufficient angle to drain properly when fastened to the wall
- Cast hand wheel
- CSA approved



| PART NO.   | UPC 777808+ | LIST PRICE-A | CONNECTION SIZE        | LENGTH | QUANTITY |      |
|------------|-------------|--------------|------------------------|--------|----------|------|
|            |             |              |                        |        | CTN      | CASE |
| PENL-WF508 | 451029      | \$ 23.87     | 1/2" MPT x 1/2" Solder | 8"     | 2        | 40   |
| PENL-WF510 | 451036      | \$ 24.71     | 1/2" MPT x 1/2" CxC    | 10"    | 2        | 40   |
| PENL-WF512 | 451043      | \$ 25.60     | 1/2" MPT x 1/2" CxC    | 12"    | 2        | 40   |
| PENL-WF514 | 451050      | \$ 26.64     | 1/2" MPT x 1/2" CxC    | 14"    | 2        | 40   |



**NO LEAD FROST-PROOF WALL FAUCETS**

- Cast hand wheel
- Garden hose outlet connection
- CSA approved



| PART NO.    | UPC 777808+ | LIST PRICE-A | CONNECTION SIZE     | LENGTH | QUANTITY |      |
|-------------|-------------|--------------|---------------------|--------|----------|------|
|             |             |              |                     |        | CTN      | CASE |
| PENL-WFB508 | 451067      | \$ 25.74     | 1/2" MPT x 1/2" CxC | 8"     | 2        | 40   |
| PENL-WFB510 | 451074      | \$ 26.98     | 1/2" MPT x 1/2" CxC | 10"    | 2        | 40   |
| PENL-WFB512 | 451081      | \$ 28.32     | 1/2" MPT x 1/2" CxC | 12"    | 2        | 40   |
| PENL-WFB514 | 451098      | \$ 29.57     | 1/2" MPT x 1/2" CxC | 14"    | 2        | 40   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD QUARTER TURN NON FREEZE LAWN FAUCET**

- Chrome plated brass body and tube
- NSF approved Standard NSF/ANSI 61-9
- Standard 3/4" GHT male garden hose outlet connection
- Built in spring loaded check valve for back flow prevention
- Built in self-draining vacuum breaker with chrome plated cap
- Shipped complete with a plastic insert which ensures that the wall faucet is installed with sufficient angle to drain properly when fastened to the wall
- Cast hand wheel
- CSA approved



| PART NO.                  | UPC 777808+ | LIST PRICE-A | CONNECTION SIZE     | LENGTH | QUANTITY |      |
|---------------------------|-------------|--------------|---------------------|--------|----------|------|
|                           |             |              |                     |        | CTN      | CASE |
| PENL-WFQ508               | 451890      | \$ 43.66     | 1/2" MPT x 1/2" CxC | 8"     | 2        | 40   |
| PENL-WFQ510               | 451906      | \$ 45.31     | 1/2" MPT x 1/2" CxC | 10"    | 2        | 40   |
| PENL-WFQ512               | 451913      | \$ 46.69     | 1/2" MPT x 1/2" CxC | 12"    | 2        | 40   |
| PENL-WFQ514               | 451920      | \$ 48.21     | 1/2" MPT x 1/2" CxC | 14"    | 2        | 40   |
| PENL-WFQ710               | 461455      | \$ 51.07     | 3/4" MPT x 1/2" FPT | 10"    | 2        | 40   |
| PENL-WFQ712               | 461462      | \$ 52.69     | 3/4" MPT x 1/2" FPT | 12"    | 2        | 40   |
| PENL-WFQ714               | 461479      | \$ 54.26     | 3/4" MPT x 1/2" FPT | 14"    | 2        | 40   |
| <b>PEX - CSA APPROVED</b> |             |              |                     |        |          |      |
| PENL-WFQP508              | 451937      | \$ 43.66     | 1/2" PEX            | 8"     | 2        | 40   |
| PENL-WFQP510              | 451944      | \$ 45.18     | 1/2" PEX            | 10"    | 2        | 40   |
| PENL-WFQP512              | 451951      | \$ 46.69     | 1/2" PEX            | 12"    | 2        | 40   |
| PENL-WFQP514              | 451968      | \$ 48.21     | 1/2" PEX            | 14"    | 2        | 40   |



**FAUCET REPLACEMENT PARTS**

- Replacement Stem Assembly
- Fits PENL-WFV and PEWFV Series

| PART NO.    | UPC 777808+ | LIST PRICE-A | STEM ASSEMBLY FITS                     | LENGTH |
|-------------|-------------|--------------|--|--------|
| PEWFV-RSA08 | 464661      | \$ 13.52     | PENL-WFV508 / PENL-WFVP508 / PEWFV-58  | 8"     |
| PEWFV-RSA10 | 464678      | \$ 14.61     | PENL-WFV510 / PENL-WFVP510 / PEWFV-510 | 10"    |
| PEWFV-RSA12 | 464685      | \$ 13.52     | PENL-WFV512 / PENL-WFVP512 / PEWFV-512 | 12"    |
| PEWFV-RSA14 | 464692      | \$ 15.80     | PENL-WFV514 / PENL-WFVP514 / PEWFV-514 | 14"    |

- Vacuum Breaker Replacement Parts
- Fits PENL-WFV and PEWFV and Quarter Turn Series

| PART NO.   | UPC 777808+ | LIST PRICE-A | DESCRIPTION                    |
|------------|-------------|--------------|--------------------------------|
| PEWFV-RVB  | 449491      | \$ 2.18      | Replacement Vacuum Breaker     |
| PEWFV-RVBC | 449507      | \$ 3.48      | Replacement Vacuum Breaker Cap |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## NO LEAD CHROME PLATED SUPPLY VALVES (STOP) 1/4 TURN BALL STYLE

- Provides quick, positive shut off for all household sinks, showers and toilets
- Forged valve bodies, rubber seals
- Temperature rating is 180°F (82°C)
- CSA approved
- Pressure rating is up to 125 PSI
- Meets NSF approval



### STRAIGHT DESIGN

| PART NO.       | UPC 777808+ | LIST PRICE-A | SIZE                           | QUANTITY |      |
|----------------|-------------|--------------|--------------------------------|----------|------|
|                |             |              |                                | CTN      | CASE |
| PENL-SV6F-S    | 443383      | \$ 5.66      | 3/8" FPT x 3/8" Comp.          | 20       | 240  |
| PENL-SV8F-S    | 443437      | \$ 6.06      | 1/2" FPT x 3/8" Comp.          | 20       | 240  |
| PENL-SV8C-S    | 443413      | \$ 4.86      | 1/2" Copper x 3/8" Comp.       | 20       | 240  |
| PENL-SV10CPR-S | 443345      | \$ 6.47      | 5/8" Comp. x 3/8" Comp.        | 20       | 240  |
| PENL-SV10PF-S  | 443369      | \$ 7.08      | 1/2" Push Fit x 3/8" Comp.     | 20       | 240  |
| PENL-SV8P-S    | 443468      | \$ 4.79      | 1/2" PEX x 3/8" Comp.          | 20       | 240  |
| PENL-SV8CEP-S  | 476879      | \$ 8.02      | 1/2" Cold Exp PEX x 3/8" Comp. | 20       | 240  |



### PEX WITH DRAIN

| PART NO.     | UPC 777808+ | LIST PRICE-A | SIZE                | QUANTITY |      |
|--------------|-------------|--------------|---------------------|----------|------|
|              |             |              |                     | CTN      | CASE |
| PENL-SV88P-S | 443390      | \$ 4.12      | 1/2" PEX x 1/2" PEX | 20       | 240  |



### ANGLE DESIGN

| PART NO.       | UPC 777808+ | LIST PRICE-A | SIZE                           | QUANTITY |      |
|----------------|-------------|--------------|--------------------------------|----------|------|
|                |             |              |                                | CTN      | CASE |
| PENL-SV6F-A    | 443376      | \$ 5.79      | 3/8" FPT x 3/8" Comp.          | 20       | 240  |
| PENL-SV8F-A    | 443420      | \$ 5.86      | 1/2" FPT x 3/8" Comp.          | 20       | 240  |
| PENL-SV8C-A    | 443406      | \$ 5.13      | 1/2" Copper x 3/8" Comp.       | 20       | 240  |
| PENL-SV10CPR-A | 443338      | \$ 6.67      | 5/8" Comp. x 3/8" Comp.        | 20       | 240  |
| PENL-SV10PF-A  | 443352      | \$ 7.15      | 1/2" Push Fit x 3/8" Comp.     | 20       | 240  |
| PENL-SV8P-A    | 443451      | \$ 4.99      | 1/2" PEX x 3/8" Comp.          | 20       | 240  |
| PENL-SV8CEP-A  | 476862      | \$ 8.19      | 1/2" Cold Exp PEX x 3/8" Comp. | 20       | 240  |



### ICEMAKER BALL TYPE

| PART NO.          | UPC 777808+ | LIST PRICE-A | SIZE                       | QUANTITY |      |
|-------------------|-------------|--------------|----------------------------|----------|------|
|                   |             |              |                            | CTN      | CASE |
| PENL-SV8P4CPR-A   | 443444      | \$ 5.39      | 1/2" Pex x 1/4" Comp.      | 20       | 240  |
| PENL-SV10CP4CP-A  | 451999      | \$ 7.20      | 5/8" Comp. x 1/4" Comp.    | 20       | 240  |
| PENL-SV10 PF4CP-A | 474318      | \$ 8.19      | 1/2" Push Fit x 1/4" Comp. | 20       | 240  |



### RETRO-FIT

- May be installed as a replacement supply stop without removing a previously installed seized stop

| PART NO.    | UPC 777808+ | LIST PRICE-A | SIZE                         | QUANTITY |      |
|-------------|-------------|--------------|------------------------------|----------|------|
|             |             |              |                              | CTN      | CASE |
| PENL-SVRF-S | 443475      | \$ 6.67      | 3/8" Swivel Nut x 3/8" Comp. | 20       | 240  |



### TEE DESIGN

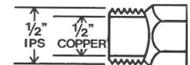
| PART NO.         | UPC 777808+ | LIST PRICE-A | SIZE                 | QUANTITY |      |
|------------------|-------------|--------------|----------------------|----------|------|
|                  |             |              |                      | CTN      | CASE |
| PENL-SV10PF4CP-T | 474325      | \$ 9.71      | 1/2" PF x 1/4" Comp. | 10       | 120  |
| PENL-SV10PF-T    | 474332      | \$ 9.86      | 1/2" PF x 3/8" Comp. | 10       | 120  |



### WASHING MACHINE - ANGLE DESIGN

- CSA Approved
- Meets UPC Approval
- Not NSF Approved

| PART NO.           | UPC 777808+ | LIST PRICE-A | SIZE                           | QUANTITY |      |
|--------------------|-------------|--------------|--------------------------------|----------|------|
|                    |             |              |                                | CTN      | CASE |
| <b>BLUE HANDLE</b> |             |              |                                |          |      |
| PENL-SVWMB-10CPR   | 451159      | \$ 10.21     | 5/8" Comp. x 3/4" GHT          |          |      |
| PENL-SVWMB-8P      | 451173      | \$ 10.21     | 1/2" Pex x 3/4" GHT            |          |      |
| PENL-SVWMB-8M      | 451166      | \$ 9.58      | Dual 1/2" M x 1/2"C x 3/4" GHT |          |      |
| <b>RED HANDLE</b>  |             |              |                                |          |      |
| PENL-SVWMB-10CPR   | 451180      | \$ 10.21     | 5/8" Comp. x 3/4" GHT          |          |      |
| PENL-SVWMB-8P      | 451203      | \$ 10.21     | 1/2" Pex x 3/4" GHT            |          |      |
| PENL-SVWMB-8M      | 451197      | \$ 9.58      | Dual 1/2" M x 1/2"C x 3/4" GHT |          |      |



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PLUMBeeze CONNECTIONS SUPPLY VALVES - 1/4 TURN**

- Provides quick, positive shut off for all household sinks, showers and toilets
- Forged valve bodies, rubber seals
- Temperature rating is 180°F (82°C)
- Pressure rating is up to 100 PSI
- CSA approved
- Meets NSF approval

**LEAD FREE**

|   | PART NO.                            | UPC<br>777808+ | SIZE  | QUANTITY |      |
|---|-------------------------------------|----------------|---|----------|------|
|   |                                     |                |   | CTN      | CASE |
|  | <b>ANGLE DESIGN</b>                 |                |   |          |      |
|   | PEEC-SVA0502                        | 409587         | 1/2" CTS (5/8" OD) x 1/4" CTS (3/8" OD) Supply Valve, Angle | 5        | 100  |
|  | <b>STRAIGHT DESIGN</b>              |                |   |          |      |
|   | PEEC-SVS03                          | 422548         | 3/8" CTS PS Eezey-Connect                                   | 5        | 50   |
|   | PEEC-SVS05                          | 409594         | 1/2" PS Eezey-Connect                                       | 5        | 50   |
|   | PEEC-SVS0501                        | 409600         | 1/2" x 1/8" CTS PS Eezey-Connect                            | 5        | 50   |
|   | PEEC-SVS07                          | 409617         | 3/4" PS Eezey-Connect                                       | 5        | 25   |
|  | <b>VALVE ADAPTERS - DUAL OUTLET</b> |                |   |          |      |
|   | PEEC-VA0301                         | 422555         | 3/8" Female Swivel Compression x 3/8" Male Comp. x 1/8" CTS | 5        | 50   |
|   | PEEC-VA0302                         | 422562         | 3/8" CP x 3/8" CP x 1/4" CTS                                | 5        | 50   |
|   | PEEC-VA0501                         | 422579         | 1/2" Swivel FPT x 1/2" MPT x 1/8" CTS                       | 5        | 50   |
|   | PEEC-VA0502                         | 422586         | 1/2" Swivel FPT x 1/2" MPT x 1/4" CTS                       | 5        | 50   |
|  | <b>TEE VALVE</b>                    |                |   |          |      |
|   | PEEC-SCTV0501                       | 422531         | 1/2" CTS x 1/2" CTS x 1/8" CTS Tee Valve (Ice Maker)        | 5        | 25   |
|   | PEEC-SCTV0502                       | 439416         | 1/2" CTS x 1/2" CTS x 1/4" CTS Tee Valve (Dishwasher)       | 5        | 25   |

**NOTE: Refer to Section 6 for pricing.**

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## PVC MOLDED-IN-PLACE BALL VALVES

**FEATURES:**

- Suitable for Schedule 40 and 80 Pipe
  - 150 PSI Working Pressure at 73°F (22°C)
  - Variety of water supply, waste water, swimming pool, chemical feed and irrigation applications for residential, commercial, industrial, marine and agriculture
- White PVC body

**LEAD FREE**



### STANDARD PVC VALVE EPDM SEAT - EPDM STEM "O" RING

- Working Temperature Range 32°F to 122°F
- Shock Resistant

| PART NO.<br>IPS | UPC<br>777808+ | LIST<br>PRICE-A | PART NO.<br>SLIP | UPC<br>777808+ | LIST<br>PRICE-A | PORT<br>DIA.IN. | SIZE   | QUANTITY |      |
|-----------------|----------------|-----------------|------------------|----------------|-----------------|-----------------|--------|----------|------|
|                 |                |                 |                  |                |                 |                 |        | CTN      | CASE |
| PEBVP-05        | 229512         | \$ 1.91         | PEBVP-05S        | 229574         | \$ 1.88         | 0.59            | 1/2"   | 5        | 200  |
| PEBVP-07        | 229529         | \$ 2.73         | PEBVP-07S        | 229581         | \$ 2.59         | 0.79            | 3/4"   | 4        | 160  |
| PEBVP-10        | 229536         | \$ 4.32         | PEBVP-10S        | 229598         | \$ 4.32         | 0.98            | 1"     | 4        | 96   |
| PEBVP-12        | 229543         | \$ 5.86         | PEBVP-12S        | 229604         | \$ 5.60         | 1.26            | 1-1/4" | 3        | 72   |
| PEBVP-15        | 229550         | \$ 8.23         | PEBVP-15S        | 229611         | \$ 8.12         | 1.42            | 1-1/2" | 3        | 45   |
| PEBVP-20        | 229567         | \$ 13.10        | PEBVP-20S        | 229628         | \$ 12.56        | 1.81            | 2"     | 3        | 36   |
| PEBVP-25        | 402175         | \$ 44.66        | PEBVP-25S        | 402205         | \$ 44.62        | 2.48            | 2-1/2" |          | 12   |
| PEBVP-30        | 402182         | \$ 52.36        | PEBVP-30S        | 402212         | \$ 49.14        | 3.15            | 3"     |          | 8    |
| PEBVP-40        | 402199         | \$ 95.89        | PEBVP-40S        | 402229         | \$ 91.13        | 3.81            | 4"     |          | 6    |



### DELUXE PVC VALVE EPDM SEAT - EPDM STEM "O" RING

- Heavy duty thermoplastic
- Shock-resistant PVC body, ball, and handle
- Meets NSF approval - applies to 0921 Series Sizes 1/2" - 2" only
- Valve body absorbs severe shock load and misalignment minimizing the chance of uneven wear and leakage
- Maintenance free compact design
- Excellent flow characteristics

| PART NO.<br>IPS | UPC<br>777808+ | LIST<br>PRICE-A | PART NO.<br>SLIP | UPC<br>777808+ | LIST<br>PRICE-A | PORT<br>DIA.IN. | WGT<br>LBS | SIZE   | QUANTITY |      |
|-----------------|----------------|-----------------|------------------|----------------|-----------------|-----------------|------------|--------|----------|------|
|                 |                |                 |                  |                |                 |                 |            |        | CTN      | CASE |
| U0921-05        | 243099         | \$ 3.93         | U0921S-05        | 243181         | \$ 3.96         | 0.55            | 0.18       | 1/2"   | 10       | 120  |
| U0921-07        | 243105         | \$ 5.03         | U0921S-07        | 243198         | \$ 5.03         | 0.79            | 0.31       | 3/4"   | 10       | 80   |
| U0921-10        | 243112         | \$ 6.58         | U0921S-10        | 243204         | \$ 6.59         | 0.98            | 0.49       | 1"     | 5        | 40   |
| U0921-12        | 243129         | \$ 8.45         | U0921S-12        | 243211         | \$ 8.45         | 1.18            | 0.57       | 1-1/4" | 5        | 30   |
| U0921-15        | 243136         | \$ 13.70        | U0921S-15        | 243228         | \$ 13.70        | 1.42            | 0.97       | 1-1/2" | 4        | 24   |
| U0921-20        | 243143         | \$ 18.13        | U0921S-20        | 243235         | \$ 18.13        | 1.83            | 1.50       | 2"     | 3        | 18   |
| U0921-25        | 243150         | \$ 37.36        | U0921S-25        | 243242         | \$ 38.57        | 2.36            | 2.87       | 2-1/2" |          |      |
| U0921-30        | 243167         | \$ 63.95        | U0921S-30        | 243259         | \$ 66.01        | 3.03            | 3.97       | 3"     |          |      |
| U0921-40        | 243174         | \$ 119.57       | U0921S-40        | 243266         | \$ 12.43        | 3.93            | 8.09       | 4"     |          |      |

**NOTE: EPDM seats are recommended for most cold water system applications. PTFE seats are chlorine and chemical resistant and are recommended for most pool/spa applications.**

Valve with PTFE seat available. Contact Sales Representative.

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## CHEMICAL AND TEMPERATURE CHARACTERISTICS

| MATERIAL                  | ABBREVIATION | GENERAL CHEMICAL RESISTANCE   |
|---------------------------|--------------|---|
| Rigid Polyvinyl Chloride  | PVC          | Resistant against most acids, alkalis and salts of high to low concentration level. However, the material tends to be attacked by some chemicals; such as aromatic hydrocarbon, ketones, esters and chlorinated hydro-carbon. |
| Ethylene Propylene Rubber | EPDM         | Provides excellent ozone and chemical-resistance. Comparatively resistant against ketone and ester, but less resistant against aromatic & aliphatic families and gasoline and oil.  |
| Polytetrafluoroethylene   | PTFE         | Resistant against ordinary acid and alkali and not dissolved nor changed by ordinary solvent medium. Attacked by melted alkali metal and in high temperature by fluorine and chlorine trifluoride.                            |

### TEMPERATURE CORRECTION FACTORS FOR VALVES

As temperature increases working pressure decreases. The optimal working pressure for PVC valves contained in this catalogue is 150 PSI @ 73°F. If temperature increases above 73°F, use the PVC correction factor to determine working pressure.

MULTIPLY MAXIMUM WORKING PRESSURE BY CORRECTION FACTOR

EG: @ 110°F WORKING PRESSURE WILL BE 91 PSI (150 X .63 = 91)

| °F Temperature        | 73   | 90   | 100  | 110  | 120  | 130  | 140  |
|-----------------------|------|------|------|------|------|------|------|
| PVC Correction Factor | 1.00 | 1.00 | 1.00 | 0.83 | 0.66 | 0.50 | 0.33 |

**PVC - NOT RECOMMENDED OVER 140°F**



### CPVC HOT WATER SYSTEM BALL VALVES

- CPVC - Heat resistant rigid polyvinyl chloride - Suitable for hot water systems
- High heat resistance - Max. Service Temperature
  - Continuous 32°F - 194°F(0°C - 90°C)
  - Short hours 212°F (100°C)
- Severe shock loads and misalignment are absorbed by the valve body, not the ball and seat, minimizing the chance of uneven wear and leakage
- Low cost and most conveniently operated
- Test Pressure: 225 PSI
- PTFE (polytetrafluoroethylene) Seat
- CTS (Copper Tube Size) Socket for CPVC Pipe
- Excellent flow characteristics
- Working Pressure: 150 PSI
- EPDM O-Ring
- Beige CPVC Body

**LEAD FREE**

| PART NO.    | UPC 777808+ | LIST PRICE-A | DESCRIPTION     | PORT DIA.IN. | QUANTITY |      |
|-------------|-------------|--------------|-----------------|--------------|----------|------|
|             |             |              |                 |              | CTN      | CASE |
| U0922CTS-05 | 240296      | \$ 9.29      | 1/2" CTS Socket | 0.49         | 10       | 100  |
| U0922CTS-07 | 240302      | \$ 10.88     | 3/4" CTS Socket | 0.72         | 5        | 100  |
| U0922CTS-10 | 240319      | \$ 14.98     | 1" CTS Socket   | 0.93         |          | 100  |



### PVC BLOCKED TRUE UNION BALL VALVES

#### FEATURES:

- Unique double union/double block design permit in-line maintenance without disconnecting pipe
- Bayonet style locks prevent ball from being blown out
- Handle equipped with removable spanner device
- Full, unobstructed flow without any turbulence or pressure drop
- The shorter handle side should be pointing in the direction of the flow
- Working Temperature Range 41°F to 122°F(5°C to 50°C)
- 150 PSI working pressure at 73°F (22°C)
- Maintenance under pressure not recommended
- Handtighten only
- Shipped complete with both thread and slip interchangeable connections
- Grey PVC body
- PTFE Seats
- EPDM O-Ring seal

| PART NO. | UPC 777808+ | LIST PRICE-A | PORT DIA.IN. | SHIPPING WGT-LBS | SIZE   | QUANTITY |
|----------|-------------|--------------|--------------|------------------|--------|----------|
|          |             |              |              |                  |        | CASE     |
| U0924-05 | 243549      | \$ 10.33     | 0.51         | 0.37             | 1/2"   | 48       |
| U0924-07 | 243556      | \$ 13.34     | 0.71         | 0.55             | 3/4"   | 36       |
| U0924-10 | 243563      | \$ 18.29     | 0.91         | 0.84             | 1"     | 24       |
| U0924-12 | 243570      | \$ 26.67     | 1.18         | 1.28             | 1-1/4" | 24       |
| U0924-15 | 243587      | \$ 35.32     | 1.50         | 2.03             | 1-1/2" | 24       |
| U0924-20 | 243594      | \$ 48.49     | 1.89         | 3.86             | 2"     | 12       |
| U0924-25 | 243600      | \$ 124.33    | 2.36         | 3.70             | 2-1/2" |          |
| U0924-30 | 243617      | \$ 214.16    | 3.72         | 6.62             | 3"     |          |
| U0924-40 | 243624      | \$ 415.78    | 3.94         | 17.60            | 4"     |          |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**INDIVIDUALLY UPC CODED MALLEABLE IRON FITTINGS - CLASS 150 LBS.**

|   | BLACK PART NO.  | UPC 777808+          | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE           | QUANTITY CTN | CASE |     |
|---|---|----------------------|--------------|----------------|-------------|--------------|----------------|--------------|------|-----|
|    | <b>90° ELBOWS</b>   |                      |              |                |             |              |                |              |      |     |
|   | U2-BLE-01   | 186297               | \$ 2.75      | U2-GE-01       | 188369      | \$ 4.22      | 1/8"           | 50           | 600  |     |
|   | U2-BLE-02   | 186303               | \$ 2.35      | U2-GE-02       | 188376      | \$ 2.68      | 1/4"           | 35           | 420  |     |
|   | U2-BLE-03   | 186310               | \$ 2.35      | U2-GE-03       | 188383      | \$ 2.68      | 3/8"           | 45           | 270  |     |
|   | U2-BLE-05   | 186327               | \$ 1.91      | U2-GE-05       | 188390      | \$ 2.26      | 1/2"           | 50           | 200  |     |
|   | U2-BLE-07   | 186334               | \$ 2.70      | U2-GE-07       | 188406      | \$ 3.21      | 3/4"           | 30           | 90   |     |
|   | U2-BLE-10   | 186341               | \$ 4.09      | U2-GE-10       | 188413      | \$ 4.87      | 1"             | 20           | 60   |     |
|   | U2-BLE-12   | 186358               | \$ 6.07      | U2-GE-12       | 188420      | \$ 7.25      | 1-1/4"         | 20           | 40   |     |
|   | U2-BLE-15   | 186365               | \$ 8.06      | U2-GE-15       | 188437      | \$ 9.62      | 1-1/2"         | 10           | 20   |     |
|   | U2-BLE-20   | 186372               | \$ 12.02     | U2-GE-20       | 188444      | \$ 14.36     | 2"             | 8            | 16   |     |
|   | U2-BLE-25   | 387823               | \$ 27.22     | U2-GE-25       | 188451      | \$ 31.48     | 2-1/2"         | 15           | 45   |     |
|   | U2-BLE-30   | 186396               | \$ 40.40     | U2-GE-30       | 188468      | \$ 46.89     | 3"             | 10           | 30   |     |
|   | U2-BLE-40   | 391400               | \$ 73.35     | U2-GE-40       | 386888      | \$ 85.12     | 4"             | 5            | 15   |     |
|    | <b>REDUCING 90° ELBOWS</b>  |                      |              |                |             |              |                |              |      |     |
|   | U2-BLRE-0302  | 240500               | \$ 3.10      |                |             |              | 3/8 x 1/4"     | 60           | 360  |     |
|   | U2-BLRE-0503  | 186969               | \$ 2.38      | U2-GRE-0503    | 188864      | \$ 2.93      | 1/2 x 3/8"     | 50           | 200  |     |
|   | U2-BLRE-0705  | 186976               | \$ 3.35      | U2-GRE-0705    | 188871      | \$ 3.82      | 3/4 x 1/2"     | 40           | 120  |     |
|   | U2-BLRE-1005  | 186983               | \$ 4.92      |                |             |              | 1 x 1/2"       | 30           | 90   |     |
|   | U2-BLRE-1007  | 186990               | \$ 4.92      | U2-GRE-1007    | 188895      | \$ 5.73      | 1 x 3/4"       | 30           | 90   |     |
|   | U2-BLRE-1207  | 187010               | \$ 8.79      |                |             |              | 1-1/4 x 3/4"   | 20           | 60   |     |
|   | U2-BLRE-1210  | 187027               | \$ 8.80      | U2-GRE-1210    | 214174      | \$ 9.57      | 1-1/4 x 1"     | 20           | 40   |     |
|   | U2-BLRE-1507  | 187034               | \$ 11.67     |                |             |              | 1-1/2 x 3/4"   | 23           | 46   |     |
|   | U2-BLRE-1510  | 405978               | \$ 11.67     |                |             |              | 1-1/2 x 1"     | 15           | 30   |     |
|   | U2-BLRE-1512  | 187058               | \$ 11.67     | U2-GRE-1512    | 214204      | \$ 11.95     | 1-1/2 x 1-1/4" | 15           | 30   |     |
|   | U2-BLRE-2015  | 187089               | \$ 16.56     | U2-GRE-2015    | 214235      | \$ 18.51     | 2 x 1-1/2"     | 10           | 20   |     |
|   |  | <b>45° ELBOWS</b>    |              |                |             |              |                |              |      |     |
| U2-BLE4-01  |   | 186419               | \$ 3.69      | U2-GE4-01      | 230303      | \$ 3.70      | 1/8"           | 50           | 600  |     |
| U2-BLE4-02  |   | 186426               | \$ 3.07      | U2-GE4-02      | 230204      | \$ 3.66      | 1/4"           | 35           | 420  |     |
| U2-BLE4-03  |   | 186433               | \$ 3.07      | U2-GE4-03      | 215195      | \$ 3.66      | 3/8"           | 50           | 300  |     |
| U2-BLE4-05  |   | 186440               | \$ 1.95      | U2-GE4-05      | 188475      | \$ 2.34      | 1/2"           | 50           | 200  |     |
| U2-BLE4-07  |   | 186457               | \$ 2.86      | U2-GE4-07      | 188482      | \$ 3.45      | 3/4"           | 40           | 120  |     |
| U2-BLE4-10  |   | 186464               | \$ 5.19      | U2-GE4-10      | 188499      | \$ 5.04      | 1"             | 20           | 60   |     |
| U2-BLE4-12  |   | 186471               | \$ 9.11      | U2-GE4-12      | 188505      | \$ 8.12      | 1-1/4"         | 20           | 40   |     |
| U2-BLE4-15  |   | 186488               | \$ 10.91     | U2-GE4-15      | 188512      | \$ 11.51     | 1-1/2"         | 15           | 30   |     |
| U2-BLE4-20  |   | 186495               | \$ 15.70     | U2-GE4-20      | 188529      | \$ 16.99     | 2"             |              |      |     |
| U2-BLE4-25  |   | —                    | \$ 28.63     | U2-GE4-25      | 399864      | \$ 37.60     | 2-1/2"         |              |      |     |
| U2-BLE4-30  |   | 401642               | \$ 50.85     | U2-GE4-30      | 400058      | \$ 56.57     | 3"             |              |      |     |
| U2-BLE4-40  |   | 393947               | \$ 87.57     | U2-GE4-40      | 401680      | \$ 96.74     | 4"             |              |      |     |
|  | <b>90° ST ELBOWS</b>  |                      |              |                |             |              |                |              |      |     |
|   | U2-BLSE-01  | 187454               | \$ 2.49      | U2-GSE-01      | 189090      | \$ 4.65      | 1/8"           | 50           | 600  |     |
|   | U2-BLSE-02  | 187461               | \$ 2.57      | U2-GSE-02      | 189106      | \$ 2.93      | 1/4"           | 35           | 420  |     |
|   | U2-BLSE-03  | 187478               | \$ 2.57      | U2-GSE-03      | 189113      | \$ 2.93      | 3/8"           | 40           | 240  |     |
|   | U2-BLSE-05  | 187485               | \$ 2.57      | U2-GSE-05      | 189120      | \$ 2.68      | 1/2"           | 60           | 180  |     |
|   | U2-BLSE-07  | 187492               | \$ 3.35      | U2-GSE-07      | 189137      | \$ 3.82      | 3/4"           | 30           | 90   |     |
|   | U2-BLSE-10  | 187508               | \$ 4.90      | U2-GSE-10      | 189144      | \$ 5.60      | 1"             | 30           | 60   |     |
|   | U2-BLSE-12  | 187515               | \$ 8.44      | U2-GSE-12      | 189151      | \$ 9.67      | 1-1/4"         | 20           | 40   |     |
|   | U2-BLSE-15  | 187522               | \$ 13.01     | U2-GSE-15      | 189168      | \$ 11.83     | 1-1/2"         | 13           | 26   |     |
|   | U2-BLSE-20  | 187539               | \$ 17.82     | U2-GSE-20      | 189175      | \$ 16.66     | 2"             | 7            | 14   |     |
|   | U2-BLSE-30  | 187553               | \$ 59.81     | U2-GSE-30      | 253128      | \$ 67.34     | 3"             |              |      |     |
|   |  | <b>45° ST ELBOWS</b> |              |                |             |              |                |              |      |     |
|   |   | U2-BLSE4-01          | 187560       | \$ 6.25        | U2-GSE4-01  | 232420       | \$ 7.12        | 1/8"         | 50   | 600 |
| U2-BLSE4-02   |   | 187577               | \$ 4.20      | U2-GSE4-02     | 246656      | \$ 4.80      | 1/4"           | 35           | 420  |     |
| U2-BLSE4-03   |   | 187584               | \$ 4.14      | U2-GSE4-03     | 189182      | \$ 4.80      | 3/8"           | 45           | 270  |     |
| U2-BLSE4-05   |   | 187591               | \$ 4.14      | U2-GSE4-05     | 189199      | \$ 4.80      | 1/2"           | 100          | 200  |     |
| U2-BLSE4-07   |   | 187607               | \$ 6.23      | U2-GSE4-07     | 189205      | \$ 7.12      | 3/4"           | 60           | 120  |     |
| U2-BLSE4-10   |   | —                    | \$ 6.99      | U2-GSE4-10     | 189212      | \$ 9.36      | 1"             | 30           | 60   |     |
| U2-BLSE4-12   |   | 187621               | \$ 14.22     | U2-GSE4-12     | 189229      | \$ 15.86     | 1-1/4"         | 20           | 40   |     |
| U2-BLSE4-15   |   | —                    | \$ 13.74     | U2-GSE4-15     | 189236      | \$ 18.76     | 1-1/2"         | 15           | 30   |     |
| U2-BLSE4-20   |   | 387953               | \$ 27.16     | U2-GSE4-20     | 189243      | \$ 30.35     | 2"             | 9            | 18   |     |

\* Note: Part Numbers not starting with "U" are not individually bar-coded. \*

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**INDIVIDUALLY UPC CODED MALLEABLE IRON FITTINGS - CLASS 150 LBS.**

| BLACK PART NO. | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE   | QUANTITY |      |
|----------------|-------------|--------------|----------------|-------------|--------------|--------|----------|------|
|                |             |              |                |             |              |        | CTN      | CASE |
| <b>TEES</b>    |             |              |                |             |              |        |          |      |
| U2-BLT-01      | 187652      | \$ 3.41      | U2-GT-01       | 189250      | \$ 5.23      | 1/8"   | 75       | 450  |
| U2-BLT-02      | 187669      | \$ 2.90      | U2-GT-02       | 189267      | \$ 3.31      | 1/4"   | 50       | 300  |
| U2-BLT-03      | 187676      | \$ 2.90      | U2-GT-03       | 189274      | \$ 3.31      | 3/8"   | 45       | 180  |
| U2-BLT-05      | 187683      | \$ 2.40      | U2-GT-05       | 189281      | \$ 2.85      | 1/2"   | 40       | 120  |
| U2-BLT-07      | 187690      | \$ 3.40      | U2-GT-07       | 189298      | \$ 4.04      | 3/4"   | 35       | 70   |
| U2-BLT-10      | 187706      | \$ 5.28      | U2-GT-10       | 189304      | \$ 6.30      | 1"     | 20       | 40   |
| U2-BLT-12      | 187713      | \$ 7.86      | U2-GT-12       | 189311      | \$ 9.38      | 1-1/4" | 14       | 28   |
| U2-BLT-15      | 187720      | \$ 10.04     | U2-GT-15       | 189328      | \$ 11.99     | 1-1/2" | 11       | 22   |
| U2-BLT-20      | 187737      | \$ 15.00     | U2-GT-20       | 189335      | \$ 17.92     | 2"     | 6        | 12   |
| U2-BLT-25      | 386987      | \$ 43.60     | 2-GT-25        | —           | \$ 44.10     | 2-1/2" | 14       |      |
| U2-BLT-30      | 187751      | \$ 56.41     | U2-GT-30       | 253272      | \$ 63.41     | 3"     | 6        |      |
| U2-BLT-40      | 187768      | \$ 100.43    | U2-GT-40       | 401697      | \$ 113.15    | 4"     | 4        |      |



| <b>REDUCING TEES</b> |        |          |               |        |          |                        |    |     |
|----------------------|--------|----------|---------------|--------|----------|------------------------|----|-----|
| U2-BLRT-050502       | 393404 | \$ 4.16  |               |        |          | 1/2 x 1/2 x 1/4"       |    |     |
| U2-BLRT-050503       | 232604 | \$ 4.16  |               |        |          | 1/2 x 1/2 x 3/8"       | 45 | 180 |
| U2-BLRT-050507       | 187096 | \$ 4.87  |               |        |          | 1/2 x 1/2 x 3/4"       | 45 | 90  |
| U2-BLRT-070505       | 187102 | \$ 4.97  | U2-GRT-070505 | 188918 | \$ 6.17  | 3/4 x 1/2 x 1/2"       | 45 | 90  |
| U2-BLRT-070507       | 187119 | \$ 4.97  | U2-GRT-070507 | 188925 | \$ 6.17  | 3/4 x 1/2 x 3/4"       | 45 | 90  |
|                      |        |          | U2-GRT-070702 | 386727 | \$ 6.17  | 3/4 x 3/4 x 1/4"       | 50 | 100 |
|                      |        |          | U2-GRT-070703 | 402304 | \$ 6.16  | 3/4 x 3/4 x 3/8"       | 30 | 120 |
| U2-BLRT-070705       | 187126 | \$ 4.34  | U2-GRT-070705 | 188932 | \$ 6.17  | 3/4 x 3/4 x 1/2"       | 45 | 90  |
| U2-BLRT-070710       | 232611 | \$ 7.73  |               |        |          | 3/4 x 3/4 x 1"         | 25 | 50  |
| U2-BLRT-100507       | 187140 | \$ 7.73  |               |        |          | 1 x 1/2 x 3/4"         | 25 | 50  |
| U2-BLRT-100510       | 187157 | \$ 7.73  |               |        |          | 1 x 1/2 x 1"           | 30 | 60  |
| U2-BLRT-100705       | 187164 | \$ 7.73  |               |        |          | 1 x 3/4 x 1/2"         | 25 | 50  |
| U2-BLRT-100707       | 187171 | \$ 7.73  | U2-GRT-100707 | 391493 | \$ 9.07  | 1 x 3/4 x 3/4"         | 25 | 50  |
| U2-BLRT-100710       | 187188 | \$ 7.73  | U2-GRT-100710 | 232666 | \$ 9.07  | 1 x 3/4 x 1"           | 25 | 50  |
|                      |        |          | U2-GRT-101002 | 387014 | \$ 9.07  | 1 x 1 x 1/4"           | 35 | 70  |
| U2-BLRT-101005       | 187195 | \$ 6.64  | U2-GRT-101005 | 188994 | \$ 9.07  | 1 x 1 x 1/2"           | 35 | 70  |
| U2-BLRT-101007       | 187201 | \$ 6.37  | U2-GRT-101007 | 189007 | \$ 9.07  | 1 x 1 x 3/4"           | 30 | 60  |
| U2-BLRT-121007       | 187249 | \$ 11.47 |               |        |          | 1-1/4 x 1 x 3/4"       | 18 | 36  |
| U2-BLRT-121010       | 187256 | \$ 11.46 |               |        |          | 1-1/4 x 1 x 1"         | 18 | 36  |
| U2-BLRT-121012       | 187263 | \$ 11.46 |               |        |          | 1-1/4 x 1 x 1-1/4"     |    |     |
| U2-BLRT-121205       | 187270 | \$ 10.81 |               |        |          | 1-1/4 x 1-1/4 x 1/2"   | 18 | 36  |
| U2-BLRT-121207       | 187287 | \$ 10.70 | U2-GRT-121207 | 189021 | \$ 13.41 | 1-1/4 x 1-1/4 x 3/4"   | 18 | 36  |
| U2-BLRT-121210       | 187294 | \$ 11.68 | U2-GRT-121210 | 189038 | \$ 13.41 | 1-1/4 x 1-1/4 x 1"     | 18 | 36  |
| U2-BLRT-151210       | 187324 | \$ 15.40 |               |        |          | 1-1/2 x 1-1/4 x 1"     | 11 | 22  |
| U2-BLRT-151212       | 187331 | \$ 15.40 |               |        |          | 1-1/2 x 1-1/4 x 1-1/4" |    |     |
| U2-BLRT-151505       | 187348 | \$ 15.40 |               |        |          | 1-1/2 x 1-1/2 x 1/2"   | 18 | 36  |
| U2-BLRT-151507       | 187355 | \$ 15.40 | U2-GRT-151507 | 410279 | \$ 17.19 | 1-1/2 x 1-1/2 x 3/4"   | 15 | 30  |
| U2-BLRT-151510       | 187362 | \$ 15.40 |               |        |          | 1-1/2 x 1-1/2 x 1"     | 13 | 26  |
| U2-BLRT-151512       | 187379 | \$ 15.40 |               |        |          | 1-1/2 x 1-1/2 x 1-1/4" | 13 | 26  |
| U2-BLRT-202005       | 187409 | \$ 21.23 |               |        |          | 2 x 2 x 1/2"           | 10 | 20  |
| U2-BLRT-202007       | 187416 | \$ 21.23 | U2-GRT-202007 | 386574 | \$ 23.79 | 2 x 2 x 3/4"           | 9  | 18  |
| U2-BLRT-202010       | 187423 | \$ 21.23 | U2-GRT-202010 | 387045 | \$ 23.79 | 2 x 2 x 1"             | 9  | 18  |
| U2-BLRT-202012       | 187430 | \$ 21.23 | U2-GRT-202012 | 391417 | \$ 23.79 | 2 x 2 x 1-1/4"         | 9  | 18  |
| U2-BLRT-202015       | 187447 | \$ 21.17 |               |        |          | 2 x 2 x 1-1/2"         | 9  | 18  |
|                      |        |          | U2-GRT-303020 | 391424 | \$ 68.48 | 3 x 3 x 2"             | 9  | 18  |



| <b>STREET TEES</b> |  |  |           |        |          |      |    |     |
|--------------------|--|--|-----------|--------|----------|------|----|-----|
|                    |  |  | U2-GST-05 | 232499 | \$ 6.31  | 1/2" | 25 | 150 |
|                    |  |  | U2-GST-07 | 232505 | \$ 9.21  | 3/4" | 25 | 100 |
|                    |  |  | U2-GST-10 | 232512 | \$ 12.41 | 1"   | 20 | 60  |



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**INDIVIDUALLY UPC CODED MALLEABLE IRON FITTINGS - CLASS 150 LBS.**

|   | BLACK<br>PART NO.         | UPC<br>777808+ | LIST<br>PRICE-B | GALV.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE           | QUANTITY |      |  |
|---|---------------------------|----------------|-----------------|-------------------|----------------|-----------------|----------------|----------|------|--|
|   |                           |                |                 |                   |                |                 |                | CTN      | CASE |  |
|    | <b>CROSSES</b>            |                |                 |                   |                |                 |                |          |      |  |
|   | U2-BLCR-02                | 232550         | \$ 6.57         | U2-GCR-02         | 232581         | \$ 7.76         | 1/4"           | 80       | 240  |  |
|   | U2-BLCR-03                | 348152         | \$ 6.57         | U2-GCR-03         | 232598         | \$ 7.76         | 3/8"           | 60       | 120  |  |
|   | U2-BLCR-05                | 186235         | \$ 5.75         | U2-GCR-05         | 188307         | \$ 7.76         | 1/2"           | 45       | 90   |  |
|   | U2-BLCR-07                | 186242         | \$ 7.74         | U2-GCR-07         | 188314         | \$ 10.66        | 3/4"           | 30       | 60   |  |
|   | U2-BLCR-10                | 186259         | \$ 12.31        | U2-GCR-10         | 188321         | \$ 14.41        | 1"             | 16       | 32   |  |
|   | U2-BLCR-12                | 186266         | \$ 18.72        | U2-GCR-12         | 188338         | \$ 21.66        | 1-1/4"         | 9        | 18   |  |
|   | U2-BLCR-15                | 386970         | \$ 24.92        | U2-GCR-15         | 188345         | \$ 29.03        | 1-1/2"         | 8        | 16   |  |
|   | U2-BLCR-20                | 386994         | \$ 34.14        | U2-GCR-20         | 188352         | \$ 39.18        | 2"             | 5        | 10   |  |
|    | <b>COUPLINGS</b>          |                |                 |                   |                |                 |                |          |      |  |
|   | U2-BLC-01                 | 185993         | \$ 2.00         | U2-GC-01          | 188123         | \$ 2.63         | 1/8"           | 60       | 720  |  |
|   | U2-BLC-02                 | 186006         | \$ 1.80         | U2-GC-02          | 188130         | \$ 2.11         | 1/4"           | 40       | 480  |  |
|   | U2-BLC-03                 | 186013         | \$ 1.80         | U2-GC-03          | 188147         | \$ 2.11         | 3/8"           | 50       | 300  |  |
|   | U2-BLC-05                 | 186020         | \$ 1.60         | U2-GC-05          | 188154         | \$ 1.79         | 1/2"           | 60       | 240  |  |
|   | U2-BLC-07                 | 186037         | \$ 2.02         | U2-GC-07          | 188161         | \$ 2.26         | 3/4"           | 50       | 150  |  |
|   | U2-BLC-10                 | 186044         | \$ 3.28         | U2-GC-10          | 188178         | \$ 3.69         | 1"             | 25       | 75   |  |
|   | U2-BLC-12                 | 186051         | \$ 4.65         | U2-GC-12          | 188185         | \$ 5.41         | 1-1/4"         | 32       | 64   |  |
|   | U2-BLC-15                 | 186068         | \$ 5.59         | U2-GC-15          | 188192         | \$ 6.52         | 1-1/2"         | 18       | 36   |  |
|   | U2-BLC-20                 | 186075         | \$ 8.64         | U2-GC-20          | 188208         | \$ 10.08        | 2"             | 12       | 24   |  |
|   | U2-BLC-25                 | 186082         | \$ 19.96        | 2-GC-25           | —              | \$ 20.67        | 2-1/2"         | 16       |      |  |
|   | 2-BLC-30                  | —              | \$ 25.92        | U2-GC-30          | 386529         | \$ 34.00        | 3"             | 12       |      |  |
|   | 2-BLC-40                  | —              | \$ 42.41        | 2-GC-40           | —              | \$ 49.62        | 4"             | 7        |      |  |
|   | U2-BLC-60                 | 387021         | \$ 139.44       |                   |                |                 |                |          |      |  |
|  | <b>REDUCING COUPLINGS</b> |                |                 |                   |                |                 |                |          |      |  |
|   | U2-BLRC-0201              | 186693         | \$ 2.13         | U2-GRC-0201       | 188666         | \$ 2.69         | 1/4 x 1/8"     | 35       | 420  |  |
|   | U2-BLRC-0301              | 186709         | \$ 2.13         | U2-GRC-0301       | 230280         | \$ 2.69         | 3/8 x 1/8"     | 30       | 360  |  |
|   | U2-BLRC-0302              | 186716         | \$ 2.02         | U2-GRC-0302       | 188673         | \$ 2.30         | 3/8 x 1/4"     | 30       | 360  |  |
|   | U2-BLRC-0502              | 186730         | \$ 2.02         | U2-GRC-0501       | 232802         | \$ 2.69         | 1/2 x 1/8"     | 50       | 300  |  |
|   | U2-BLRC-0503              | 186747         | \$ 2.02         | U2-GRC-0502       | 188680         | \$ 2.30         | 1/2 x 1/4"     | 50       | 300  |  |
|   | U2-BLRC-0701              | 232789         | \$ 2.87         | U2-GRC-0503       | 188697         | \$ 2.30         | 1/2 x 3/8"     | 40       | 240  |  |
|   | U2-BLRC-0702              | 186754         | \$ 2.87         | U2-GRC-0701       | 232819         | \$ 3.61         | 3/4 x 1/8"     | 30       | 180  |  |
|   | U2-BLRC-0703              | 186761         | \$ 2.87         | U2-GRC-0702       | 230242         | \$ 3.61         | 3/4 x 1/4"     | 30       | 180  |  |
|   | U2-BLRC-0705              | 186778         | \$ 2.50         | U2-GRC-0703       | 188703         | \$ 3.18         | 3/4 x 3/8"     | 30       | 180  |  |
|   | U2-BLRC-1002              | 186785         | \$ 3.82         | U2-GRC-0705       | 188710         | \$ 3.18         | 3/4 x 1/2"     | 60       | 180  |  |
|   | U2-BLRC-1005              | 186792         | \$ 3.68         | U2-GRC-1002       | 232826         | \$ 4.74         | 1 x 1/4"       | 40       | 120  |  |
|   | U2-BLRC-1007              | 186808         | \$ 3.68         | U2-GRC-1003       | 232833         | \$ 4.74         | 1 x 3/8"       | 40       | 120  |  |
|   | U2-BLRC-1205              | 186815         | \$ 5.33         | U2-GRC-1005       | 188727         | \$ 4.20         | 1 x 1/2"       | 25       | 100  |  |
|   | U2-BLRC-1207              | 186822         | \$ 5.33         | U2-GRC-1007       | 188734         | \$ 4.20         | 1 x 3/4"       | 25       | 100  |  |
|   | U2-BLRC-1210              | 186839         | \$ 5.33         | U2-GRC-1205       | 188741         | \$ 6.11         | 1-1/4 x 1/2"   | 25       | 75   |  |
|   | U2-BLRC-1505              | 186846         | \$ 7.13         | U2-GRC-1207       | 188758         | \$ 6.11         | 1-1/4 x 3/4"   | 25       | 75   |  |
|   | U2-BLRC-1507              | 186853         | \$ 7.13         | U2-GRC-1210       | 188765         | \$ 6.11         | 1-1/4 x 1"     | 20       | 60   |  |
|   | U2-BLRC-1510              | 186860         | \$ 7.13         | U2-GRC-1210       | 188765         | \$ 6.11         | 1-1/4 x 1"     | 20       | 60   |  |
|   | U2-BLRC-1512              | 186877         | \$ 7.70         | U2-GRC-1505       | 188772         | \$ 7.29         | 1-1/2 x 1/2"   | 20       | 60   |  |
|   | U2-BLRC-2005              | 186884         | \$ 10.34        | U2-GRC-1507       | 188789         | \$ 7.25         | 1-1/2 x 3/4"   | 30       | 60   |  |
|   | U2-BLRC-2007              | 186891         | \$ 10.34        | U2-GRC-1510       | 188796         | \$ 7.25         | 1-1/2 x 1"     | 25       | 50   |  |
|   | U2-BLRC-2010              | 186907         | \$ 10.34        | U2-GRC-1512       | 188802         | \$ 7.25         | 1-1/2 x 1-1/4" | 24       | 48   |  |
|   | U2-BLRC-2012              | 186914         | \$ 10.34        | U2-GRC-2005       | 188819         | \$ 11.21        | 2 x 1/2"       | 21       | 42   |  |
|   | U2-BLRC-2015              | 186921         | \$ 10.34        | U2-GRC-2007       | 188826         | \$ 12.58        | 2 x 3/4"       | 21       | 42   |  |
|   | U2-BLRC-3015              | 401659         | \$ 30.68        | U2-GRC-2010       | 188833         | \$ 10.94        | 2 x 1"         | 21       | 42   |  |
|   | U2-BLRC-3020              | 186945         | \$ 30.68        | U2-GRC-2012       | 188840         | \$ 10.94        | 2 x 1-1/4"     | 14       | 28   |  |
|   | U2-BLRC-3025              | 386710         | \$ 30.68        | U2-GRC-2015       | 188857         | \$ 10.94        | 2 x 1-1/2"     | 12       | 24   |  |
|   | U2-BLRC-4020              | 401666         | \$ 56.22        | U2-GRC-2520       | 391486         | \$ 22.60        | 2-1/2 x 2"     | 15       | 30   |  |
|   | U2-BLRC-4030              | 387007         | \$ 56.23        | U2-GRC-3015       |                |                 | 3 x 1-1/2"     | 12       |      |  |
|   |                           |                |                 | U2-GRC-3020       | 253364         | \$ 34.47        | 3 x 2"         | 12       |      |  |
|   |                           |                |                 | U2-GRC-3025       | 387083         | \$ 34.88        | 3 x 2-1/2"     | 12       |      |  |
|   |                           |                |                 | U2-GRC-4020       | 401703         | \$ 63.20        | 4 x 2"         | 12       |      |  |
|   |                           |                |                 | U2-GRC-4030       | 386703         | \$ 63.21        | 4 x 3"         | 8        |      |  |

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**INDIVIDUALLY UPC CODED MALLEABLE IRON FITTINGS - CLASS 150 LBS.**

| BLACK PART NO.  | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE     | QUANTITY       |      |     |
|---|-------------|--------------|----------------|-------------|--------------|----------|----------------|------|-----|
|   |             |              |                |             |              |          | CTN            | CASE |     |
| <b>BUSHINGS</b>   |             |              |                |             |              |          |                |      |     |
|  | U2-BLB-0201 | 185689       | \$ 2.36        | U2-GB-0201  | 187874       | \$ 2.64  | 1/4 x 1/8"     | 50   | 600 |
|   | U2-BLB-0301 | 185696       | \$ 2.36        | U2-GB-0301  | 187881       | \$ 3.26  | 3/8 x 1/8"     | 100  | 600 |
|   | U2-BLB-0302 | 185702       | \$ 2.36        | U2-GB-0302  | 187898       | \$ 2.64  | 3/8 x 1/4"     | 100  | 600 |
|   | U2-BLB-0501 | 185719       | \$ 2.08        | U2-GB-0501  | 187904       | \$ 2.51  | 1/2 x 1/8"     | 150  | 600 |
|   | U2-BLB-0502 | 185726       | \$ 1.81        | U2-GB-0502  | 187911       | \$ 2.03  | 1/2 x 1/4"     | 100  | 600 |
|   | U2-BLB-0503 | 185733       | \$ 1.81        | U2-GB-0503  | 187928       | \$ 2.03  | 1/2 x 3/8"     | 100  | 600 |
|   | U2-BLB-0701 | 185740       | \$ 2.32        | U2-GB-0701  | 233076       | \$ 2.59  | 3/4 x 1/8"     | 50   | 300 |
|   | U2-BLB-0702 | 185757       | \$ 2.01        | U2-GB-0702  | 187935       | \$ 2.29  | 3/4 x 1/4"     | 50   | 300 |
|   | U2-BLB-0703 | 185764       | \$ 2.01        | U2-GB-0703  | 187942       | \$ 2.29  | 3/4 x 3/8"     | 50   | 300 |
|   | U2-BLB-0705 | 185771       | \$ 2.01        | U2-GB-0705  | 187959       | \$ 2.29  | 3/4 x 1/2"     | 50   | 300 |
|   | U2-BLB-1002 | 233007       | \$ 3.46        | U2-GB-1002  | 230259       | \$ 4.37  | 1 x 1/4"       | 50   | 200 |
|   | U2-BLB-1003 | 233014       | \$ 3.46        | U2-GB-1003  | 230266       | \$ 4.44  | 1 x 3/8"       | 50   | 200 |
|   | U2-BLB-1005 | 185788       | \$ 2.85        | U2-GB-1005  | 187966       | \$ 3.64  | 1 x 1/2"       | 50   | 200 |
|   | U2-BLB-1007 | 185795       | \$ 2.85        | U2-GB-1007  | 187973       | \$ 3.64  | 1 x 3/4"       | 50   | 200 |
|   | U2-BLB-1202 | 233021       | \$ 5.21        | U2-GB-1202  | 230273       | \$ 5.98  | 1-1/4 x 1/4"   | 30   | 120 |
|   | 2-BLB-1203  | —            | \$ 4.60        | U2-GB-1203  | 233090       | \$ 6.13  | 1-1/4 x 3/8"   | 30   | 120 |
|   | U2-BLB-1205 | 185801       | \$ 5.21        | U2-GB-1205  | 187980       | \$ 5.21  | 1-1/4 x 1/2"   | 30   | 120 |
|   | U2-BLB-1207 | 185818       | \$ 4.55        | U2-GB-1207  | 187997       | \$ 5.21  | 1-1/4 x 3/4"   | 30   | 120 |
|   | U2-BLB-1210 | 185825       | \$ 4.55        | U2-GB-1210  | 188000       | \$ 5.20  | 1-1/4 x 1"     | 30   | 120 |
|   |             |              |                | U2-GB-1502  | 388660       | \$ 7.50  | 1-1/2 x 1/4"   | 30   | 120 |
|   | U2-BLB-1505 | 185832       | \$ 6.10        | U2-GB-1505  | 188017       | \$ 6.09  | 1-1/2 x 1/2"   | 25   | 75  |
|   | U2-BLB-1507 | 185849       | \$ 6.56        | U2-GB-1507  | 188024       | \$ 6.09  | 1-1/2 x 3/4"   | 25   | 75  |
|   | U2-BLB-1510 | 185856       | \$ 5.33        | U2-GB-1510  | 188031       | \$ 6.09  | 1-1/2 x 1"     | 25   | 75  |
|   | U2-BLB-1512 | 185863       | \$ 6.30        | U2-GB-1512  | 188048       | \$ 6.09  | 1-1/2 x 1-1/4" | 25   | 75  |
|   | U2-BLB-2005 | 185870       | \$ 8.96        | U2-GB-2005  | 188055       | \$ 10.08 | 2 x 1/2"       | 20   | 60  |
|   | U2-BLB-2007 | 185887       | \$ 8.96        | U2-GB-2007  | 188062       | \$ 10.08 | 2 x 3/4"       | 20   | 60  |
|   | U2-BLB-2010 | 185894       | \$ 7.43        | U2-GB-2010  | 188079       | \$ 8.37  | 2 x 1"         | 20   | 60  |
|   | U2-BLB-2012 | 185900       | \$ 7.43        | U2-GB-2012  | 188086       | \$ 8.37  | 2 x 1-1/4"     | 20   | 60  |
|   | U2-BLB-2015 | 185917       | \$ 7.43        | U2-GB-2015  | 188093       | \$ 8.37  | 2 x 1-1/2"     | 20   | 60  |
|   | U2-BLB-2515 | 391394       | \$ 15.50       |             |              |          | 2-1/2 x 1-1/2" | 20   |     |
|   | U2-BLB-2520 | 185948       | \$ 15.50       | U2-GB-2520  | 188109       | \$ 17.75 | 2-1/2 x 2"     | 32   |     |
|   | U2-BLB-3015 | 387946       | \$ 21.90       | U2-GB-3015  | 401673       | \$ 25.37 | 3 x 1-1/2"     | 20   |     |
|   | U2-BLB-3020 | 185955       | \$ 20.69       | U2-GB-3020  | 188116       | \$ 25.37 | 3 x 2"         | 20   |     |
|   | U2-BLB-3025 | 386680       | \$ 20.69       | U2-GB-3025  | 233120       | \$ 25.37 | 3 x 2-1/2"     | 20   |     |
|   | U2-BLB-4020 | 185979       | \$ 38.70       | U2-GB-4020  | 387106       | \$ 46.98 | 4 x 2"         | 10   |     |
|   | 2-BLB-4025  | —            | \$ 33.15       | U2-GB-4025  | 387090       | \$ 47.11 | 4 x 2-1/2"     | 10   |     |
|   | U2-BLB-4030 | 386697       | \$ 38.70       | U2-GB-4030  | 387113       | \$ 47.11 | 4 x 3          | 10   |     |

| <b>UNIONS</b>   |           |        |           |          |        |           |        |    |     |
|---|-----------|--------|-----------|----------|--------|-----------|--------|----|-----|
| • Cast Iron To Bronze Seat  |           |        |           |          |        |           |        |    |     |
|  | U2-BLU-01 | 232901 | \$ 9.78   | U2-GU-01 | 232925 | \$ 15.62  | 1/8"   | 30 | 180 |
|   | U2-BLU-02 | 187775 | \$ 9.90   | U2-GU-02 | 230228 | \$ 12.32  | 1/4"   | 30 | 180 |
|   | U2-BLU-03 | 187782 | \$ 9.90   | U2-GU-03 | 230235 | \$ 12.32  | 3/8"   | 35 | 140 |
|   | U2-BLU-05 | 187799 | \$ 9.05   | U2-GU-05 | 189342 | \$ 10.81  | 1/2"   | 30 | 120 |
|   | U2-BLU-07 | 187805 | \$ 11.53  | U2-GU-07 | 189359 | \$ 13.77  | 3/4"   | 25 | 75  |
|   | U2-BLU-10 | 187812 | \$ 13.51  | U2-GU-10 | 189366 | \$ 16.14  | 1"     | 30 | 60  |
|   | U2-BLU-12 | 187829 | \$ 18.82  | U2-GU-12 | 189373 | \$ 21.49  | 1-1/4" | 18 | 36  |
|   | U2-BLU-15 | 187836 | \$ 23.92  | U2-GU-15 | 189380 | \$ 29.62  | 1-1/2" | 12 | 24  |
|   | U2-BLU-20 | 187843 | \$ 37.48  | U2-GU-20 | 189397 | \$ 44.36  | 2"     | 8  | 16  |
|   | U2-BLU-25 | 388561 | \$ 69.63  | U2-GU-25 | 387038 | \$ 81.25  | 2-1/2" | 10 |     |
|   | U2-BLU-30 | 386567 | \$ 114.75 | U2-GU-30 | 387069 | \$ 134.01 | 3"     | 5  |     |
|   | 2-BLU-40  | —      | \$ 226.17 | U2-GU-40 | 387144 | \$ 255.76 | 4"     | 8  | 16  |

\* Note: Part Numbers not starting with "U" are not individually bar-coded. \*

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**INDIVIDUALLY UPC CODED MALLEABLE IRON FITTINGS - CLASS 150 LBS.**

|   | BLACK<br>PART NO.                                   | UPC<br>777808+ | LIST<br>PRICE-B | GALV.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE   | QUANTITY |      |  |
|---|---|----------------|-----------------|-------------------|----------------|-----------------|--------|----------|------|--|
|   |   |                |                 |                   |                |                 |        | CTN      | CASE |  |
|    | <b>CAPS</b>   |                |                 |                   |                |                 |        |          |      |  |
|   | U2-BLCA-01  | 186112         | \$ 2.53         | U2-GCA-01         | 188215         | \$ 2.06         | 1/8"   | 100      | 1200 |  |
|   | U2-BLCA-02  | 186129         | \$ 1.71         | U2-GCA-02         | 188222         | \$ 1.98         | 1/4"   | 100      | 400  |  |
|   | U2-BLCA-03  | 186136         | \$ 1.71         | U2-GCA-03         | 188239         | \$ 1.98         | 3/8"   | 50       | 600  |  |
|   | U2-BLCA-05  | 186143         | \$ 1.71         | U2-GCA-05         | 188246         | \$ 1.97         | 1/2"   | 50       | 300  |  |
|   | U2-BLCA-07  | 186150         | \$ 1.92         | U2-GCA-07         | 188253         | \$ 2.22         | 3/4"   | 40       | 240  |  |
|   | U2-BLCA-10  | 186167         | \$ 2.65         | U2-GCA-10         | 188260         | \$ 3.08         | 1"     | 50       | 200  |  |
|   | U2-BLCA-12  | 186174         | \$ 4.37         | U2-GCA-12         | 188277         | \$ 4.43         | 1-1/4" | 25       | 100  |  |
|   | U2-BLCA-15  | 186181         | \$ 5.76         | U2-GCA-15         | 188284         | \$ 5.78         | 1-1/2" | 25       | 75   |  |
|   | U2-BLCA-20  | 186198         | \$ 7.89         | U2-GCA-20         | 188291         | \$ 7.99         | 2"     | 18       | 54   |  |
|   | U2-BLCA-25  | 401635         | \$ 18.06        | U2-GCA-25         | 391585         | \$ 20.83        | 2-1/2" | 30       |      |  |
|   | U2-BLCA-30  | 186211         | \$ 24.46        | U2-GCA-30         | 232734         | \$ 28.03        | 3"     | 20       |      |  |
|   | U2-BLCA-40  | 388578         | \$ 40.61        | U2-GCA-40         | 386604         | \$ 46.90        | 4"     | 14       |      |  |
|    | <b>PLUGS</b>  |                |                 |                   |                |                 |        |          |      |  |
|   | U2-BLP-01   | 186594         | \$ 1.92         | U2-GP-01          | 230297         | \$ 2.24         | 1/8"   | 90       | 1080 |  |
|   | U2-BLP-02   | 186600         | \$ 1.59         | U2-GP-02          | 230211         | \$ 1.82         | 1/4"   | 75       | 900  |  |
|   | U2-BLP-03   | 186617         | \$ 1.59         | U2-GP-03          | 188598         | \$ 1.82         | 3/8"   | 45       | 540  |  |
|   | U2-BLP-05   | 186624         | \$ 1.59         | U2-GP-05          | 188604         | \$ 1.82         | 1/2"   | 40       | 480  |  |
|   | U2-BLP-07   | 186631         | \$ 1.79         | U2-GP-07          | 188611         | \$ 2.04         | 3/4"   | 25       | 300  |  |
|   | U2-BLP-10   | 186648         | \$ 2.11         | U2-GP-10          | 188628         | \$ 2.59         | 1"     | 40       | 160  |  |
|   | U2-BLP-12   | 186655         | \$ 3.00         | U2-GP-12          | 188635         | \$ 3.82         | 1-1/4" | 25       | 100  |  |
|   | U2-BLP-15   | 186662         | \$ 5.09         | U2-GP-15          | 188642         | \$ 4.43         | 1-1/2" | 24       | 72   |  |
|   | U2-BLP-20   | 186679         | \$ 6.79         | U2-GP-20          | 188659         | \$ 6.27         | 2"     | 15       | 45   |  |
|   | U2-BLP-25   | 253388         | \$ 13.64        | U2-GP-25          | 398492         | \$ 16.48        | 2-1/2" | 40       |      |  |
|   | U2-BLP-30   | 253395         | \$ 18.72        | U2-GP-30          | 387052         | \$ 22.28        | 3"     | 30       |      |  |
|   | U2-BLP-40   | 393411         | \$ 27.29        | U2-GP-40          | 406326         | \$ 38.35        | 4"     | 8        |      |  |
|  | <b>FLOOR FLANGES</b>                                |                |                 |                   |                |                 |        |          |      |  |
|   | U2-BLFF-05  | 186532         | \$ 6.27         | U2-GFF-05         | 188536         | \$ 7.18         | 1/2"   | 25       | 100  |  |
|   | U2-BLFF-07  | 186549         | \$ 8.63         | U2-GFF-07         | 188543         | \$ 9.28         | 3/4"   | 20       | 80   |  |
|   | U2-BLFF-10  | 186556         | \$ 16.60        | U2-GFF-10         | 188550         | \$ 11.51        | 1"     | 20       | 60   |  |
|   | U2-BLFF-12  | 186563         | \$ 19.26        | U2-GFF-12         | 188567         | \$ 16.38        | 1-1/4" | 15       | 45   |  |
|   | U2-BLFF-15  | 186570         | \$ 20.23        | U2-GFF-15         | 188574         | \$ 21.97        | 1-1/2" | 12       | 36   |  |
|   | U2-BLFF-20  | 186587         | \$ 22.47        | U2-GFF-20         | 188581         | \$ 26.55        | 2"     | 8        | 24   |  |
|  | <b>LOCKNUTS</b>                                     |                |                 |                   |                |                 |        |          |      |  |
|   |   |                |                 | U2-GLN-05         | 241965         | \$ 2.33         | 1/2"   | 100      | 600  |  |
|   |   |                |                 | U2-GLN-07         | 241972         | \$ 2.33         | 3/4"   | 50       | 300  |  |
|   |   |                |                 | U2-GLN-10         | 241989         | \$ 2.83         | 1"     | 60       | 240  |  |
|   |   |                |                 | U2-GLN-12         | 241996         | \$ 4.29         | 1-1/4" | 30       | 120  |  |
|   |   |                |                 | U2-GLN-15         | 242009         | \$ 5.15         | 1-1/2" | 25       | 100  |  |
|   |   |                |                 | U2-GLN-20         | 242016         | \$ 7.33         | 2"     | 30       | 60   |  |
|  | <b>GALVANIZED COMPRESSION COUPLINGS</b>             |                |                 |                   |                |                 |        |          |      |  |
|   | • Usable temperature: -10°C to 60°C (14°F to 140°F) |                |                 |                   |                |                 |        |          |      |  |
|   |   |                |                 | UGCC-05           | 252220         | \$ 20.59        | 1/2"   | 24       | 48   |  |
|   |   |                |                 | UGCC-07           | 252237         | \$ 23.08        | 3/4"   | 20       | 40   |  |
|   |   |                |                 | UGCC-10           | 252244         | \$ 27.06        | 1"     | 12       | 24   |  |
|   |   |                |                 | UGCC-12           | 252251         | \$ 34.31        | 1-1/4" | 9        | 18   |  |
|   |   |                |                 | UGCC-15           | 252268         | \$ 40.63        | 1-1/2" | 6        | 12   |  |
|   |   |                | UGCC-20         | 252275            | \$ 60.69       | 2"              | 5      | 10       |      |  |

\* Note: Part Numbers not starting with "U" are not individually bar-coded. \*

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**INDIVIDUALLY UPC CODED MALLEABLE IRON FITTINGS - CLASS 150 LBS.**

| BLACK PART NO.  | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE      | QUANTITY CTN | CASE |
|---|-------------|--------------|----------------|-------------|--------------|-----------|--------------|------|
| <b>STANDARD MERCHANT COUPLINGS - ASTM A865</b>                                    |             |              |                |             |              |           |              |      |
|  | UBLMC-01    | 118779       | \$ 1.41        | UGMC-01     | 125586       | \$ 1.43   | 1/8"         | 100  |
|   | UBLMC-02    | 118786       | \$ 1.58        | UGMC-02     | 125593       | \$ 1.66   | 1/4"         | 100  |
|   | UBLMC-03    | 118793       | \$ 1.71        | UGMC-03     | 125609       | \$ 1.80   | 3/8"         | 100  |
|   | UBLMC-05    | 118809       | \$ 1.75        | UGMC-05     | 125616       | \$ 1.88   | 1/2"         | 100  |
|   | UBLMC-07    | 118816       | \$ 2.25        | UGMC-07     | 125623       | \$ 2.40   | 3/4"         | 50   |
|   | UBLMC-10    | 118823       | \$ 3.22        | UGMC-10     | 125630       | \$ 3.51   | 1"           | 30   |
|   | UBLMC-12    | 118830       | \$ 3.38        | UGMC-12     | 125647       | \$ 4.19   | 1-1/4"       | 25   |
|   | UBLMC-15    | 118847       | \$ 4.84        | UGMC-15     | 125654       | \$ 5.31   | 1-1/2"       | 25   |
|   | UBLMC-20    | 118854       | \$ 6.40        | UGMC-20     | 125661       | \$ 7.17   | 2"           | 20   |
|   | UBLMC-25    | 118861       | \$ 18.71       | UGMC-25     | 125678       | \$ 21.28  | 2-1/2"       |      |
|   | UBLMC-30    | 118878       | \$ 28.58       | UGMC-30     | 125685       | \$ 32.63  | 3"           |      |
|   | UBLMC-35    | 239801       | \$ 38.46       |             |              |           | 3-1/2"       |      |
|   | UBLMC-40    | 118885       | \$ 38.46       | UGMC-40     | 125692       | \$ 43.94  | 4"           |      |
|   | UBLMC-60    | 118892       | \$ 100.98      | UGMC-60     | 125708       | \$ 114.92 | 6"           |      |

NOTE:  
1/8" - 2" Straight Tapped  
2-1/2" - 6" Taper Tapped

| BLACK PART NO.   | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE   | QUANTITY CTN | CASE |
|--|-------------|--------------|----------------|-------------|--------------|--------|--------------|------|
| <b>HALF MERCHANT COUPLINGS - ASTM A865</b>   |             |              |                |             |              |        |              |      |
|  | UBLMHC-01   | 118908       | \$ 1.21        |             |              | 1/8"   | 100          |      |
|  | UBLMHC-02   | 118915       | \$ 1.36        |             |              | 1/4"   | 100          |      |
|  | UBLMHC-03   | 118922       | \$ 1.45        |             |              | 3/8"   | 100          |      |
|  | UBLMHC-05   | 118939       | \$ 1.61        |             |              | 1/2"   | 100          |      |
|  | UBLMHC-07   | 118946       | \$ 2.00        |             |              | 3/4"   | 100          |      |
|  | UBLMHC-10   | 118953       | \$ 2.76        |             |              | 1"     | 50           |      |
|  | UBLMHC-12   | 118960       | \$ 3.16        |             |              | 1-1/4" | 50           |      |
|  | UBLMHC-15   | 118977       | \$ 3.94        |             |              | 1-1/2" | 50           |      |
|  | UBLMHC-20   | 118984       | \$ 5.74        |             |              | 2"     | 50           |      |
|  | UBLMHC-25   | 118991       | \$ 13.60       |             |              | 2-1/2" |              |      |
|  | UBLMHC-30   | 119004       | \$ 20.62       |             |              | 3"     |              |      |
|  | UBLMHC-35   | 119011       | \$ 27.62       |             |              | 3-1/2" |              |      |
|  | UBLMHC-40   | 119028       | \$ 27.62       |             |              | 4"     |              |      |
|  | UBLMHC-50   | 119035       | \$ 49.83       |             |              | 5"     |              |      |
|  | UBLMHC-60   | 119042       | \$ 72.04       |             |              | 6"     |              |      |

NOTE:  
1/8" - 2" Straight Tapped  
2-1/2" - 6" Taper Tapped

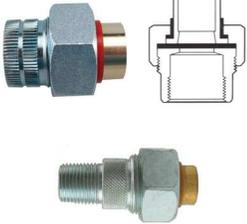
**DIELECTRIC UNIONS**

- Used wherever dissimilar metals are used in a piping system
- Maximum operating temperature 180°F (82°C)
- Maximum operating pressure is 200 W.O.G.
- Most effective method to prevent pipe deterioration from corrosion due to galvanic and stray currents
- Threaded ends comply with ANSI B1.20.1
- Solder ends comply with ABSI B16.18



**Material Specification:**

- IPS Conn. - ASTM A-107 Forged Steel - Zinc Plated
- Nut - ASTM A-107 Forged Steel - Zinc Plated
- Solder Conn. - ASTM B-16 Brass
- Gasket - EPDM
- Insert - ABS

| <b>NO LEAD</b>  |             |              |          |                           |      |    |  |  |
|---|-------------|--------------|----------|---------------------------|------|----|--|--|
| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE     | QUANTITY CTN              | CASE |    |  |  |
|  | UDU-05FS    | 269112       | \$ 11.71 | 1/2" FPT x 1/2" SWEAT     | 10   |    |  |  |
|   | UDU-07FS    | 269129       | \$ 13.66 | 3/4" FPT x 3/4" SWEAT     | 10   |    |  |  |
|   | UDU-10FS    | 269136       | \$ 17.99 | 1" FPT x 1" SWEAT         | 10   |    |  |  |
|   | UDU-12FS    | 307425       | \$ 25.52 | 1-1/4" FPT x 1-1/4" SWEAT | 6    | 48 |  |  |
|   | UDU-15FS    | 307432       | \$ 34.10 | 1-1/2" FPT x 1-1/2" SWEAT | 6    | 48 |  |  |
|   | UDU-20FS    | 307449       | \$ 59.65 | 2" FPT x 2" SWEAT         | 6    | 24 |  |  |
|   | UDU-07F05S  | 307487       | \$ 13.20 | 3/4" FPT x 1/2" SWEAT     | 10   |    |  |  |
|   | UDU-05MS    | 307494       | \$ 13.63 | 1/2" MPT x 1/2" SWEAT     | 10   |    |  |  |
|   | UDU-07MS    | 307517       | \$ 16.37 | 3/4" MPT x 3/4" SWEAT     | 10   |    |  |  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**SCHED 40 STEEL PIPE NIPPLES - BLACK AND GALVANIZED**

• Nipple Specification ASTM A733

• Thread Specification ANSI B.1.20.1

| BLACK PART NO. | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE | QUANTITY CTN |
|----------------|-------------|--------------|----------------|-------------|--------------|------|--------------|
|----------------|-------------|--------------|----------------|-------------|--------------|------|--------------|

**1/8" NIPPLES - CLOSE LENGTH 3/4"**

|           |        |         |          |        |         |              |    |
|-----------|--------|---------|----------|--------|---------|--------------|----|
| UBLN-01   | 119059 | \$ 1.15 | UGN-01   | 125715 | \$ 1.51 | 1/8 x CLOSE  | 25 |
| UBLN-0115 | 119097 | \$ 1.61 | UGN-0115 | 125753 | \$ 1.52 | 1/8 x 1-1/2" | 25 |
| UBLN-0120 | 119103 | \$ 1.70 | UGN-0120 | 125760 | \$ 1.55 | 1/8 x 2"     | 25 |
| UBLN-0125 | 119110 | \$ 1.78 | UGN-0125 | 125777 | \$ 2.31 | 1/8 x 2-1/2" | 25 |
| UBLN-0130 | 119127 | \$ 1.79 | UGN-0130 | 125784 | \$ 2.52 | 1/8 x 3"     | 25 |
| UBLN-0135 | 119134 | \$ 2.55 | UGN-0135 | 125791 | \$ 2.75 | 1/8 x 3-1/2" | 25 |
| UBLN-0140 | 119141 | \$ 2.47 | UGN-0140 | 125807 | \$ 3.01 | 1/8 x 4"     | 25 |
| UBLN-0145 | 119158 | \$ 2.98 | UGN-0145 | 125814 | \$ 3.23 | 1/8 x 4-1/2" | 25 |
| UBLN-0150 | 119165 | \$ 3.17 | UGN-0150 | 125821 | \$ 3.45 | 1/8 x 5"     | 25 |
| UBLN-0155 | 119172 | \$ 3.37 | UGN-0155 | 125838 | \$ 3.67 | 1/8 x 5-1/2" | 25 |
| UBLN-0160 | 119189 | \$ 3.19 | UGN-0160 | 125845 | \$ 3.88 | 1/8 x 6"     | 25 |

**1/4" NIPPLES - CLOSE LENGTH 7/8"**

|           |        |         |          |        |         |              |    |
|-----------|--------|---------|----------|--------|---------|--------------|----|
| UBLN-02   | 119226 | \$ 1.18 | UGN-02   | 125883 | \$ 1.30 | 1/4 x CLOSE  | 25 |
| UBLN-0215 | 119264 | \$ 1.33 | UGN-0215 | 125920 | \$ 1.47 | 1/4 x 1-1/2" | 25 |
| UBLN-0220 | 119271 | \$ 1.42 | UGN-0220 | 125937 | \$ 1.56 | 1/4 x 2"     | 25 |
| UBLN-0225 | 119288 | \$ 1.50 | UGN-0225 | 125944 | \$ 1.67 | 1/4 x 2-1/2" | 25 |
| UBLN-0230 | 119295 | \$ 1.59 | UGN-0230 | 125951 | \$ 1.95 | 1/4 x 3"     | 25 |
| UBLN-0235 | 119301 | \$ 2.13 | UGN-0235 | 125968 | \$ 2.56 | 1/4 x 3-1/2" | 25 |
| UBLN-0240 | 119318 | \$ 2.13 | UGN-0240 | 125975 | \$ 2.56 | 1/4 x 4"     | 25 |
| UBLN-0245 | 119325 | \$ 2.78 | UGN-0245 | 125982 | \$ 3.10 | 1/4 x 4-1/2" | 25 |
| UBLN-0250 | 119332 | \$ 2.88 | UGN-0250 | 125999 | \$ 3.20 | 1/4 x 5"     | 25 |
| UBLN-0255 | 119349 | \$ 3.44 | UGN-0255 | 126002 | \$ 3.83 | 1/4 x 5-1/2" | 25 |
| UBLN-0260 | 119356 | \$ 3.44 | UGN-0260 | 126019 | \$ 3.83 | 1/4 x 6"     | 25 |

**3/8" NIPPLES - CLOSE LENGTH 1"**

|           |        |         |          |        |         |              |    |
|-----------|--------|---------|----------|--------|---------|--------------|----|
| UBLN-03   | 119394 | \$ 1.40 | UGN-03   | 126057 | \$ 1.55 | 3/8 x CLOSE  | 25 |
| UBLN-0315 | 119431 | \$ 1.51 | UGN-0315 | 126095 | \$ 1.68 | 3/8 x 1-1/2" | 25 |
| UBLN-0320 | 119448 | \$ 1.66 | UGN-0320 | 126101 | \$ 1.83 | 3/8 x 2"     | 25 |
| UBLN-0325 | 119455 | \$ 1.77 | UGN-0325 | 126118 | \$ 2.17 | 3/8 x 2-1/2" | 25 |
| UBLN-0330 | 119462 | \$ 1.93 | UGN-0330 | 126125 | \$ 2.39 | 3/8 x 3"     | 25 |
| UBLN-0335 | 119479 | \$ 2.34 | UGN-0335 | 126132 | \$ 2.87 | 3/8 x 3-1/2" | 25 |
| UBLN-0340 | 119486 | \$ 2.34 | UGN-0340 | 126149 | \$ 2.88 | 3/8 x 4"     | 25 |
| UBLN-0345 | 119493 | \$ 3.04 | UGN-0345 | 126156 | \$ 3.95 | 3/8 x 4-1/2" | 25 |
| UBLN-0350 | 119509 | \$ 3.04 | UGN-0350 | 126163 | \$ 4.34 | 3/8 x 5"     | 25 |
| UBLN-0355 | 119516 | \$ 3.95 | UGN-0355 | 126170 | \$ 4.39 | 3/8 x 5-1/2" | 25 |
| UBLN-0360 | 119523 | \$ 3.95 | UGN-0360 | 126187 | \$ 4.39 | 3/8 x 6"     | 25 |

**1/2" NIPPLES - CLOSE LENGTH 1-1/8"**

|            |        |         |           |        |         |              |    |
|------------|--------|---------|-----------|--------|---------|--------------|----|
| UBLN-05    | 119561 | \$ 0.85 | UGN-05    | 126224 | \$ 0.98 | 1/2 x CLOSE  | 25 |
| UBLN-0515  | 119608 | \$ 0.93 | UGN-0515  | 126262 | \$ 1.09 | 1/2 x 1-1/2" | 25 |
| UBLN-0520  | 119615 | \$ 1.04 | UGN-0520  | 126279 | \$ 1.23 | 1/2 x 2"     | 25 |
| UBLN-0525  | 119622 | \$ 1.23 | UGN-0525  | 126286 | \$ 1.36 | 1/2 x 2-1/2" | 25 |
| UBLN-0530  | 119639 | \$ 1.29 | UGN-0530  | 126293 | \$ 1.56 | 1/2 x 3"     | 25 |
| UBLN-0535  | 119646 | \$ 1.64 | UGN-0535  | 126309 | \$ 1.78 | 1/2 x 3-1/2" | 25 |
| UBLN-0540  | 119653 | \$ 1.73 | UGN-0540  | 126316 | \$ 1.92 | 1/2 x 4"     | 25 |
| UBLN-0545  | 119660 | \$ 2.03 | UGN-0545  | 126323 | \$ 2.24 | 1/2 x 4-1/2" | 25 |
| UBLN-0550  | 119677 | \$ 2.03 | UGN-0550  | 126330 | \$ 2.24 | 1/2 x 5"     | 25 |
| UBLN-0555  | 119684 | \$ 2.22 | UGN-0555  | 126347 | \$ 2.45 | 1/2 x 5-1/2" | 25 |
| UBLN-0560  | 119691 | \$ 2.22 | UGN-0560  | 126354 | \$ 2.63 | 1/2 x 6"     | 25 |
| UBLN-0580  | 119714 | \$ 2.95 | UGN-0580  | 126378 | \$ 4.47 | 1/2 x 8"     | 50 |
| UBLN-05100 | 119578 | \$ 4.13 | UGN-05100 | 126231 | \$ 5.15 | 1/2 x 10"    | 25 |
| UBLN-05120 | 119592 | \$ 4.67 | UGN-05120 | 126255 | \$ 5.71 | 1/2 x 12"    | 50 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## SCHD 40 STEEL PIPE NIPPLES - BLACK AND GALVANIZED

• Nipple Specification ASTM A733

• Thread Specification ANSI B.1.20.1

| BLACK<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | GALV.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE | QUANTITY<br>CTN |
|-------------------|----------------|-----------------|-------------------|----------------|-----------------|------|-----------------|
|-------------------|----------------|-----------------|-------------------|----------------|-----------------|------|-----------------|

### 3/4" NIPPLES - CLOSE LENGTH 1-3/8"

|            |        |         |           |        |         |              |    |
|------------|--------|---------|-----------|--------|---------|--------------|----|
| UBLN-07    | 119738 | \$ 1.00 | UGN-07    | 126392 | \$ 1.17 | 3/4 x CLOSE  | 25 |
| UBLN-0715  | 119776 | \$ 1.11 | UGN-0715  | 126439 | \$ 1.30 | 3/4 x 1-1/2" | 25 |
| UBLN-0720  | 119783 | \$ 1.20 | UGN-0720  | 126446 | \$ 1.40 | 3/4 x 2"     | 25 |
| UBLN-0725  | 119790 | \$ 1.50 | UGN-0725  | 126453 | \$ 1.65 | 3/4 x 2-1/2" | 25 |
| UBLN-0730  | 119806 | \$ 1.71 | UGN-0730  | 126460 | \$ 1.89 | 3/4 x 3"     | 25 |
| UBLN-0735  | 119813 | \$ 2.13 | UGN-0735  | 126477 | \$ 2.11 | 3/4 x 3-1/2" | 25 |
| UBLN-0740  | 119820 | \$ 2.13 | UGN-0740  | 126484 | \$ 2.36 | 3/4 x 4"     | 25 |
| UBLN-0745  | 119837 | \$ 2.47 | UGN-0745  | 126491 | \$ 2.80 | 3/4 x 4-1/2" | 25 |
| UBLN-0750  | 119844 | \$ 2.52 | UGN-0750  | 126507 | \$ 2.80 | 3/4 x 5"     | 25 |
| UBLN-0755  | 119851 | \$ 2.94 | UGN-0755  | 126514 | \$ 3.26 | 3/4 x 5-1/2" | 25 |
| UBLN-0760  | 119868 | \$ 2.94 | UGN-0760  | 126521 | \$ 3.26 | 3/4 x 6"     | 25 |
| UBLN-0780  | 119882 | \$ 4.08 | UGN-0780  | 126545 | \$ 5.01 | 3/4 x 8"     | 50 |
| UBLN-07100 | 119745 | \$ 5.17 | UGN-07100 | 126408 | \$ 5.71 | 3/4 x 10"    | 50 |
| UBLN-07120 | 119752 | \$ 5.49 | UGN-07120 | 126422 | \$ 6.11 | 3/4 x 12"    | 50 |

### 1" NIPPLES - CLOSE LENGTH 1-1/2"

|            |        |         |           |        |         |            |    |
|------------|--------|---------|-----------|--------|---------|------------|----|
| UBLN-10    | 119905 | \$ 1.50 | UGN-10    | 126569 | \$ 1.76 | 1 x CLOSE  | 25 |
| UBLN-1020  | 119943 | \$ 1.71 | UGN-1020  | 126606 | \$ 2.15 | 1 x 2"     | 25 |
| UBLN-1025  | 119950 | \$ 2.06 | UGN-1025  | 126613 | \$ 2.28 | 1 x 2-1/2" | 25 |
| UBLN-1030  | 119967 | \$ 2.38 | UGN-1030  | 126620 | \$ 2.65 | 1 x 3"     | 25 |
| UBLN-1035  | 119974 | \$ 2.95 | UGN-1035  | 126637 | \$ 3.29 | 1 x 3-1/2" | 25 |
| UBLN-1040  | 119981 | \$ 2.95 | UGN-1040  | 126644 | \$ 3.29 | 1 x 4"     | 25 |
| UBLN-1045  | 119998 | \$ 3.57 | UGN-1045  | 126651 | \$ 3.97 | 1 x 4-1/2" | 25 |
| UBLN-1050  | 120000 | \$ 3.57 | UGN-1050  | 126668 | \$ 3.97 | 1 x 5"     | 25 |
| UBLN-1055  | 120017 | \$ 3.88 | UGN-1055  | 126675 | \$ 4.66 | 1 x 5-1/2" | 25 |
| UBLN-1060  | 120024 | \$ 4.18 | UGN-1060  | 126682 | \$ 4.66 | 1 x 6"     | 25 |
| UBLN-1080  | 120048 | \$ 5.50 | UGN-1080  | 126705 | \$ 6.68 | 1 x 8"     | 25 |
| UBLN-10100 | 119912 | \$ 6.64 | UGN-10100 | 126576 | \$ 7.95 | 1 x 10"    | 20 |
| UBLN-10120 | 119936 | \$ 7.86 | UGN-10120 | 126590 | \$ 8.77 | 1 x 12"    | 25 |

### 1-1/4" NIPPLES - CLOSE LENGTH 1-5/8"

|            |        |          |           |        |          |                |    |
|------------|--------|----------|-----------|--------|----------|----------------|----|
| UBLN-12    | 120062 | \$ 2.04  | UGN-12    | 126729 | \$ 2.26  | 1-1/4 x CLOSE  | 25 |
| UBLN-1220  | 120109 | \$ 2.36  | UGN-1220  | 126767 | \$ 2.62  | 1-1/4 x 2"     | 25 |
| UBLN-1225  | 120116 | \$ 2.59  | UGN-1225  | 126774 | \$ 2.88  | 1-1/4 x 2-1/2" | 25 |
| UBLN-1230  | 120123 | \$ 3.00  | UGN-1230  | 126781 | \$ 3.33  | 1-1/4 x 3"     | 25 |
| UBLN-1235  | 120130 | \$ 3.79  | UGN-1235  | 126798 | \$ 4.22  | 1-1/4 x 3-1/2" | 25 |
| UBLN-1240  | 120147 | \$ 3.79  | UGN-1240  | 126804 | \$ 4.22  | 1-1/4 x 4"     | 25 |
| UBLN-1245  | 120154 | \$ 4.67  | UGN-1245  | 126811 | \$ 5.09  | 1-1/4 x 4-1/2" | 25 |
| UBLN-1250  | 120161 | \$ 5.15  | UGN-1250  | 126828 | \$ 5.09  | 1-1/4 x 5"     | 25 |
| UBLN-1255  | 120178 | \$ 5.37  | UGN-1255  | 126835 | \$ 5.97  | 1-1/4 x 5-1/2" | 25 |
| UBLN-1260  | 120185 | \$ 5.37  | UGN-1260  | 126842 | \$ 5.97  | 1-1/4 x 6"     | 25 |
| UBLN-1280  | 120208 | \$ 6.89  | UGN-1280  | 126866 | \$ 8.23  | 1-1/4 x 8"     | 25 |
| UBLN-12100 | 120079 | \$ 8.47  | UGN-12100 | 126736 | \$ 9.99  | 1-1/4 x 10"    | 40 |
| UBLN-12120 | 120093 | \$ 10.05 | UGN-12120 | 126750 | \$ 11.72 | 1-1/4 x 12"    | 20 |

### 1-1/2" NIPPLES - CLOSE LENGTH 1-3/4"

|            |        |          |           |        |          |                |    |
|------------|--------|----------|-----------|--------|----------|----------------|----|
| UBLN-15    | 120222 | \$ 2.33  | UGN-15    | 126880 | \$ 2.80  | 1-1/2 x CLOSE  | 25 |
| UBLN-1520  | 120260 | \$ 2.59  | UGN-1520  | 126927 | \$ 3.14  | 1-1/2 x 2"     | 25 |
| UBLN-1525  | 120277 | \$ 3.75  | UGN-1525  | 126934 | \$ 3.60  | 1-1/2 x 2-1/2" | 25 |
| UBLN-1530  | 120284 | \$ 3.75  | UGN-1530  | 126941 | \$ 4.17  | 1-1/2 x 3"     | 25 |
| UBLN-1535  | 120291 | \$ 4.53  | UGN-1535  | 126958 | \$ 5.05  | 1-1/2 x 3-1/2" | 25 |
| UBLN-1540  | 120307 | \$ 4.53  | UGN-1540  | 126965 | \$ 5.05  | 1-1/2 x 4"     | 25 |
| UBLN-1545  | 120314 | \$ 5.54  | UGN-1545  | 126972 | \$ 5.54  | 1-1/2 x 4-1/2" | 25 |
| UBLN-1550  | 120321 | \$ 6.07  | UGN-1550  | 126989 | \$ 6.12  | 1-1/2 x 5"     | 20 |
| UBLN-1555  | 120338 | \$ 6.46  | UGN-1555  | 126996 | \$ 7.17  | 1-1/2 x 5-1/2" | 50 |
| UBLN-1560  | 120345 | \$ 6.46  | UGN-1560  | 127009 | \$ 7.20  | 1-1/2 x 6"     | 25 |
| UBLN-1580  | 120369 | \$ 9.22  | UGN-1580  | 127023 | \$ 10.22 | 1-1/2 x 8"     | 25 |
| UBLN-15100 | 120239 | \$ 10.66 | UGN-15100 | 126897 | \$ 11.89 | 1-1/2 x 10"    | 15 |
| UBLN-15120 | 120253 | \$ 12.65 | UGN-15120 | 126910 | \$ 14.12 | 1-1/2 x 12"    | 15 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**SCHED 40 STEEL PIPE NIPPLES - BLACK AND GALVANIZED**

• Nipple Specification ASTM A733

• Thread Specification ANSI B.1.20.1

| BLACK PART NO. | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE | QUANTITY CTN |
|----------------|-------------|--------------|----------------|-------------|--------------|------|--------------|
|----------------|-------------|--------------|----------------|-------------|--------------|------|--------------|

**2" NIPPLES - CLOSE LENGTH 2"**

|            |        |          |           |        |          |            |    |
|------------|--------|----------|-----------|--------|----------|------------|----|
| UBLN-20    | 120383 | \$ 3.31  | UGN-20    | 127047 | \$ 3.68  | 2 x CLOSE  | 25 |
| UBLN-2025  | 120420 | \$ 3.96  | UGN-2025  | 127085 | \$ 4.42  | 2 x 2-1/2" | 25 |
| UBLN-2030  | 120437 | \$ 4.51  | UGN-2030  | 127092 | \$ 5.02  | 2 x 3"     | 50 |
| UBLN-2035  | 120444 | \$ 5.65  | UGN-2035  | 127108 | \$ 6.22  | 2 x 3-1/2" | 25 |
| UBLN-2040  | 120451 | \$ 5.67  | UGN-2040  | 127115 | \$ 6.32  | 2 x 4"     | 25 |
| UBLN-2045  | 120468 | \$ 6.79  | UGN-2045  | 127122 | \$ 7.50  | 2 x 4-1/2" | 40 |
| UBLN-2050  | 120475 | \$ 7.43  | UGN-2050  | 127139 | \$ 7.76  | 2 x 5"     | 25 |
| UBLN-2055  | 120482 | \$ 8.01  | UGN-2055  | 127146 | \$ 8.87  | 2 x 5-1/2" | 30 |
| UBLN-2060  | 120499 | \$ 8.01  | UGN-2060  | 127153 | \$ 8.94  | 2 x 6"     | 25 |
| UBLN-2070  | 120505 | \$ 10.62 | UGN-2070  | 127160 | \$ 12.13 | 2 x 7"     | 18 |
| UBLN-2080  | 120512 | \$ 11.86 | UGN-2080  | 127177 | \$ 13.76 | 2 x 8"     | 18 |
| UBLN-20100 | 120390 | \$ 14.56 | UGN-20100 | 127054 | \$ 16.18 | 2 x 10"    | 14 |
| UBLN-20110 | 120406 | \$ 15.66 | UGN-20110 | 127061 | \$ 17.94 | 2 x 11"    | 10 |
| UBLN-20120 | 120413 | \$ 16.28 | UGN-20120 | 127078 | \$ 18.18 | 2 x 12"    | 14 |

**2-1/2" NIPPLES - CLOSE LENGTH 2-1/2"**

|            |        |          |           |        |          |                |    |
|------------|--------|----------|-----------|--------|----------|----------------|----|
| UBLN-25    | 120536 | \$ 7.43  | UGN-25    | 127191 | \$ 8.22  | 2-1/2 x CLOSE  | 36 |
| UBLN-2530  | 120574 | \$ 8.59  | UGN-2530  | 127238 | \$ 9.52  | 2-1/2 x 3"     | 15 |
| UBLN-2535  | 120581 | \$ 9.68  | UGN-2535  | 127245 | \$ 10.72 | 2-1/2 x 3-1/2" | 15 |
| UBLN-2540  | 120598 | \$ 10.76 | UGN-2540  | 127252 | \$ 11.92 | 2-1/2 x 4"     | 15 |
| UBLN-2545  | 120604 | \$ 11.91 | UGN-2545  | 127269 | \$ 16.65 | 2-1/2 x 4-1/2" | 15 |
| UBLN-2550  | 120611 | \$ 13.00 | UGN-2550  | 127276 | \$ 18.16 | 2-1/2 x 5"     | 10 |
| UBLN-2555  | 120628 | \$ 14.16 | UGN-2555  | 127283 | \$ 19.80 | 2-1/2 x 5-1/2" | 10 |
| UBLN-2560  | 120635 | \$ 15.23 | UGN-2560  | 127290 | \$ 16.93 | 2-1/2 x 6"     | 10 |
| UBLN-2570  | 120642 | \$ 18.05 | UGN-2570  | 127306 | \$ 24.72 | 2-1/2 x 7"     | 5  |
| UBLN-2580  | 120659 | \$ 20.37 | UGN-2580  | 127313 | \$ 28.09 | 2-1/2 x 8"     | 5  |
| UBLN-2590  | 120666 | \$ 22.69 | UGN-2590  | 127320 | \$ 31.48 | 2-1/2 x 9"     | 5  |
| UBLN-25100 | 120543 | \$ 24.90 | UGN-25100 | 127207 | \$ 34.86 | 2-1/2 x 10"    | 5  |
| UBLN-25110 | 120550 | \$ 27.22 | UGN-25110 | 127214 | \$ 38.25 | 2-1/2 x 11"    | 4  |
| UBLN-25120 | 120567 | \$ 29.54 | UGN-25120 | 127221 | \$ 41.64 | 2-1/2 x 12"    | 4  |

**3" NIPPLES - CLOSE LENGTH 3"**

|            |        |          |           |        |          |            |    |
|------------|--------|----------|-----------|--------|----------|------------|----|
| UBLN-30    | 120673 | \$ 9.21  | UGN-30    | 127337 | \$ 10.82 | 3 x CLOSE  | 30 |
| UBLN-3030  | 120710 | \$ 10.93 | UGN-3030  | 127375 | \$ 12.14 | 3 x 3"     | 10 |
| UBLN-3035  | 120727 | \$ 12.37 | UGN-3035  | 127382 | \$ 13.73 | 3 x 3-1/2" | 10 |
| UBLN-3040  | 120734 | \$ 13.28 | UGN-3040  | 127399 | \$ 15.33 | 3 x 4"     | 18 |
| UBLN-3045  | 120741 | \$ 15.23 | UGN-3045  | 127405 | \$ 21.32 | 3 x 4-1/2" | 10 |
| UBLN-3050  | 120758 | \$ 16.76 | UGN-3050  | 127412 | \$ 18.64 | 3 x 5"     | 12 |
| UBLN-3055  | 120765 | \$ 18.19 | UGN-3055  | 127429 | \$ 25.48 | 3 x 5-1/2" | 6  |
| UBLN-3060  | 120772 | \$ 19.17 | UGN-3060  | 127436 | \$ 21.48 | 3 x 6"     | 12 |
| UBLN-3070  | 120789 | \$ 23.34 | UGN-3070  | 127443 | \$ 31.92 | 3 x 7"     | 4  |
| UBLN-3080  | 120796 | \$ 25.87 | UGN-3080  | 127450 | \$ 36.33 | 3 x 8"     | 8  |
| UBLN-3090  | 120802 | \$ 29.26 | UGN-3090  | 127467 | \$ 40.75 | 3 x 9"     | 3  |
| UBLN-30100 | 120680 | \$ 32.32 | UGN-30100 | 127344 | \$ 45.17 | 3 x 10"    | 6  |
| UBLN-30110 | 120697 | \$ 35.28 | UGN-30110 | 127351 | \$ 49.59 | 3 x 11"    | 3  |
| UBLN-30120 | 120703 | \$ 38.34 | UGN-30120 | 127368 | \$ 54.01 | 3 x 12"    | 3  |

**4" NIPPLES - CLOSE LENGTH 4"**

|            |        |          |           |        |          |            |    |
|------------|--------|----------|-----------|--------|----------|------------|----|
| UBLN-40    | 120819 | \$ 15.09 | UGN-40    | 127474 | \$ 16.77 | 4 x CLOSE  | 20 |
| UBLN-4035  | 120857 | \$ 20.15 | UGN-4035  | 127511 | \$ 22.92 | 4 x 3-1/2" | 1  |
| UBLN-4040  | 120864 | \$ 19.91 | UGN-4040  | 127528 | \$ 22.55 | 4 x 4"     | 6  |
| UBLN-4045  | 120871 | \$ 22.03 | UGN-4045  | 127535 | \$ 30.39 | 4 x 4-1/2" | 6  |
| UBLN-4050  | 120888 | \$ 24.16 | UGN-4050  | 127542 | \$ 27.32 | 4 x 5"     | 4  |
| UBLN-4055  | 120895 | \$ 26.40 | UGN-4055  | 127559 | \$ 36.32 | 4 x 5-1/2" | 4  |
| UBLN-4060  | 120901 | \$ 28.51 | UGN-4060  | 127566 | \$ 32.18 | 4 x 6"     | 4  |
| UBLN-4070  | 120918 | \$ 33.82 | UGN-4070  | 127573 | \$ 45.51 | 4 x 7"     | 3  |
| UBLN-4080  | 120925 | \$ 38.23 | UGN-4080  | 127580 | \$ 51.80 | 4 x 8"     | 5  |
| UBLN-4090  | 120932 | \$ 42.67 | UGN-4090  | 127597 | \$ 58.10 | 4 x 9"     | 2  |
| UBLN-40100 | 120826 | \$ 47.12 | UGN-40100 | 127481 | \$ 64.38 | 4 x 10"    | 2  |
| UBLN-40110 | 120833 | \$ 51.51 | UGN-40110 | 127498 | \$ 70.67 | 4 x 11"    | 2  |
| UBLN-40120 | 120840 | \$ 55.90 | UGN-40120 | 127504 | \$ 70.67 | 4 x 12"    | 2  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**READY CUT PIPE**

| BLACK PART NO. | UPC 777808+ | LIST PRICE-B | GALV. PART NO. | UPC 777808+ | LIST PRICE-B | SIZE        | WEIGHT /100 PCS |
|----------------|-------------|--------------|----------------|-------------|--------------|-------------|-----------------|
| UBLRCP-05180   | 238453      | \$ 6.34      | UGRCP-05180    | 238880      | \$ 8.33      | 1/2 x 18"   | 118.0           |
| UBLRCP-05240   | 238460      | \$ 8.36      | UGRCP-05240    | 238897      | \$ 11.05     | 1/2 x 24"   | 160.0           |
| UBLRCP-05300   | 238477      | \$ 10.39     | UGRCP-05300    | 238903      | \$ 13.72     | 1/2 x 30"   | 197.9           |
| UBLRCP-05360   | 238484      | \$ 12.47     | UGRCP-05360    | 238910      | \$ 16.44     | 1/2 x 36"   | 240.0           |
| UBLRCP-05480   | 238491      | \$ 16.52     | UGRCP-05480    | 238927      | \$ 21.88     | 1/2 x 48"   | 320.0           |
| UBLRCP-05600   | 238507      | \$ 21.93     | UGRCP-05600    | 238934      | \$ 29.01     | 1/2 x 60"   | 400.0           |
| UBLRCP-05720   | 238514      | \$ 26.23     | UGRCP-05720    | 238941      | \$ 32.45     | 1/2 x 72"   | 480.0           |
| UBLRCP-07180   | 238521      | \$ 8.38      | UGRCP-07180    | 238958      | \$ 11.07     | 3/4 x 18"   | 156.8           |
| UBLRCP-07240   | 238538      | \$ 11.12     | UGRCP-07240    | 238965      | \$ 14.69     | 3/4 x 24"   | 204.0           |
| UBLRCP-07300   | 238545      | \$ 13.82     | UGRCP-07300    | 238972      | \$ 18.26     | 3/4 x 30"   | 258.8           |
| UBLRCP-07360   | 238552      | \$ 16.57     | UGRCP-07360    | 238989      | \$ 21.91     | 3/4 x 36"   | 306.0           |
| UBLRCP-07480   | 238569      | \$ 21.98     | UGRCP-07480    | 238996      | \$ 29.08     | 3/4 x 48"   | 408.0           |
| UBLRCP-07600   | 238576      | \$ 29.16     | UGRCP-07600    | 239009      | \$ 38.75     | 3/4 x 60"   | 510.0           |
| UBLRCP-07720   | 238583      | \$ 34.80     | UGRCP-07720    | 239016      | \$ 42.76     | 3/4 x 72"   | 612.0           |
| UBLRCP-10180   | 238590      | \$ 12.44     | UGRCP-10180    | 239023      | \$ 16.37     | 1 x 18"     | 227.2           |
| UBLRCP-10240   | 238606      | \$ 15.98     | UGRCP-10240    | 239030      | \$ 21.76     | 1 x 24"     | 308.0           |
| UBLRCP-10300   | 238613      | \$ 20.37     | UGRCP-10300    | 239047      | \$ 27.12     | 1 x 30"     | 381.4           |
| UBLRCP-10360   | 238620      | \$ 24.31     | UGRCP-10360    | 239054      | \$ 32.49     | 1 x 36"     | 462.0           |
| UBLRCP-10480   | 238637      | \$ 32.28     | UGRCP-10480    | 239061      | \$ 43.03     | 1 x 48"     | 616.0           |
| UBLRCP-10600   | 238644      | \$ 42.76     | UGRCP-10600    | 239078      | \$ 57.32     | 1 x 60"     | 770.0           |
| UBLRCP-12180   | 238668      | \$ 16.49     | UGRCP-12180    | 239092      | \$ 21.68     | 1-1/4 x 18" | 316.8           |
| UBLRCP-12240   | 238675      | \$ 21.91     | UGRCP-12240    | 239108      | \$ 28.83     | 1-1/4 x 24" | 432.0           |
| UBLRCP-12300   | 238682      | \$ 27.17     | UGRCP-12300    | 239115      | \$ 36.02     | 1-1/4 x 30" | 532.8           |
| UBLRCP-12360   | 238699      | \$ 32.51     | UGRCP-12360    | 239122      | \$ 43.12     | 1-1/4 x 36" | 648.0           |
| UBLRCP-12480   | 238705      | \$ 43.20     | UGRCP-12480    | 239139      | \$ 57.26     | 1-1/4 x 48" | 864.0           |
| UBLRCP-12600   | 238712      | \$ 59.36     | UGRCP-12600    | 239146      | \$ 78.53     | 1-1/4 x 60" | 1080.0          |
| UBLRCP-12720   | 238729      | \$ 65.37     | UGRCP-12720    | 239153      | \$ 85.88     | 1-1/4 x 72" | 1296.0          |
| UBLRCP-15180   | 238736      | \$ 20.37     | UGRCP-15180    | 239160      | \$ 26.63     | 1-1/2 x 18" | 375.0           |
| UBLRCP-15240   | 238743      | \$ 26.86     | UGRCP-15240    | 239177      | \$ 35.36     | 1-1/2 x 24" | 510.0           |
| UBLRCP-15300   | 238750      | \$ 31.39     | UGRCP-15300    | 239184      | \$ 41.07     | 1-1/2 x 30" | 633.2           |
| UBLRCP-15360   | 238767      | \$ 37.38     | UGRCP-15360    | 239191      | \$ 52.90     | 1-1/2 x 36" | 765.0           |
| UBLRCP-15480   | 238774      | \$ 52.36     | UGRCP-15480    | 239207      | \$ 68.79     | 1-1/2 x 48" | 1020.0          |
| UBLRCP-15600   | 238781      | \$ 65.14     | UGRCP-15600    | 239214      | \$ 85.45     | 1-1/2 x 60" | 1275.0          |
| UBLRCP-20180   | 238804      | \$ 25.69     | UGRCP-20180    | 239238      | \$ 33.41     | 2 x 18"     | 430.0           |
| UBLRCP-20240   | 238811      | \$ 33.70     | UGRCP-20240    | 239245      | \$ 44.01     | 2 x 24"     | 690.0           |
| UBLRCP-20300   | 238828      | \$ 41.68     | UGRCP-20300    | 239252      | \$ 54.59     | 2 x 30"     | 854.0           |
| UBLRCP-20360   | 238835      | \$ 52.88     | UGRCP-20360    | 239269      | \$ 65.17     | 2 x 36"     | 1035.0          |
| UBLRCP-20480   | 238842      | \$ 80.97     | UGRCP-20480    | 239276      | \$ 94.78     | 2 x 48"     | 1380.0          |
| UBLRCP-20600   | 238859      | \$ 89.67     | UGRCP-20600    | 239283      | \$ 117.59    | 2 x 60"     | 1725.0          |



**READY-CUT PIPE RACK**

- 27.5" high at back
- 13.7" high at front
- Assembly Required

| PART NO.    | UPC 777808+ | DESCRIPTION         | LIST PRICE-A |
|-------------|-------------|---------------------|--------------|
| PE-RCP-RACK | 327379      | 20" Wide x 19" Deep | \$ 281.94    |

Pipe Not Included

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**NO LEAD CAST BRONZE THREADED PIPE FITTINGS - 125 LBS.**



| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN | CASE | PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE             | QUANTITY CTN | CASE |
|---|-------------|--------------|------------|--------------|------|---|-------------|--------------|------------------|--------------|------|
| <b>90° ELBOWS</b>   |             |              |            |              |      | <b>TEES</b>   |             |              |                  |              |      |
|    |             |              |            |              |      |    |             |              |                  |              |      |
| UNLBRE-01   | 445967      | \$ 8.93      | 1/8"       | 50           | 600  | UNLBRT-01   | 446643      | \$ 10.10     | 1/8"             | 120          | 480  |
| UNLBRE-02   | 445974      | \$ 8.93      | 1/4"       | 35           | 420  | UNLBRT-02   | 446650      | \$ 10.10     | 1/4"             | 75           | 300  |
| UNLBRE-03   | 445981      | \$ 8.93      | 3/8"       | 90           | 360  | UNLBRT-03   | 446667      | \$ 11.82     | 3/8"             | 45           | 180  |
| UNLBRE-05   | 445998      | \$ 10.61     | 1/2"       | 50           | 200  | UNLBRT-05   | 446674      | \$ 12.31     | 1/2"             | 40           | 120  |
| UNLBRE-07   | 446001      | \$ 14.27     | 3/4"       | 35           | 105  | UNLBRT-07   | 446681      | \$ 17.45     | 3/4"             | 35           | 70   |
| UNLBRE-10   | 446018      | \$ 21.73     | 1"         | 20           | 60   | UNLBRT-10   | 446698      | \$ 30.64     | 1"               | 20           | 40   |
| UNLBRE-12   | 446025      | \$ 34.38     | 1-1/4"     | 20           | 40   | UNLBRT-12   | 446704      | \$ 48.03     | 1-1/4"           | 14           | 28   |
| UNLBRE-15   | 446032      | \$ 43.72     | 1-1/2"     | 15           | 30   | UNLBRT-15   | 446711      | \$ 66.59     | 1-1/2"           | 12           | 24   |
| UNLBRE-20   | 446049      | \$ 70.18     | 2"         | 8            | 16   | UNLBRT-20   | 446728      | \$ 108.01    | 2"               | 8            | 16   |
| <b>REDUCING 90° ELBOWS</b>  |             |              |            |              |      | <b>REDUCING TEES</b>  |             |              |                  |              |      |
|    |             |              |            |              |      |    |             |              |                  |              |      |
| UNLBRE-0503   | 446476      | \$ 15.92     | 1/2 x 3/8" | 60           | 240  | UNLBRRT-070705  | 446506      | \$ 25.58     | 3/4 x 3/4 x 1/2" | 20           | 80   |
| UNLBRRE-0705  | 446483      | \$ 21.50     | 3/4 x 1/2" | 40           | 160  | UNLBRRT-101005  | 446513      | \$ 43.84     | 1 x 1 x 1/2"     | 15           | 60   |
| UNLBRRE-1007  | 446490      | \$ 37.11     | 1 x 3/4"   | 50           | 100  | UNLBRRT-101007  | 446520      | \$ 43.84     | 1 x 1 x 3/4"     | 12           | 48   |
| <b>45° ELBOWS</b>   |             |              |            |              |      | <b>COUPLINGS</b>  |             |              |                  |              |      |
|  |             |              |            |              |      |  |             |              |                  |              |      |
| UNLBRE4-01  | 446056      | \$ 17.94     | 1/8"       | 50           | 600  | UNLBRC-01   | 445783      | \$ 8.64      | 1/8"             | 70           | 840  |
| UNLBRE4-02  | 446063      | \$ 11.27     | 1/4"       | 30           | 360  | UNLBRC-02   | 445790      | \$ 8.64      | 1/4"             | 40           | 480  |
| UNLBRE4-03  | 446070      | \$ 11.21     | 3/8"       | 75           | 300  | UNLBRC-03   | 445806      | \$ 8.64      | 3/8"             | 40           | 480  |
| UNLBRE4-05  | 446087      | \$ 11.22     | 1/2"       | 50           | 200  | UNLBRC-05   | 445813      | \$ 8.50      | 1/2"             | 60           | 240  |
| UNLBRE4-07  | 446094      | \$ 16.60     | 3/4"       | 40           | 120  | UNLBRC-07   | 445820      | \$ 11.73     | 3/4"             | 50           | 150  |
| UNLBRE4-10  | 446100      | \$ 27.89     | 1"         | 20           | 60   | UNLBRC-10   | 445837      | \$ 19.84     | 1"               | 25           | 100  |
| UNLBRE4-12  | 446117      | \$ 43.82     | 1-1/4"     | 20           | 40   | UNLBRC-12   | 445844      | \$ 32.71     | 1-1/4"           | 16           | 64   |
| UNLBRE4-15  | 446124      | \$ 56.07     | 1-1/2"     | 10           | 30   | UNLBRC-15   | 445851      | \$ 44.94     | 1-1/2"           | 18           | 36   |
| UNLBRE4-20  | 446131      | \$ 91.66     | 2"         | 12           | 24   | UNLBRC-20   | 445868      | \$ 73.13     | 2"               | 12           | 24   |
| <b>90° ST ELBOWS</b>  |             |              |            |              |      |   |             |              |                  |              |      |
|  |             |              |            |              |      |   |             |              |                  |              |      |
| UNLBRSE-01  | 446551      | \$ 13.76     | 1/8"       | 60           | 720  |   |             |              |                  |              |      |
| UNLBRSE-02  | 446568      | \$ 10.61     | 1/4"       | 35           | 420  |   |             |              |                  |              |      |
| UNLBRSE-03  | 446575      | \$ 10.61     | 3/8"       | 60           | 240  |   |             |              |                  |              |      |
| UNLBRSE-05  | 446582      | \$ 12.03     | 1/2"       | 60           | 180  |   |             |              |                  |              |      |
| UNLBRSE-07  | 446599      | \$ 18.46     | 3/4"       | 35           | 105  |   |             |              |                  |              |      |
| UNLBRSE-10  | 446605      | \$ 30.19     | 1"         | 45           | 90   |   |             |              |                  |              |      |
| UNLBRSE-12  | 446612      | \$ 54.18     | 1-1/4"     | 25           | 50   |   |             |              |                  |              |      |
| UNLBRSE-15  | 446629      | \$ 71.35     | 1-1/2"     | 9            | 27   |   |             |              |                  |              |      |
| UNLBRSE-20  | 446636      | \$ 119.88    | 2"         | 8            | 16   |   |             |              |                  |              |      |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**NO LEAD CAST BRONZE THREADED PIPE FITTINGS - 125 LBS.**



| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE           | QUANTITY CTN | CASE |
|---|-------------|--------------|----------------|--------------|------|
| <b>REDUCING COUPLINGS</b>   |             |              |                |              |      |
|  |             |              |                |              |      |
| UNLBRRC-0201  | 446230      | \$ 10.20     | 1/4 x 1/8"     | 50           | 600  |
| UNLBRRC-0301  | 446247      | \$ 10.20     | 3/8 x 1/8"     | 35           | 420  |
| UNLBRRC-0302  | 446254      | \$ 10.20     | 3/8 x 1/4"     | 30           | 360  |
| UNLBRRC-0501-3  | 446261      | \$ 11.20     | 1/2 x 1/8"     | 75           | 300  |
| UNLBRRC-0502  | 446278      | \$ 10.08     | 1/2 x 1/4"     | 75           | 300  |
| UNLBRRC-0503  | 446285      | \$ 10.08     | 1/2 x 3/8"     | 60           | 240  |
| UNLBRRC-0702-3  | 446292      | \$ 18.17     | 3/4 x 1/4"     | 45           | 180  |
| UNLBRRC-0703  | 446308      | \$ 13.82     | 3/4 x 3/8"     | 45           | 180  |
| UNLBRRC-0705  | 446313      | \$ 12.60     | 3/4 x 1/2"     | 60           | 180  |
| UNLBRRC-1003-3  | 446322      | \$ 22.66     | 1 x 3/8"       | 30           | 120  |
| UNLBRRC-1005  | 446339      | \$ 20.79     | 1 x 1/2"       | 30           | 120  |
| UNLBRRC-1007  | 446346      | \$ 20.79     | 1 x 3/4"       | 25           | 100  |
| UNLBRRC-1205-3  | 446353      | \$ 36.79     | 1-1/4 x 1/2"   | 25           | 75   |
| UNLBRRC-1207  | 446360      | \$ 33.30     | 1-1/4 x 3/4"   | 25           | 75   |
| UNLBRRC-1210  | 446377      | \$ 33.30     | 1-1/4 x 1"     | 15           | 60   |
| UNLBRRC-1505-3  | 446384      | \$ 47.98     | 1-1/2 x 1/2"   | 20           | 60   |
| UNLBRRC-1507-3  | 446391      | \$ 47.98     | 1-1/2 x 3/4"   | 15           | 60   |
| UNLBRRC-1510  | 446407      | \$ 44.04     | 1-1/2 x 1"     | 25           | 50   |
| UNLBRRC-1512  | 446414      | \$ 44.04     | 1-1/2 x 1-1/4" | 12           | 48   |
| UNLBRRC-2005-3  | 446421      | \$ 70.88     | 2 x 1/2"       | 12           | 36   |
| UNLBRRC-2007-3  | 446438      | \$ 70.88     | 2 x 3/4"       | 12           | 36   |
| UNLBRRC-2010-3  | 446445      | \$ 70.88     | 2 x 1"         | 12           | 36   |
| UNLBRRC-2012  | 446452      | \$ 68.98     | 2 x 1-1/4"     | 9            | 27   |
| UNLBRRC-2015  | 446469      | \$ 67.84     | 2 x 1-1/2"     | 9            | 27   |

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE           | QUANTITY CTN | CASE |
|---|-------------|--------------|----------------|--------------|------|
| <b>BUSHINGS</b>   |             |              |                |              |      |
|  |             |              |                |              |      |
| UNLBRB-0201   | 445509      | \$ 5.99      | 1/4 x 1/8"     | 120          | 1440 |
| UNLBRB-0301   | 445516      | \$ 5.99      | 3/8 x 1/8"     | 75           | 900  |
| UNLBRB-0302   | 445523      | \$ 5.99      | 3/8 x 1/4"     | 75           | 900  |
| UNLBRB-0501-3   | 445530      | \$ 8.69      | 1/2 x 1/8"     | 150          | 600  |
| UNLBRB-0502   | 445547      | \$ 7.34      | 1/2 x 1/4"     | 150          | 600  |
| UNLBRB-0503   | 445554      | \$ 7.34      | 1/2 x 3/8"     | 150          | 600  |
| UNLBRB-0701-3   | 445561      | \$ 11.85     | 3/4 x 1/8"     | 75           | 300  |
| UNLBRB-0702-3   | 445578      | \$ 11.85     | 3/4 x 1/4"     | 75           | 300  |
| UNLBRB-0703   | 445585      | \$ 8.60      | 3/4 x 3/8"     | 75           | 300  |
| UNLBRB-0705   | 445592      | \$ 8.60      | 3/4 x 1/2"     | 75           | 300  |
| UNLBRB-1002-3*  | 445608      | \$ 17.29     | 1 x 1/4"       | 50           | 200  |
| UNLBRB-1003-3*  | 445615      | \$ 17.29     | 1 x 3/8"       | 50           | 200  |
| UNLBRB-1005   | 445622      | \$ 12.13     | 1 x 1/2"       | 50           | 200  |
| UNLBRB-1007   | 445639      | \$ 13.40     | 1 x 3/4"       | 50           | 200  |
| UNLBRB-1202-3*  | 445646      | \$ 26.87     | 1-1/4 x 1/4"   | 30           | 120  |
| UNLBRB-1203-3*  | 445653      | \$ 26.87     | 1-1/4 x 3/8"   | 30           | 120  |
| UNLBRB-1205-3*  | 445660      | \$ 26.87     | 1-1/4 x 1/2"   | 30           | 120  |
| UNLBRB-1207   | 445677      | \$ 20.51     | 1-1/4 x 3/4"   | 30           | 120  |
| UNLBRB-1210   | 445684      | \$ 20.75     | 1-1/4 x 1"     | 30           | 120  |
| UNLBRB-1505-3*  | 445691      | \$ 38.26     | 1-1/2 x 1/2"   | 25           | 75   |
| UNLBRB-1507-3*  | 445707      | \$ 38.26     | 1-1/2 x 3/4"   | 25           | 75   |
| UNLBRB-1510   | 445714      | \$ 28.70     | 1-1/2 x 1"     | 25           | 75   |
| UNLBRB-1512   | 445721      | \$ 28.70     | 1-1/2 x 1-1/4" | 25           | 75   |
| UNLBRB-2005-3*  | 445738      | \$ 54.92     | 2 x 1/2"       | 20           | 60   |
| UNLBRB-2007-3*  | 445745      | \$ 54.92     | 2 x 3/4"       | 20           | 60   |
| UNLBRB-2010-3*  | 445752      | \$ 52.76     | 2 x 1"         | 20           | 60   |
| UNLBRB-2012**   | 445769      | \$ 41.65     | 2 x 1-1/4"     | 20           | 60   |
| UNLBRB-2015   | 445776      | \$ 41.65     | 2 x 1-1/2"     | 20           | 60   |

\*Items have an inside head

\*\*Items have an octogon head

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE   | QUANTITY CTN | CASE |
|---|-------------|--------------|--------|--------------|------|
| <b>UNIONS</b>   |             |              |        |              |      |
| • Cast Brass to Cast Brass Seat   |             |              |        |              |      |
|  |             |              |        |              |      |
| UNLBRU-01   | 446735      | \$ 22.90     | 1/8"   | 60           | 240  |
| UNLBRU-02   | 446742      | \$ 22.90     | 1/4"   | 20           | 240  |
| UNLBRU-03   | 446759      | \$ 22.69     | 3/8"   | 40           | 160  |
| UNLBRU-05   | 446766      | \$ 24.92     | 1/2"   | 50           | 100  |
| UNLBRU-07   | 446773      | \$ 34.37     | 3/8"   | 35           | 70   |
| UNLBRU-10   | 446780      | \$ 46.77     | 1"     | 20           | 40   |
| UNLBRU-12   | 446797      | \$ 70.37     | 1-1/4" | 15           | 30   |
| UNLBRU-15   | 446803      | \$ 93.77     | 1-1/2" | 10           | 20   |
| UNLBRU-20   | 446810      | \$ 143.60    | 2"     | 6            | 12   |

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE   | QUANTITY CTN | CASE |
|---|-------------|--------------|--------|--------------|------|
| <b>CAPS</b>   |             |              |        |              |      |
|  |             |              |        |              |      |
| UNLBRCA-01  | 445875      | \$ 6.97      | 1/8"   | 120          | 1440 |
| UNLBRCA-02  | 445882      | \$ 6.97      | 1/4"   | 80           | 960  |
| UNLBRCA-03  | 445899      | \$ 6.97      | 3/8"   | 60           | 720  |
| UNLBRCA-05  | 445905      | \$ 7.14      | 1/2"   | 75           | 300  |
| UNLBRCA-07  | 445912      | \$ 9.09      | 3/4"   | 40           | 160  |
| UNLBRCA-10  | 445929      | \$ 14.45     | 1"     | 25           | 100  |
| UNLBRCA-12  | 445936      | \$ 25.57     | 1-1/4" | 20           | 80   |
| UNLBRCA-15  | 445943      | \$ 35.14     | 1-1/2" | 18           | 54   |
| UNLBRCA-20  | 445950      | \$ 58.72     | 2"     | 12           | 36   |

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE   | QUANTITY CTN | CASE |
|---|-------------|--------------|--------|--------------|------|
| <b>PLUGS</b>  |             |              |        |              |      |
|  |             |              |        |              |      |
| UNLBRP-01   | 446148      | \$ 8.93      | 1/8"   | 400          | 4800 |
| UNLBRP-02   | 446155      | \$ 8.94      | 1/4"   | 150          | 1800 |
| UNLBRP-03   | 446162      | \$ 8.93      | 3/8"   | 120          | 1440 |
| UNLBRP-05   | 446179      | \$ 6.84      | 1/2"   | 50           | 600  |
| UNLBRP-07   | 446186      | \$ 7.81      | 3/4"   | 30           | 360  |
| UNLBRP-10   | 446193      | \$ 10.85     | 1"     | 20           | 240  |
| UNLBRP-12   | 446209      | \$ 16.39     | 1-1/4" | 40           | 120  |
| UNLBRP-15   | 446216      | \$ 21.41     | 1-1/2" | 30           | 90   |
| UNLBRP-20   | 446223      | \$ 32.83     | 2"     | 20           | 60   |

NOTE: 1/8", 1/4" and 3/8" plugs are solid.

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**NO LEAD CAST BRONZE THREADED PIPE FITTINGS - 125 LBS.**



**NO LEAD CAST BRASS DROP EAR ELBOWS**

| PART NO.      | UPC 777808+ | LIST PRICE-B | SIZE                      | QUANTITY |      |
|---------------|-------------|--------------|---------------------------|----------|------|
|               |             |              |                           | CTN      | CASE |
| UNLBRDECC-05  | 447701      | \$ 5.22      | 1/2" C x 1/2" C Dropear   | 25       | 200  |
| UNLBRDECF-05  | 447718      | \$ 6.12      | 1/2" C x 1/2" F Dropear   | 25       | 200  |
| UNLBRDEPF-05  | 447725      | \$ 6.76      | 1/2" PEX x 1/2" F Dropear | 25       | 200  |
| UNLBRECF-05   | 447732      | \$ 6.83      | 1/2" C x 1/2" F Elbow     | 25       | 200  |
| UNLBRECF-0507 | 447749      | \$ 9.54      | 1/2" C x 3/4" F Elbow     | 25       | 200  |
| UNLBRECF-07   | 447756      | \$ 10.84     | 3/4" C x 3/4" F Elbow     | 25       | 200  |
| UNLBRECF-0705 | 447763      | \$ 9.75      | 3/4" C x 1/2" F Elbow     | 25       | 200  |

**LEADED CAST BRONZE THREADED PIPE FITTINGS - 125 LBS.**

| PART NO. | UPC 777808+ | LIST PRICE-B | SIZE | QUANTITY |      |
|----------|-------------|--------------|------|----------|------|
|          |             |              |      | CTN      | CASE |

**LOCKNUTS**



|          |        |          |        |     |     |
|----------|--------|----------|--------|-----|-----|
| UBRLN-02 | 235773 | \$ 5.87  | 1/4"   | 100 | 600 |
| UBRLN-03 | 235780 | \$ 5.87  | 3/8"   | 100 | 600 |
| UBRLN-05 | 235797 | \$ 5.49  | 1/2"   | 100 | 600 |
| UBRLN-07 | 235803 | \$ 6.86  | 3/4"   | 50  | 300 |
| UBRLN-10 | 235810 | \$ 9.21  | 1"     | 60  | 240 |
| UBRLN-12 | 235827 | \$ 16.68 | 1-1/4" | 30  | 120 |
| UBRLN-15 | 235834 | \$ 21.20 | 1-1/2" | 25  | 100 |
| UBRLN-20 | 235841 | \$ 28.61 | 2"     | 30  | 60  |

Locknuts are leaded. Not for conveying potable water.

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



## STANDARD DUTY NIPPLES - RED BRASS



| PART NO. | UPC 777808+ | LIST PRICE-B | SIZE | QUANTITY CTN |
|----------|-------------|--------------|------|--------------|
|----------|-------------|--------------|------|--------------|

| PART NO. | UPC 777808+ | LIST PRICE-B | SIZE | QUANTITY CTN |
|----------|-------------|--------------|------|--------------|
|----------|-------------|--------------|------|--------------|

### 1/8" NIPPLES - CLOSE LENGTH 3/4"

|           |        |         |              |    |
|-----------|--------|---------|--------------|----|
| UBRN-01   | 236169 | \$ 3.21 | 1/8 x CLOSE  | 25 |
| UBRN-0115 | 236176 | \$ 3.97 | 1/8 x 1-1/2" | 25 |
| UBRN-0120 | 236183 | \$ 4.20 | 1/8 x 2"     | 25 |
| UBRN-0125 | 236190 | \$ 4.63 | 1/8 x 2-1/2" | 25 |
| UBRN-0130 | 236206 | \$ 4.92 | 1/8 x 3"     | 25 |
| UBRN-0135 | 236213 | \$ 5.24 | 1/8 x 3-1/2" | 25 |
| UBRN-0140 | 236220 | \$ 5.77 | 1/8 x 4"     | 25 |
| UBRN-0145 | 236237 | \$ 6.39 | 1/8 x 4-1/2" | 25 |
| UBRN-0150 | 236244 | \$ 6.84 | 1/8 x 5"     | 25 |
| UBRN-0155 | 236251 | \$ 7.31 | 1/8 x 5-1/2" | 25 |
| UBRN-0160 | 236268 | \$ 7.77 | 1/8 x 6"     | 25 |

### 1/4" NIPPLES - CLOSE LENGTH 7/8"

|           |        |          |              |    |
|-----------|--------|----------|--------------|----|
| UBRN-02   | 236336 | \$ 3.66  | 1/4 x CLOSE  | 25 |
| UBRN-0215 | 236343 | \$ 4.58  | 1/4 x 1-1/2" | 25 |
| UBRN-0220 | 236350 | \$ 4.62  | 1/4 x 2"     | 25 |
| UBRN-0225 | 236367 | \$ 5.39  | 1/4 x 2-1/2" | 25 |
| UBRN-0230 | 230891 | \$ 5.74  | 1/4 x 3"     | 25 |
| UBRN-0235 | 236374 | \$ 6.62  | 1/4 x 3-1/2" | 25 |
| UBRN-0240 | 236381 | \$ 7.19  | 1/4 x 4"     | 25 |
| UBRN-0245 | 236398 | \$ 8.18  | 1/4 x 4-1/2" | 25 |
| UBRN-0250 | 236404 | \$ 8.83  | 1/4 x 5"     | 25 |
| UBRN-0255 | 236411 | \$ 9.49  | 1/4 x 5-1/2" | 25 |
| UBRN-0260 | 236428 | \$ 10.05 | 1/4 x 6"     | 25 |

### 3/8" NIPPLES - CLOSE LENGTH 1"

|           |        |          |              |    |
|-----------|--------|----------|--------------|----|
| UBRN-03   | 236497 | \$ 4.20  | 3/8 x CLOSE  | 25 |
| UBRN-0315 | 236503 | \$ 4.79  | 3/8 x 1-1/2" | 25 |
| UBRN-0320 | 236510 | \$ 5.61  | 3/8 x 2"     | 25 |
| UBRN-0325 | 236527 | \$ 6.00  | 3/8 x 2-1/2" | 25 |
| UBRN-0330 | 236534 | \$ 7.13  | 3/8 x 3"     | 25 |
| UBRN-0335 | 236541 | \$ 7.62  | 3/8 x 3-1/2" | 25 |
| UBRN-0340 | 236558 | \$ 8.87  | 3/8 x 4"     | 25 |
| UBRN-0345 | 236565 | \$ 9.39  | 3/8 x 4-1/2" | 25 |
| UBRN-0350 | 236572 | \$ 10.20 | 3/8 x 5"     | 25 |
| UBRN-0355 | 236589 | \$ 11.00 | 3/8 x 5-1/2" | 25 |
| UBRN-0360 | 236596 | \$ 11.82 | 3/8 x 6"     | 25 |

### 1/2" NIPPLES - CLOSE LENGTH 1-1/8"

|           |        |          |              |    |
|-----------|--------|----------|--------------|----|
| UBRN-05   | 230907 | \$ 4.85  | 1/2 x CLOSE  | 25 |
| UBRN-0515 | 230945 | \$ 5.53  | 1/2 x 1-1/2" | 25 |
| UBRN-0520 | 230952 | \$ 6.41  | 1/2 x 2"     | 25 |
| UBRN-0525 | 230969 | \$ 7.51  | 1/2 x 2-1/2" | 25 |
| UBRN-0530 | 230976 | \$ 8.73  | 1/2 x 3"     | 25 |
| UBRN-0535 | 230983 | \$ 10.31 | 1/2 x 3-1/2" | 25 |
| UBRN-0540 | 230990 | \$ 11.25 | 1/2 x 4"     | 25 |
| UBRN-0545 | 231003 | \$ 12.58 | 1/2 x 4-1/2" | 25 |
| UBRN-0550 | 231010 | \$ 13.34 | 1/2 x 5"     | 25 |
| UBRN-0555 | 231027 | \$ 15.02 | 1/2 x 5-1/2" | 25 |
| UBRN-0560 | 231034 | \$ 16.13 | 1/2 x 6"     | 25 |

### 3/4" NIPPLES - CLOSE LENGTH 1-3/8"

|           |        |          |              |    |
|-----------|--------|----------|--------------|----|
| UBRN-07   | 231072 | \$ 6.68  | 3/4 x CLOSE  | 25 |
| UBRN-0715 | 231089 | \$ 7.09  | 3/4 x 1-1/2" | 25 |
| UBRN-0720 | 231096 | \$ 8.29  | 3/4 x 2"     | 25 |
| UBRN-0725 | 231102 | \$ 9.54  | 3/4 x 2-1/2" | 25 |
| UBRN-0730 | 231119 | \$ 10.93 | 3/4 x 3"     | 25 |
| UBRN-0735 | 231126 | \$ 12.49 | 3/4 x 3-1/2" | 25 |
| UBRN-0740 | 231133 | \$ 14.12 | 3/4 x 4"     | 25 |
| UBRN-0745 | 231140 | \$ 15.60 | 3/4 x 4-1/2" | 25 |
| UBRN-0750 | 231157 | \$ 17.14 | 3/4 x 5"     | 25 |
| UBRN-0755 | 231164 | \$ 18.66 | 3/4 x 5-1/2" | 25 |
| UBRN-0760 | 231171 | \$ 20.41 | 3/4 x 6"     | 25 |

### 1" NIPPLES - CLOSE LENGTH 1-1/2"

|           |        |          |            |    |
|-----------|--------|----------|------------|----|
| UBRN-10   | 236725 | \$ 9.63  | 1 x CLOSE  | 25 |
| UBRN-1020 | 231188 | \$ 11.77 | 1 x 2"     | 25 |
| UBRN-1025 | 236732 | \$ 13.66 | 1 x 2-1/2" | 25 |
| UBRN-1030 | 231195 | \$ 15.65 | 1 x 3"     | 25 |
| UBRN-1035 | 236749 | \$ 18.48 | 1 x 3-1/2" | 25 |
| UBRN-1040 | 236756 | \$ 20.25 | 1 x 4"     | 25 |
| UBRN-1045 | 236763 | \$ 22.95 | 1 x 4-1/2" | 25 |
| UBRN-1050 | 236770 | \$ 25.28 | 1 x 5"     | 25 |
| UBRN-1055 | 236787 | \$ 27.61 | 1 x 5-1/2" | 25 |
| UBRN-1060 | 236794 | \$ 29.59 | 1 x 6"     | 25 |

### 1-1/4" NIPPLES - CLOSE LENGTH 1-5/8"

|           |        |          |                |    |
|-----------|--------|----------|----------------|----|
| UBRN-12   | 236862 | \$ 14.29 | 1-1/4 x CLOSE  | 25 |
| UBRN-1220 | 231201 | \$ 16.26 | 1-1/4 x 2"     | 25 |
| UBRN-1225 | 236879 | \$ 18.75 | 1-1/4 x 2-1/2" | 25 |
| UBRN-1230 | 236886 | \$ 21.60 | 1-1/4 x 3"     | 25 |
| UBRN-1235 | 236893 | \$ 25.62 | 1-1/4 x 3-1/2" | 25 |
| UBRN-1240 | 236909 | \$ 28.31 | 1-1/4 x 4"     | 25 |
| UBRN-1245 | 236916 | \$ 31.72 | 1-1/4 x 4-1/2" | 25 |
| UBRN-1250 | 236923 | \$ 34.88 | 1-1/4 x 5"     | 25 |
| UBRN-1255 | 236930 | \$ 38.07 | 1-1/4 x 5-1/2" | 25 |
| UBRN-1260 | 236947 | \$ 41.49 | 1-1/4 x 6"     | 25 |

### 1-1/2" NIPPLES - CLOSE LENGTH 1-3/4"

|           |        |          |                |    |
|-----------|--------|----------|----------------|----|
| UBRN-15   | 237012 | \$ 18.87 | 1-1/2 x CLOSE  | 25 |
| UBRN-1520 | 237029 | \$ 20.24 | 1-1/2 x 2"     | 25 |
| UBRN-1525 | 237036 | \$ 24.07 | 1-1/2 x 2-1/2" | 25 |
| UBRN-1530 | 237043 | \$ 27.52 | 1-1/2 x 3"     | 25 |
| UBRN-1535 | 237050 | \$ 31.47 | 1-1/2 x 3-1/2" | 25 |
| UBRN-1540 | 237067 | \$ 35.58 | 1-1/2 x 4"     | 25 |
| UBRN-1545 | 237074 | \$ 39.87 | 1-1/2 x 4-1/2" | 25 |
| UBRN-1550 | 237081 | \$ 44.02 | 1-1/2 x 5"     | 25 |
| UBRN-1555 | 237098 | \$ 48.08 | 1-1/2 x 5-1/2" | 25 |
| UBRN-1560 | 237104 | \$ 52.14 | 1-1/2 x 6"     | 25 |

### 2" NIPPLES - CLOSE LENGTH 2"

|           |        |          |            |    |
|-----------|--------|----------|------------|----|
| UBRN-20   | 237173 | \$ 28.26 | 2 x CLOSE  | 25 |
| UBRN-2025 | 237180 | \$ 30.45 | 2 x 2-1/2" | 25 |
| UBRN-2030 | 237197 | \$ 35.00 | 2 x 3"     | 25 |
| UBRN-2035 | 237203 | \$ 40.15 | 2 x 3-1/2" | 25 |
| UBRN-2040 | 237210 | \$ 45.52 | 2 x 4"     | 25 |
| UBRN-2045 | 237227 | \$ 50.65 | 2 x 4-1/2" | 25 |
| UBRN-2050 | 237234 | \$ 56.06 | 2 x 5"     | 25 |
| UBRN-2055 | 237241 | \$ 61.41 | 2 x 5-1/2" | 25 |
| UBRN-2060 | 237258 | \$ 66.78 | 2 x 6"     | 25 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**STAINLESS STEEL FITTINGS - 150 LBS.**

• CRN Number for 316 Stainless Steel Fittings CA 8124.5

**LEAD FREE**

|   | 304 S.S.<br>PART NO.       | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE                 | QUANTITY<br>CTN CASE |     |
|---|----------------------------|----------------|-----------------|----------------------|----------------|-----------------|----------------------|----------------------|-----|
|    | <b>90° ELBOWS</b>          |                |                 |                      |                |                 |                      |                      |     |
|   | U2-SSE-01                  | 457779         | \$ 1.60         | USSE-01              | 471843         | \$ 1.86         | 1/8"                 | 100                  | 600 |
|   | U2-SSE-02                  | 457786         | \$ 2.54         | USSE-02              | 471850         | \$ 3.07         | 1/4"                 | 70                   | 420 |
|   | U2-SSE-03                  | 457793         | \$ 3.60         | USSE-03              | 471867         | \$ 4.45         | 3/8"                 | 45                   | 270 |
|   | U2-SSE-05                  | 457809         | \$ 4.48         | USSE-05              | 471874         | \$ 5.42         | 1/2"                 | 50                   | 200 |
|   | U2-SSE-07                  | 457816         | \$ 6.60         | USSE-07              | 471881         | \$ 8.14         | 3/4"                 | 30                   | 90  |
|   | U2-SSE-10                  | 457823         | \$ 9.60         | USSE-10              | 471898         | \$ 11.86        | 1"                   | 20                   | 60  |
|   | U2-SSE-12                  | 457830         | \$ 14.99        | USSE-12              | 471904         | \$ 18.61        | 1-1/4"               | 20                   | 40  |
|   | U2-SSE-15                  | 457847         | \$ 20.31        | USSE-15              | 471911         | \$ 25.18        | 1-1/2"               | 10                   | 20  |
|   | U2-SSE-20                  | 457854         | \$ 28.93        | USSE-20              | 471928         | \$ 35.96        | 2"                   | 8                    | 16  |
|    | <b>REDUCING 90° ELBOWS</b> |                |                 |                      |                |                 |                      |                      |     |
| U2-SSRE-1210  | 459902                     | \$ 16.45       |                 |                      |                | 1-1/4" x 1"     | 20                   | 40                   |     |
|    | <b>45° ELBOWS</b>          |                |                 |                      |                |                 |                      |                      |     |
|   | U2-SSE4-01                 | 457861         | \$ 4.54         | USSE4-01             | 471935         | \$ 5.55         | 1/8"                 | 100                  | 600 |
|   | U2-SSE4-02                 | 457878         | \$ 2.01         | USSE4-02             | 471942         | \$ 2.37         | 1/4"                 | 70                   | 420 |
|   | U2-SSE4-03                 | 457885         | \$ 2.77         | USSE4-03             | 471959         | \$ 3.36         | 3/8"                 | 50                   | 300 |
|   | U2-SSE4-05                 | 457892         | \$ 4.23         | USSE4-05             | 471966         | \$ 5.14         | 1/2"                 | 50                   | 200 |
|   | U2-SSE4-07                 | 457908         | \$ 6.00         | USSE4-07             | 471973         | \$ 7.39         | 3/4"                 | 40                   | 120 |
|   | U2-SSE4-10                 | 457915         | \$ 9.97         | USSE4-10             | 471980         | \$ 12.33        | 1"                   | 20                   | 60  |
|   | U2-SSE4-12                 | 457922         | \$ 15.59        | USSE4-12             | 471997         | \$ 19.36        | 1-1/4"               | 20                   | 40  |
|   | U2-SSE4-15                 | 457939         | \$ 20.24        | USSE4-15             | 472000         | \$ 25.09        | 1-1/2"               | 15                   | 30  |
|   | U2-SSE4-20                 | 457946         | \$ 28.39        | USSE4-20             | 472017         | \$ 35.11        | 2"                   | 9                    | 18  |
|  | <b>90° ST ELBOWS</b>       |                |                 |                      |                |                 |                      |                      |     |
|   | U2-SSSE-01                 | 460038         | \$ 1.70         | USSSE-01             | 472369         | \$ 1.97         | 1/8"                 | 100                  | 600 |
|   | U2-SSSE-02                 | 460045         | \$ 2.39         | USSSE-02             | 472376         | \$ 2.87         | 1/4"                 | 70                   | 420 |
|   | U2-SSSE-03                 | 460052         | \$ 3.38         | USSSE-03             | 472383         | \$ 4.16         | 3/8"                 | 40                   | 240 |
|   | U2-SSSE-05                 | 460069         | \$ 4.88         | USSSE-05             | 472390         | \$ 5.99         | 1/2"                 | 60                   | 180 |
|   | U2-SSSE-07                 | 460076         | \$ 6.98         | USSSE-07             | 472406         | \$ 8.61         | 3/4"                 | 30                   | 90  |
|   | U2-SSSE-10                 | 460083         | \$ 11.02        | USSSE-10             | 472413         | \$ 13.64        | 1"                   | 30                   | 60  |
|   | U2-SSSE-12                 | 460090         | \$ 17.46        | USSSE-12             | 472420         | \$ 21.45        | 1-1/4"               | 20                   | 40  |
|   | U2-SSSE-15                 | 460106         | \$ 22.79        | USSSE-15             | 472437         | \$ 28.27        | 1-1/2"               | 13                   | 26  |
|   | U2-SSSE-20                 | 460113         | \$ 36.78        | USSSE-20             | 472444         | \$ 45.61        | 2"                   | 7                    | 14  |
|  | <b>TEES</b>                |                |                 |                      |                |                 |                      |                      |     |
|   | U2-SST-01                  | 460120         | \$ 2.23         | USST-01              | 472451         | \$ 2.67         | 1/8"                 | 75                   | 450 |
|   | U2-SST-02                  | 460137         | \$ 3.61         | USST-02              | 472468         | \$ 4.35         | 1/4"                 | 50                   | 300 |
|   | U2-SST-03                  | 460144         | \$ 5.01         | USST-03              | 472475         | \$ 6.14         | 3/8"                 | 45                   | 180 |
|   | U2-SST-05                  | 460151         | \$ 6.33         | USST-05              | 472482         | \$ 7.67         | 1/2"                 | 40                   | 120 |
|   | U2-SST-07                  | 460168         | \$ 7.87         | USST-07              | 472499         | \$ 9.71         | 3/4"                 | 35                   | 70  |
|   | U2-SST-10                  | 460175         | \$ 12.59        | USST-10              | 472505         | \$ 15.61        | 1"                   | 20                   | 40  |
|   | U2-SST-12                  | 460182         | \$ 20.61        | USST-12              | 472512         | \$ 25.39        | 1-1/4"               | 14                   | 28  |
|   | U2-SST-15                  | 460199         | \$ 27.51        | USST-15              | 472529         | \$ 34.18        | 1-1/2"               | 11                   | 22  |
|   | U2-SST-20                  | 460205         | \$ 40.68        | USST-20              | 472536         | \$ 50.61        | 2"                   | 6                    | 12  |
|  | <b>REDUCING TEES</b>       |                |                 |                      |                |                 |                      |                      |     |
|   | U2-SSRT-050502             | 459919         | \$ 6.03         |                      |                |                 | 1/2 x 1/2 x 1/4"     | 40                   | 120 |
|   | U2-SSRT-070507             | 459926         | \$ 9.52         |                      |                |                 | 3/4 x 1/2 x 3/4"     | 35                   | 70  |
|   | U2-SSRT-070702             | 459933         | \$ 7.70         |                      |                |                 | 3/4 x 3/4 x 1/4"     | 35                   | 70  |
|   | U2-SSRT-070705             | 459940         | \$ 8.26         |                      |                |                 | 3/4 x 3/4 x 1/2"     | 35                   | 70  |
|   | U2-SSRT-101005             | 459957         | \$ 10.95        |                      |                |                 | 1 x 1 x 1/2"         | 20                   | 40  |
|   | U2-SSRT-101007             | 459964         | \$ 11.91        |                      |                |                 | 1 x 1 x 3/4"         | 20                   | 40  |
|   | U2-SSRT-121207             | 459971         | \$ 18.09        |                      |                |                 | 1-1/4 x 1-1/4 x 3/4" | 14                   | 28  |
|   | U2-SSRT-121210             | 459988         | \$ 20.71        |                      |                |                 | 1-1/4 x 1-1/4 x 1"   | 14                   | 28  |
|   | U2-SSRT-151507             | 459995         | \$ 20.32        |                      |                |                 | 1-1/2 x 1-1/2 x 3/4" | 11                   | 22  |
|   | U2-SSRT-151510             | 460007         | \$ 25.08        |                      |                |                 | 1-1/2 x 1-1/2 x 1"   | 11                   | 22  |
|   | U2-SSRT-202007             | 460014         | \$ 27.06        |                      |                |                 | 2 x 2 x 3/4"         | 6                    | 12  |
| U2-SSRT-202010  | 460021                     | \$ 30.32       |                 |                      |                | 2 x 2 x 1"      | 6                    | 12                   |     |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## STAINLESS STEEL FITTINGS - 150 LBS.

• CRN Number for 316 Stainless Steel Fittings CA 8124.5

**LEAD FREE**

|   | 304 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE   | QUANTITY |      |  |
|---|----------------------|----------------|-----------------|----------------------|----------------|-----------------|--------|----------|------|--|
|   |                      |                |                 |                      |                |                 |        | CTN      | CASE |  |
|  | <b>CROSSES</b>       |                |                 |                      |                |                 |        |          |      |  |
|   | U2-SSCR-01           | 457687         | \$ 9.04         |                      |                |                 | 1/8"   | 80       | 480  |  |
|   | U2-SSCR-02           | 457694         | \$ 3.49         |                      |                |                 | 1/4"   | 60       | 360  |  |
|   | U2-SSCR-03           | 457700         | \$ 4.92         |                      |                |                 | 3/8"   | 60       | 120  |  |
|   | U2-SSCR-05           | 457717         | \$ 8.17         |                      |                |                 | 1/2"   | 45       | 90   |  |
|   | U2-SSCR-07           | 457724         | \$ 11.39        |                      |                |                 | 3/4"   | 30       | 60   |  |
|   | U2-SSCR-10           | 457731         | \$ 17.91        |                      |                |                 | 1"     | 16       | 32   |  |
|   | U2-SSCR-12           | 457748         | \$ 25.33        |                      |                |                 | 1-1/4" | 9        | 18   |  |
|   | U2-SSCR-15           | 457755         | \$ 34.33        |                      |                |                 | 1-1/2" | 8        | 16   |  |
|   | U2-SSCR-20           | 457762         | \$ 51.55        |                      |                |                 | 2"     | 6        | 12   |  |

|   | 304 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE   | QUANTITY |      |  |
|---|----------------------|----------------|-----------------|----------------------|----------------|-----------------|--------|----------|------|--|
|   |                      |                |                 |                      |                |                 |        | CTN      | CASE |  |
|  | <b>COUPLINGS</b>     |                |                 |                      |                |                 |        |          |      |  |
|   | U2-SSC-01            | 457502         | \$ 1.44         | USSC-01              | 471669         | \$ 1.68         | 1/8"   | 120      | 720  |  |
|   | U2-SSC-02            | 457519         | \$ 1.70         | USSC-02              | 471676         | \$ 1.97         | 1/4"   | 120      | 480  |  |
|   | U2-SSC-03            | 457526         | \$ 2.84         | USSC-03              | 471683         | \$ 3.46         | 3/8"   | 50       | 300  |  |
|   | U2-SSC-05            | 457533         | \$ 3.85         | USSC-05              | 471690         | \$ 4.67         | 1/2"   | 60       | 240  |  |
|   | U2-SSC-07            | 457540         | \$ 5.13         | USSC-07              | 471706         | \$ 6.27         | 3/4"   | 50       | 150  |  |
|   | U2-SSC-10            | 457557         | \$ 7.65         | USSC-10              | 471713         | \$ 9.36         | 1"     | 25       | 75   |  |
|   | U2-SSC-12            | 457564         | \$ 13.34        | USSC-12              | 471720         | \$ 16.55        | 1-1/4" | 32       | 64   |  |
|   | U2-SSC-15            | 457571         | \$ 14.94        | USSC-15              | 471737         | \$ 18.50        | 1-1/2" | 18       | 36   |  |
|   | U2-SSC-20            | 457588         | \$ 22.19        | USSC-20              | 471744         | \$ 27.53        | 2"     | 12       | 24   |  |

|   | 304 S.S.<br>PART NO.      | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE           | QUANTITY |      |  |
|---|---------------------------|----------------|-----------------|----------------------|----------------|-----------------|----------------|----------|------|--|
|   |                           |                |                 |                      |                |                 |                | CTN      | CASE |  |
|  | <b>REDUCING COUPLINGS</b> |                |                 |                      |                |                 |                |          |      |  |
|   | U2-SSRC-0201              | 459667         | \$ 2.08         | USSRC-0201           | 472116         | \$ 2.47         | 1/4 x 1/8"     | 140      | 420  |  |
|   | U2-SSRC-0301              | 459674         | \$ 2.69         | USSRC-0301           | 472123         | \$ 3.26         | 3/8 x 1/8"     | 120      | 360  |  |
|   | U2-SSRC-0302              | 459681         | \$ 2.77         | USSRC-0302           | 472130         | \$ 3.36         | 3/8 x 1/4"     | 120      | 360  |  |
|   | U2-SSRC-0501-3            | 459698         | \$ 3.07         | USSRC-0501-3         | 472147         | \$ 3.76         | 1/2 x 1/8"     | 100      | 300  |  |
|   | U2-SSRC-0502              | 459704         | \$ 3.15         | USSRC-0502           | 472154         | \$ 3.86         | 1/2 x 1/4"     | 100      | 300  |  |
|   | U2-SSRC-0503              | 459711         | \$ 3.38         | USSRC-0503           | 472161         | \$ 4.16         | 1/2 x 3/8"     | 80       | 240  |  |
|   | U2-SSRC-0702-3            | 459728         | \$ 5.01         | USSRC-0702-3         | 472178         | \$ 6.14         | 3/4 x 1/4"     | 60       | 180  |  |
|   | U2-SSRC-0703              | 459735         | \$ 4.69         | USSRC-0703           | 472185         | \$ 5.74         | 3/4 x 3/8"     | 60       | 180  |  |
|   | U2-SSRC-0705              | 459742         | \$ 4.40         | USSRC-0705           | 472192         | \$ 5.33         | 3/4 x 1/2"     | 60       | 180  |  |
|   | U2-SSRC-1003-3            | 459759         | \$ 7.38         | USSRC-1003-3         | 472208         | \$ 9.09         | 1 x 3/8"       | 60       | 120  |  |
|   | U2-SSRC-1005              | 459766         | \$ 6.37         | USSRC-1005           | 472215         | \$ 7.83         | 1 x 1/2"       | 50       | 100  |  |
|   | U2-SSRC-1007              | 459773         | \$ 6.67         | USSRC-1007           | 472222         | \$ 8.21         | 1 x 3/4"       | 50       | 100  |  |
|   | U2-SSRC-1205-3            | 459780         | \$ 10.20        | USSRC-1205-3         | 472239         | \$ 12.61        | 1-1/4 x 1/2"   | 40       | 80   |  |
|   | U2-SSRC-1207              | 459797         | \$ 10.27        | USSRC-1207           | 472246         | \$ 12.71        | 1-1/4 x 3/4"   | 40       | 80   |  |
|   | U2-SSRC-1210              | 459803         | \$ 11.77        | USSRC-1210           | 472253         | \$ 14.58        | 1-1/4 x 1"     | 30       | 60   |  |
|   | U2-SSRC-1505-3            | 459810         | \$ 13.83        | USSRC-1505-3         | 472260         | \$ 17.10        | 1-1/2 x 1/2"   | 30       | 60   |  |
|   | U2-SSRC-1507-3            | 459827         | \$ 13.83        | USSRC-1507-3         | 472277         | \$ 17.10        | 1-1/2 x 3/4"   | 30       | 60   |  |
|   | U2-SSRC-1510              | 459834         | \$ 13.20        | USSRC-1510           | 472284         | \$ 16.31        | 1-1/2 x 1"     | 25       | 50   |  |
|   | U2-SSRC-1512              | 459841         | \$ 15.46        | USSRC-1512           | 472291         | \$ 19.15        | 1-1/2 x 1-1/4" | 24       | 48   |  |
|   | U2-SSRC-2005-3            | 459858         | \$ 17.09        | USSRC-2005-3         | 472307         | \$ 21.17        | 2 x 1/2"       | 21       | 42   |  |
|   | U2-SSRC-2007-3            | 459865         | \$ 17.48        | USSRC-2007-3         | 472314         | \$ 21.67        | 2 x 3/4"       | 21       | 42   |  |
|   | U2-SSRC-2010-3            | 459872         | \$ 19.23        | USSRC-2010-3         | 472321         | \$ 23.85        | 2 x 1"         | 21       | 42   |  |
|   | U2-SSRC-2012              | 459889         | \$ 20.26        | USSRC-2012           | 472338         | \$ 25.14        | 2 x 1-1/4"     | 50       |      |  |
|   | U2-SSRC-2015              | 459896         | \$ 19.49        | USSRC-2015           | 472345         | \$ 24.15        | 2 x 1-1/2"     | 50       |      |  |

|   | 304 S.S.<br>PART NO.      | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE   | QUANTITY |      |  |
|---|---------------------------|----------------|-----------------|----------------------|----------------|-----------------|--------|----------|------|--|
|   |                           |                |                 |                      |                |                 |        | CTN      | CASE |  |
|  | <b>MERCHANT COUPLINGS</b> |                |                 |                      |                |                 |        |          |      |  |
|   | U2-SSMC-05                | 458028         | \$ 4.21         |                      |                |                 | 1/2"   | 60       | 240  |  |
|   | U2-SSMC-07                | 458035         | \$ 6.75         |                      |                |                 | 3/4"   | 50       | 150  |  |
|   | U2-SSMC-10                | 458042         | \$ 10.27        |                      |                |                 | 1"     | 25       | 75   |  |
|   | U2-SSMC-12                | 458059         | \$ 15.69        |                      |                |                 | 1-1/4" | 32       | 64   |  |
|   | U2-SSMC-15                | 458066         | \$ 17.26        |                      |                |                 | 1-1/2" | 18       | 36   |  |
| U2-SSMC-20  | 458073                    | \$ 26.38       |                 |                      |                | 2"              | 12     | 24       |      |  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**STAINLESS STEEL FITTINGS - 150 LBS.**

• CRN Number for 316 Stainless Steel Fittings CA 8124.5

**LEAD FREE**

|   | 304 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE         | QUANTITY |      |
|---|----------------------|----------------|-----------------|----------------------|----------------|-----------------|--------------|----------|------|
|   |                      |                |                 |                      |                |                 |              | CTN      | CASE |
|    | <b>BUSHINGS</b>      |                |                 |                      |                |                 |              |          |      |
|   | U2-SSB-0201          | 457229         | \$ 1.36         | USSB-0201            | 471386         | \$ 1.58         | 1/4 x 1/8"   | 200      | 1200 |
|   | U2-SSB-0301          | 457236         | \$ 1.93         | USSB-0301            | 471393         | \$ 2.27         | 3/8 x 1/8"   | 150      | 600  |
|   | U2-SSB-0302          | 457243         | \$ 1.63         | USSB-0302            | 471409         | \$ 1.87         | 3/8 x 1/4"   | 150      | 600  |
|   | U2-SSB-0501-3        | 457250         | \$ 3.00         | USSB-0501-3          | 471416         | \$ 3.66         | 1/2 x 1/8"   | 150      | 600  |
|   | U2-SSB-0502          | 457267         | \$ 2.61         | USSB-0502            | 471423         | \$ 3.16         | 1/2 x 1/4"   | 150      | 600  |
|   | U2-SSB-0503          | 457274         | \$ 2.31         | USSB-0503            | 471430         | \$ 2.77         | 1/2 x 3/8"   | 150      | 600  |
|   | U2-SSB-0701-3        | 457281         | \$ 4.21         | USSB-0701-3          | 471447         | \$ 5.25         | 3/4 x 1/8"   | 50       | 300  |
|   | U2-SSB-0702-3        | 457298         | \$ 4.25         | USSB-0702-3          | 471454         | \$ 5.15         | 3/4 x 1/4"   | 50       | 300  |
|   | U2-SSB-0703          | 457304         | \$ 4.06         | USSB-0703            | 471461         | \$ 4.95         | 3/4 x 3/8"   | 50       | 300  |
|   | U2-SSB-0705          | 457311         | \$ 3.58         | USSB-0705            | 471478         | \$ 4.30         | 3/4 x 1/2"   | 50       | 300  |
|   | U2-SSB-1002-3        | 457328         | \$ 6.75         | USSB-1002-3          | 471485         | \$ 8.32         | 1 x 1/4"     | 50       | 200  |
|   | U2-SSB-1003-3        | 457335         | \$ 6.60         | USSB-1003-3          | 471492         | \$ 8.12         | 1 x 3/8"     | 50       | 200  |
|   | U2-SSB-1005          | 457342         | \$ 5.96         | USSB-1005            | 471508         | \$ 7.30         | 1 x 1/2"     | 50       | 200  |
|   | U2-SSB-1007          | 457359         | \$ 5.28         | USSB-1007            | 471515         | \$ 6.45         | 1 x 3/4"     | 50       | 200  |
|   | U2-SSB-1202-3        | 457366         | \$ 11.35        | USSB-1202-3          | 471522         | \$ 14.05        | 1-1/4 x 1/4" | 30       | 120  |
|   | U2-SSB-1203-3        | 457373         | \$ 10.16        | USSB-1203-3          | 471539         | \$ 12.56        | 1-1/4 x 3/8" | 30       | 120  |
|   | U2-SSB-1205-3        | 457380         | \$ 9.90         | USSB-1205-3          | 471546         | \$ 12.24        | 1-1/4 x 1/2" | 30       | 120  |
|   | U2-SSB-1207          | 457397         | \$ 9.37         | USSB-1207            | 471553         | \$ 11.58        | 1-1/4 x 3/4" | 30       | 120  |
|   | U2-SSB-1210          | 457403         | \$ 8.22         | USSB-1210            | 471560         | \$ 10.08        | 1-1/4 x 1"   | 30       | 120  |
| U2-SSB-1505-3   | 457410               | \$ 14.47       | USSB-1505-3     | 471577               | \$ 17.90       | 1-1/2 x 1/2"    | 25           | 75       |      |
| U2-SSB-1507-3   | 457427               | \$ 13.83       | USSB-1507-3     | 471584               | \$ 17.10       | 1-1/2 x 3/4"    | 25           | 75       |      |
| U2-SSB-1510   | 457434               | \$ 12.39       | USSB-1510       | 471591               | \$ 15.31       | 1-1/2 x 1"      | 25           | 75       |      |
| U2-SSB-1512   | 457441               | \$ 9.39        | USSB-1512       | 471607               | \$ 11.56       | 1-1/2 x 1-1/4"  | 25           | 75       |      |
| U2-SSB-2005-3   | 457458               | \$ 23.04       | USSB-2005-3     | 471614               | \$ 28.61       | 2 x 1/2"        | 20           | 60       |      |
| U2-SSB-2007-3   | 457465               | \$ 22.16       | USSB-2007-3     | 471621               | \$ 27.52       | 2 x 3/4"        | 20           | 60       |      |
| U2-SSB-2010-3   | 457472               | \$ 22.80       | USSB-2010-3     | 471638               | \$ 28.31       | 2 x 1"          | 20           | 60       |      |
| U2-SSB-2012   | 457489               | \$ 20.66       | USSB-2012       | 471645               | \$ 25.64       | 2 x 1-1/4"      | 20           | 60       |      |
| U2-SSB-2015   | 457496               | \$ 17.80       | USSB-2015       | 471652               | \$ 22.07       | 2 x 1-1/2"      | 20           | 60       |      |
|  | <b>UNIONS</b>        |                |                 |                      |                |                 |              |          |      |
|   | U2-SSU-01            | 460212         | \$ 4.29         | USSU-01              | 472543         | \$ 5.35         | 1/8"         | 60       | 360  |
|   | U2-SSU-02            | 460229         | \$ 5.88         | USSU-02              | 472550         | \$ 7.23         | 1/4"         | 30       | 180  |
|   | U2-SSU-03            | 460236         | \$ 7.87         | USSU-03              | 472567         | \$ 9.71         | 3/8"         | 35       | 140  |
|   | U2-SSU-05            | 460243         | \$ 9.08         | USSU-05              | 472574         | \$ 11.23        | 1/2"         | 30       | 120  |
|   | U2-SSU-07            | 460250         | \$ 14.39        | USSU-07              | 472581         | \$ 17.86        | 3/4"         | 25       | 75   |
|   | U2-SSU-10            | 460267         | \$ 19.28        | USSU-10              | 472598         | \$ 23.76        | 1"           | 20       | 40   |
|   | U2-SSU-12            | 460274         | \$ 30.00        | USSU-12              | 472604         | \$ 37.16        | 1-1/4"       | 18       | 36   |
| U2-SSU-15   | 460281               | \$ 35.00       | USSU-15         | 472611               | \$ 43.55       | 1-1/2"          | 12           | 24       |      |
| U2-SSU-20   | 460298               | \$ 57.92       | USSU-20         | 472628               | \$ 72.15       | 2"              | 8            | 16       |      |
|  | <b>CAPS</b>          |                |                 |                      |                |                 |              |          |      |
|   | U2-SSCA-01           | 457595         | \$ 3.65         | USSCA-01             | 471751         | \$ 4.54         | 1/8"         | 200      | 1200 |
|   | U2-SSCA-02           | 457601         | \$ 1.28         | USSCA-02             | 471768         | \$ 1.48         | 1/4"         | 200      | 800  |
|   | U2-SSCA-03           | 457618         | \$ 1.70         | USSCA-03             | 471775         | \$ 1.97         | 3/8"         | 100      | 600  |
|   | U2-SSCA-05           | 457625         | \$ 2.54         | USSCA-05             | 471782         | \$ 3.08         | 1/2"         | 75       | 300  |
|   | U2-SSCA-07           | 457632         | \$ 3.33         | USSCA-07             | 471799         | \$ 4.11         | 3/4"         | 60       | 240  |
|   | U2-SSCA-10           | 457649         | \$ 5.25         | USSCA-10             | 471805         | \$ 6.45         | 1"           | 35       | 140  |
|   | U2-SSCA-12           | 457656         | \$ 8.02         | USSCA-12             | 471812         | \$ 9.90         | 1-1/4"       | 25       | 100  |
|   | U2-SSCA-15           | 457663         | \$ 11.19        | USSCA-15             | 471829         | \$ 13.81        | 1-1/2"       | 25       | 75   |
| U2-SSCA-20  | 457670               | \$ 16.36       | USSCA-20        | 471836               | \$ 20.28       | 2"              | 18           | 54       |      |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## STAINLESS STEEL FITTINGS - 150 LBS.

• CRN Number for 316 Stainless Steel Fittings CA 8124.5

**LEAD FREE**

|   | 304 S.S.<br>PART NO.                       | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE   | QUANTITY |      |
|---|--|----------------|-----------------|----------------------|----------------|-----------------|--------|----------|------|
|   |  |                |                 |                      |                |                 |        | CTN      | CASE |
|  | <b>PLUGS</b>                               |                |                 |                      |                |                 |        |          |      |
|   | U2-SSP-01                                  | 459575         | \$ 0.96         | USSP-01              | 472024         | \$ 1.08         | 1/8"   | 180      | 1080 |
|   | U2-SSP-02                                  | 459582         | \$ 1.12         | USSP-02              | 472031         | \$ 1.28         | 1/4"   | 150      | 900  |
|   | U2-SSP-03                                  | 459599         | \$ 1.36         | USSP-03              | 472048         | \$ 1.58         | 3/8"   | 90       | 540  |
|   | U2-SSP-05                                  | 459605         | \$ 2.54         | USSP-05              | 472055         | \$ 3.08         | 1/2"   | 80       | 480  |
|   | U2-SSP-07                                  | 459612         | \$ 3.63         | USSP-07              | 472062         | \$ 4.39         | 3/4"   | 50       | 300  |
|   | U2-SSP-10                                  | 459629         | \$ 4.73         | USSP-10              | 472079         | \$ 5.80         | 1"     | 40       | 160  |
|   | U2-SSP-12                                  | 459636         | \$ 8.47         | USSP-12              | 472086         | \$ 10.46        | 1-1/4" | 25       | 100  |
|   | U2-SSP-15                                  | 459643         | \$ 9.77         | USSP-15              | 472093         | \$ 12.03        | 1-1/2" | 36       | 72   |
|   | U2-SSP-20                                  | 459650         | \$ 13.89        | USSP-20              | 472109         | \$ 17.19        | 2"     | 15       | 45   |
|   | NOTE: 1/8", 1/4" and 3/8" plugs are solid. |                |                 |                      |                |                 |        |          |      |

|   | 304 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE   | QUANTITY |      |
|---|----------------------|----------------|-----------------|----------------------|----------------|-----------------|--------|----------|------|
|   |                      |                |                 |                      |                |                 |        | CTN      | CASE |
|  | <b>LOCKNUT</b>       |                |                 |                      |                |                 |        |          |      |
|   | U2-SSLN-03           | 457953         | \$ 4.37         |                      |                |                 | 3/8"   | 100      | 600  |
|   | U2-SSLN-05           | 457960         | \$ 4.53         |                      |                |                 | 1/2"   | 100      | 600  |
|   | U2-SSLN-07           | 457977         | \$ 5.75         |                      |                |                 | 3/4"   | 50       | 300  |
|   | U2-SSLN-10           | 457984         | \$ 8.58         |                      |                |                 | 1"     | 60       | 240  |
|   | U2-SSLN-12           | 457991         | \$ 13.63        |                      |                |                 | 1-1/4" | 60       | 120  |
|   | U2-SSLN-15           | 458004         | \$ 15.00        |                      |                |                 | 1-1/2" | 50       | 100  |
| U2-SSLN-20  | 458011               | \$ 19.62       |                 |                      |                | 2"              | 80     |          |      |

## STAINLESS STEEL PLANOGRAM KITS

• Plumbeeze offers planogram kits with a variety of stainless steel fittings

**Contact your Inside Sales Rep for more information**

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**STAINLESS STEEL SCHEDULE 40 NIPPLES**

**LEAD FREE**

304 S.S. PART NO.    UPC 777808+    LIST PRICE-B    316 S.S. PART NO.    UPC 777808+    LIST PRICE-B    SIZE    QUANTITY CTN

**1/8" NIPPLES - CLOSE LENGTH 3/4"**

|              |        |          |            |        |          |              |    |
|--------------|--------|----------|------------|--------|----------|--------------|----|
| U2-SSN-01    | 458080 | \$ 3.76  | USSN-01    | 472635 | \$ 3.84  | 1/8 x CLOSE  | 25 |
| U2-SSN-0115  | 458127 | \$ 4.08  | USSN-0115  | 472673 | \$ 4.32  | 1/8 x 1-1/2" | 25 |
| U2-SSN-0120  | 458134 | \$ 4.40  | USSN-0120  | 472680 | \$ 4.73  | 1/8 x 2"     | 25 |
| U2-SSN-0125  | 458141 | \$ 4.73  | USSN-0125  | 472697 | \$ 5.05  | 1/8 x 2-1/2" | 25 |
| U2-SSN-0130  | 458158 | \$ 4.97  | USSN-0130  | 472703 | \$ 5.45  | 1/8 x 3"     | 25 |
| U2-SSN-0135  | 458165 | \$ 5.29  | USSN-0135  | 472710 | \$ 5.69  | 1/8 x 3-1/2" | 25 |
| U2-SSN-0140  | 458172 | \$ 5.53  | USSN-0140  | 472727 | \$ 6.10  | 1/8 x 4"     | 25 |
| U2-SSN-0145  | 458189 | \$ 5.77  | USSN-0145  | 472734 | \$ 6.50  | 1/8 x 4-1/2" | 25 |
| U2-SSN-0150  | 458196 | \$ 6.10  | USSN-0150  | 472741 | \$ 6.82  | 1/8 x 5"     | 25 |
| U2-SSN-0155  | 458202 | \$ 6.34  | USSN-0155  | 472758 | \$ 7.22  | 1/8 x 5-1/2" | 25 |
| U2-SSN-0160  | 458219 | \$ 6.66  | USSN-0160  | 472765 | \$ 7.55  | 1/8 x 6"     | 25 |
| U2-SSN-0170  | 458226 | \$ 7.30  | USSN-0170  | 472772 | \$ 8.35  | 1/8 x 7"     | 25 |
| U2-SSN-0180  | 458233 | \$ 7.79  | USSN-0180  | 472789 | \$ 9.08  | 1/8 x 8"     | 25 |
| U2-SSN-0190  | 458240 | \$ 8.43  | USSN-0190  | 472796 | \$ 9.72  | 1/8 x 9"     | 25 |
| U2-SSN-01100 | 458097 | \$ 9.08  | USSN-01100 | 472642 | \$ 11.33 | 1/8 x 10"    | 25 |
| U2-SSN-01110 | 458103 | \$ 9.56  | USSN-01110 | 472659 | \$ 11.33 | 1/8 x 11"    | 25 |
| U2-SSN-01120 | 458110 | \$ 10.20 | USSN-01120 | 472666 | \$ 11.97 | 1/8 x 12"    | 25 |

**1/4" NIPPLES - CLOSE LENGTH 7/8"**

|              |        |          |            |        |          |              |    |
|--------------|--------|----------|------------|--------|----------|--------------|----|
| U2-SSN-02    | 458257 | \$ 2.51  | USSN-02    | 472802 | \$ 3.36  | 1/4 x CLOSE  | 25 |
| U2-SSN-0215  | 458295 | \$ 2.99  | USSN-0215  | 472840 | \$ 3.92  | 1/4 x 1-1/2" | 25 |
| U2-SSN-0220  | 458301 | \$ 3.23  | USSN-0220  | 472857 | \$ 4.40  | 1/4 x 2"     | 25 |
| U2-SSN-0225  | 458318 | \$ 3.88  | USSN-0225  | 472864 | \$ 4.89  | 1/4 x 2-1/2" | 25 |
| U2-SSN-0230  | 458325 | \$ 3.88  | USSN-0230  | 472871 | \$ 5.37  | 1/4 x 3"     | 25 |
| U2-SSN-0235  | 458332 | \$ 4.89  | USSN-0235  | 472888 | \$ 5.77  | 1/4 x 3-1/2" | 25 |
| U2-SSN-0240  | 458349 | \$ 5.21  | USSN-0240  | 472895 | \$ 6.26  | 1/4 x 4"     | 25 |
| U2-SSN-0245  | 458356 | \$ 5.53  | USSN-0245  | 472901 | \$ 6.74  | 1/4 x 4-1/2" | 25 |
| U2-SSN-0250  | 458363 | \$ 5.85  | USSN-0250  | 472918 | \$ 7.22  | 1/4 x 5"     | 25 |
| U2-SSN-0255  | 458370 | \$ 6.18  | USSN-0255  | 472925 | \$ 7.63  | 1/4 x 5-1/2" | 25 |
| U2-SSN-0260  | 458387 | \$ 6.50  | USSN-0260  | 472932 | \$ 8.11  | 1/4 x 6"     | 25 |
| U2-SSN-0270  | 458394 | \$ 7.30  | USSN-0270  | 472949 | \$ 9.16  | 1/4 x 7"     | 25 |
| U2-SSN-0280  | 458400 | \$ 7.87  | USSN-0280  | 472956 | \$ 10.04 | 1/4 x 8"     | 25 |
| U2-SSN-0290  | 458417 | \$ 8.59  | USSN-0290  | 472963 | \$ 11.01 | 1/4 x 9"     | 25 |
| U2-SSN-02100 | 458264 | \$ 9.40  | USSN-02100 | 472819 | \$ 12.06 | 1/4 x 10"    | 25 |
| U2-SSN-02110 | 458271 | \$ 9.96  | USSN-02110 | 472826 | \$ 13.02 | 1/4 x 11"    | 25 |
| U2-SSN-02120 | 458288 | \$ 10.69 | USSN-02120 | 472833 | \$ 13.91 | 1/4 x 12"    | 25 |

**3/8" NIPPLES - CLOSE LENGTH 1"**

|              |        |          |            |        |          |              |    |
|--------------|--------|----------|------------|--------|----------|--------------|----|
| U2-SSN-03    | 458424 | \$ 3.68  | USSN-03    | 472970 | \$ 3.92  | 3/8 x CLOSE  | 25 |
| U2-SSN-0315  | 458462 | \$ 4.00  | USSN-0315  | 473014 | \$ 4.57  | 3/8 x 1-1/2" | 25 |
| U2-SSN-0320  | 458479 | \$ 4.48  | USSN-0320  | 473021 | \$ 5.21  | 3/8 x 2"     | 25 |
| U2-SSN-0325  | 458486 | \$ 4.97  | USSN-0325  | 473038 | \$ 5.85  | 3/8 x 2-1/2" | 25 |
| U2-SSN-0330  | 458493 | \$ 5.45  | USSN-0330  | 473045 | \$ 6.42  | 3/8 x 3"     | 25 |
| U2-SSN-0335  | 458509 | \$ 5.77  | USSN-0335  | 473052 | \$ 7.14  | 3/8 x 3-1/2" | 25 |
| U2-SSN-0340  | 458516 | \$ 6.26  | USSN-0340  | 473069 | \$ 7.63  | 3/8 x 4"     | 25 |
| U2-SSN-0345  | 458523 | \$ 6.74  | USSN-0345  | 473076 | \$ 8.35  | 3/8 x 4-1/2" | 25 |
| U2-SSN-0350  | 458530 | \$ 7.22  | USSN-0350  | 473083 | \$ 8.99  | 3/8 x 5"     | 25 |
| U2-SSN-0355  | 458547 | \$ 7.63  | USSN-0355  | 473090 | \$ 9.56  | 3/8 x 5-1/2" | 25 |
| U2-SSN-0360  | 458554 | \$ 8.03  | USSN-0360  | 473106 | \$ 10.20 | 3/8 x 6"     | 25 |
| U2-SSN-0370  | 458561 | \$ 9.08  | USSN-0370  | 473113 | \$ 11.49 | 3/8 x 7"     | 25 |
| U2-SSN-0380  | 458578 | \$ 9.88  | USSN-0380  | 473120 | \$ 12.78 | 3/8 x 8"     | 25 |
| U2-SSN-0390  | 458585 | \$ 10.85 | USSN-0390  | 473137 | \$ 13.99 | 3/8 x 9"     | 25 |
| U2-SSN-03100 | 458431 | \$ 11.81 | USSN-03100 | 472987 | \$ 15.36 | 3/8 x 10"    | 25 |
| U2-SSN-03110 | 458448 | \$ 12.78 | USSN-03110 | 472994 | \$ 16.73 | 3/8 x 11"    | 25 |
| U2-SSN-03120 | 458455 | \$ 13.59 | USSN-03120 | 473007 | \$ 17.93 | 3/8 x 12"    | 25 |



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## STAINLESS STEEL SCHEDULE 40 NIPPLES

**LEAD FREE**

| 304 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE | QUANTITY<br>CTN |
|----------------------|----------------|-----------------|----------------------|----------------|-----------------|------|-----------------|
|----------------------|----------------|-----------------|----------------------|----------------|-----------------|------|-----------------|

### 1/2" NIPPLES - CLOSE LENGTH 1-1/8"

|              |        |          |            |        |          |              |    |
|--------------|--------|----------|------------|--------|----------|--------------|----|
| U2-SSN-05    | 458592 | \$ 3.51  | USSN-05    | 473144 | \$ 4.68  | 1/2 x CLOSE  | 25 |
| U2-SSN-0515  | 458639 | \$ 3.96  | USSN-0515  | 473182 | \$ 5.22  | 1/2 x 1-1/2" | 25 |
| U2-SSN-0520  | 458646 | \$ 4.50  | USSN-0520  | 473199 | \$ 5.98  | 1/2 x 2"     | 25 |
| U2-SSN-0525  | 458653 | \$ 5.56  | USSN-0525  | 473205 | \$ 6.73  | 1/2 x 2-1/2" | 25 |
| U2-SSN-0530  | 458660 | \$ 5.56  | USSN-0530  | 473212 | \$ 7.49  | 1/2 x 3"     | 25 |
| U2-SSN-0535  | 458677 | \$ 6.63  | USSN-0535  | 473229 | \$ 8.25  | 1/2 x 3-1/2" | 25 |
| U2-SSN-0540  | 458684 | \$ 6.63  | USSN-0540  | 473236 | \$ 9.01  | 1/2 x 4"     | 25 |
| U2-SSN-0545  | 458691 | \$ 7.80  | USSN-0545  | 473243 | \$ 9.77  | 1/2 x 4-1/2" | 25 |
| U2-SSN-0550  | 458707 | \$ 7.85  | USSN-0550  | 473250 | \$ 10.61 | 1/2 x 5"     | 25 |
| U2-SSN-0555  | 458714 | \$ 8.84  | USSN-0555  | 473267 | \$ 11.29 | 1/2 x 5-1/2" | 25 |
| U2-SSN-0560  | 458721 | \$ 8.84  | USSN-0560  | 473274 | \$ 12.13 | 1/2 x 6"     | 25 |
| U2-SSN-0570  | 458738 | \$ 11.33 | USSN-0570  | 473281 | \$ 15.03 | 1/2 x 7"     | 25 |
| U2-SSN-0580  | 458745 | \$ 12.46 | USSN-0580  | 473298 | \$ 16.73 | 1/2 x 8"     | 25 |
| U2-SSN-0590  | 458752 | \$ 13.59 | USSN-0590  | 473304 | \$ 18.50 | 1/2 x 9"     | 25 |
| U2-SSN-05100 | 458608 | \$ 14.95 | USSN-05100 | 473151 | \$ 20.35 | 1/2 x 10"    | 25 |
| U2-SSN-05110 | 458615 | \$ 16.08 | USSN-05110 | 473168 | \$ 22.04 | 1/2 x 11"    | 25 |
| U2-SSN-05120 | 458622 | \$ 17.29 | USSN-05120 | 473175 | \$ 23.73 | 1/2 x 12"    | 25 |

### 3/4" NIPPLES - CLOSE LENGTH 1-3/8"

|              |        |          |            |        |          |              |    |
|--------------|--------|----------|------------|--------|----------|--------------|----|
| U2-SSN-07    | 458769 | \$ 4.50  | USSN-07    | 473311 | \$ 6.05  | 3/4 x CLOSE  | 25 |
| U2-SSN-0715  | 458806 | \$ 4.73  | USSN-0715  | 473359 | \$ 6.20  | 3/4 x 1-1/2" | 25 |
| U2-SSN-0720  | 458813 | \$ 5.41  | USSN-0720  | 473366 | \$ 7.19  | 3/4 x 2"     | 25 |
| U2-SSN-0725  | 458820 | \$ 6.73  | USSN-0725  | 473373 | \$ 8.25  | 3/4 x 2-1/2" | 25 |
| U2-SSN-0730  | 458837 | \$ 6.86  | USSN-0730  | 473380 | \$ 9.24  | 3/4 x 3"     | 25 |
| U2-SSN-0735  | 458844 | \$ 8.18  | USSN-0735  | 473397 | \$ 10.30 | 3/4 x 3-1/2" | 25 |
| U2-SSN-0740  | 458851 | \$ 8.55  | USSN-0740  | 473403 | \$ 11.29 | 3/4 x 4"     | 25 |
| U2-SSN-0745  | 458868 | \$ 9.62  | USSN-0745  | 473410 | \$ 12.35 | 3/4 x 4-1/2" | 25 |
| U2-SSN-0750  | 458875 | \$ 9.95  | USSN-0750  | 473427 | \$ 13.34 | 3/4 x 5"     | 25 |
| U2-SSN-0755  | 458882 | \$ 11.06 | USSN-0755  | 473434 | \$ 14.40 | 3/4 x 5-1/2" | 25 |
| U2-SSN-0760  | 458899 | \$ 11.35 | USSN-0760  | 473441 | \$ 15.39 | 3/4 x 6"     | 20 |
| U2-SSN-0770  | 458905 | \$ 14.15 | USSN-0770  | 473458 | \$ 19.14 | 3/4 x 7"     | 20 |
| U2-SSN-0780  | 458912 | \$ 15.68 | USSN-0780  | 473465 | \$ 21.40 | 3/4 x 8"     | 20 |
| U2-SSN-0790  | 458929 | \$ 17.29 | USSN-0790  | 473472 | \$ 23.65 | 3/4 x 9"     | 20 |
| U2-SSN-07100 | 458776 | \$ 19.06 | USSN-07100 | 473328 | \$ 26.15 | 3/4 x 10"    | 20 |
| U2-SSN-07110 | 458783 | \$ 20.59 | USSN-07110 | 473335 | \$ 28.48 | 3/4 x 11"    | 15 |
| U2-SSN-07120 | 458790 | \$ 21.22 | USSN-07120 | 473342 | \$ 30.74 | 3/4 x 12"    | 15 |

### 1" NIPPLES - CLOSE LENGTH 1-1/2"

|              |        |          |            |        |          |            |    |
|--------------|--------|----------|------------|--------|----------|------------|----|
| U2-SSN-10    | 458936 | \$ 5.94  | USSN-10    | 473489 | \$ 7.98  | 1 x CLOSE  | 25 |
| U2-SSN-1020  | 458974 | \$ 6.94  | USSN-1020  | 473526 | \$ 9.35  | 1 x 2"     | 25 |
| U2-SSN-1025  | 458981 | \$ 8.51  | USSN-1025  | 473533 | \$ 11.02 | 1 x 2-1/2" | 25 |
| U2-SSN-1030  | 458998 | \$ 9.21  | USSN-1030  | 473540 | \$ 12.61 | 1 x 3"     | 25 |
| U2-SSN-1035  | 459001 | \$ 10.64 | USSN-1035  | 473557 | \$ 14.21 | 1 x 3-1/2" | 25 |
| U2-SSN-1040  | 459018 | \$ 11.24 | USSN-1040  | 473564 | \$ 15.73 | 1 x 4"     | 25 |
| U2-SSN-1045  | 459025 | \$ 12.69 | USSN-1045  | 473571 | \$ 17.25 | 1 x 4-1/2" | 25 |
| U2-SSN-1050  | 459032 | \$ 13.83 | USSN-1050  | 473588 | \$ 18.76 | 1 x 5"     | 25 |
| U2-SSN-1055  | 459049 | \$ 14.82 | USSN-1055  | 473595 | \$ 20.36 | 1 x 5-1/2" | 10 |
| U2-SSN-1060  | 459056 | \$ 15.29 | USSN-1060  | 473601 | \$ 21.88 | 1 x 6"     | 10 |
| U2-SSN-1070  | 459063 | \$ 19.26 | USSN-1070  | 473618 | \$ 26.75 | 1 x 7"     | 10 |
| U2-SSN-1080  | 459070 | \$ 21.51 | USSN-1080  | 473625 | \$ 30.05 | 1 x 8"     | 10 |
| U2-SSN-1090  | 459087 | \$ 23.77 | USSN-1090  | 473632 | \$ 33.35 | 1 x 9"     | 10 |
| U2-SSN-10100 | 458943 | \$ 26.34 | USSN-10100 | 473496 | \$ 36.97 | 1 x 10"    | 10 |
| U2-SSN-10110 | 458950 | \$ 28.60 | USSN-10110 | 473502 | \$ 40.36 | 1 x 11"    | 10 |
| U2-SSN-10120 | 458967 | \$ 30.85 | USSN-10120 | 473519 | \$ 43.66 | 1 x 12"    | 10 |



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**STAINLESS STEEL SCHEDULE 40 NIPPLES**

**LEAD FREE**

| 304 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | 316 S.S.<br>PART NO. | UPC<br>777808+ | LIST<br>PRICE-B | SIZE | QUANTITY<br>CTN |
|----------------------|----------------|-----------------|----------------------|----------------|-----------------|------|-----------------|
|----------------------|----------------|-----------------|----------------------|----------------|-----------------|------|-----------------|

**1-1/4" NIPPLES - CLOSE LENGTH 1-5/8"**

|              |        |          |            |        |          |                |   |
|--------------|--------|----------|------------|--------|----------|----------------|---|
| U2-SSN-12    | 459094 | \$ 7.77  | USSN-12    | 473649 | \$ 10.56 | 1-1/4 x CLOSE  | 5 |
| U2-SSN-1220  | 459148 | \$ 9.00  | USSN-1220  | 473687 | \$ 12.01 | 1-1/4 x 2"     | 5 |
| U2-SSN-1225  | 459155 | \$ 10.79 | USSN-1225  | 473694 | \$ 14.13 | 1-1/4 x 2-1/2" | 5 |
| U2-SSN-1230  | 459162 | \$ 11.73 | USSN-1230  | 473700 | \$ 16.18 | 1-1/4 x 3"     | 5 |
| U2-SSN-1235  | 459179 | \$ 13.60 | USSN-1235  | 473717 | \$ 18.16 | 1-1/4 x 3-1/2" | 5 |
| U2-SSN-1240  | 459186 | \$ 14.45 | USSN-1240  | 473724 | \$ 20.21 | 1-1/4 x 4"     | 5 |
| U2-SSN-1245  | 459193 | \$ 16.49 | USSN-1245  | 473731 | \$ 22.33 | 1-1/4 x 4-1/2" | 5 |
| U2-SSN-1250  | 459209 | \$ 17.93 | USSN-1250  | 473748 | \$ 24.38 | 1-1/4 x 5"     | 5 |
| U2-SSN-1255  | 459216 | \$ 19.37 | USSN-1255  | 473755 | \$ 26.43 | 1-1/4 x 5-1/2" | 5 |
| U2-SSN-1260  | 459223 | \$ 19.96 | USSN-1260  | 473762 | \$ 28.56 | 1-1/4 x 6"     | 5 |
| U2-SSN-1270  | 459230 | \$ 25.30 | USSN-1270  | 473779 | \$ 35.36 | 1-1/4 x 7"     | 5 |
| U2-SSN-1280  | 459247 | \$ 28.36 | USSN-1280  | 473786 | \$ 39.87 | 1-1/4 x 8"     | 5 |
| U2-SSN-1290  | 459254 | \$ 31.42 | USSN-1290  | 473793 | \$ 44.30 | 1-1/4 x 9"     | 5 |
| U2-SSN-12100 | 459100 | \$ 34.72 | USSN-12100 | 473656 | \$ 49.30 | 1-1/4 x 10"    | 5 |
| U2-SSN-12110 | 459117 | \$ 37.86 | USSN-12110 | 473663 | \$ 53.89 | 1-1/4 x 11"    | 5 |
| U2-SSN-12120 | 459124 | \$ 40.92 | USSN-12120 | 473670 | \$ 58.32 | 1-1/4 x 12"    | 5 |

**1-1/2" NIPPLES - CLOSE LENGTH 1-3/4"**

|              |        |          |            |        |          |                 |   |
|--------------|--------|----------|------------|--------|----------|-----------------|---|
| U2-SSN-15    | 459261 | \$ 10.03 | USSN-15    | 473809 | \$ 12.92 | 1-1/2 x CLOSE   | 5 |
| U2-SSN-1520  | 459308 | \$ 10.87 | USSN-1520  | 473847 | \$ 14.21 | 1-1/2 x 2"      | 5 |
| U2-SSN-1525  | 459315 | \$ 12.61 | USSN-1525  | 473854 | \$ 16.71 | 1-1/2 x 2-1/2"  | 5 |
| U2-SSN-1530  | 459322 | \$ 14.28 | USSN-1530  | 473861 | \$ 19.22 | 1-1/2 x 3"      | 5 |
| U2-SSN-1535  | 459339 | \$ 16.03 | USSN-1535  | 473878 | \$ 21.73 | 1-1/2 x 3-1/2"  | 5 |
| U2-SSN-1540  | 459346 | \$ 17.70 | USSN-1540  | 473885 | \$ 24.16 | 1-1/2 x 4"      | 5 |
| U2-SSN-1545  | 459353 | \$ 19.45 | USSN-1545  | 473892 | \$ 26.74 | 1-1/2" x 4-1/2" | 5 |
| U2-SSN-1550  | 459360 | \$ 21.12 | USSN-1550  | 473908 | \$ 29.17 | 1-1/2 x 5"      | 5 |
| U2-SSN-1555  | 459377 | \$ 22.79 | USSN-1555  | 473915 | \$ 31.67 | 1-1/2 x 5-1/2"  | 5 |
| U2-SSN-1560  | 459384 | \$ 24.54 | USSN-1560  | 473922 | \$ 34.25 | 1-1/2 x 6"      | 5 |
| U2-SSN-1570  | 459391 | \$ 29.89 | USSN-1570  | 473939 | \$ 41.97 | 1-1/2 x 7"      | 5 |
| U2-SSN-1580  | 459407 | \$ 33.51 | USSN-1580  | 473946 | \$ 47.28 | 1-1/2 x 8"      | 4 |
| U2-SSN-1590  | 459414 | \$ 37.22 | USSN-1590  | 473953 | \$ 52.60 | 1-1/2 x 9"      | 5 |
| U2-SSN-15100 | 459278 | \$ 41.24 | USSN-15100 | 473816 | \$ 58.48 | 1-1/2 x 10"     | 5 |
| U2-SSN-15110 | 459285 | \$ 44.87 | USSN-15110 | 473823 | \$ 63.87 | 1-1/2 x 11"     | 5 |
| U2-SSN-15120 | 459292 | \$ 48.57 | USSN-15120 | 473830 | \$ 69.35 | 1-1/2 x 12"     | 5 |

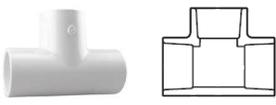
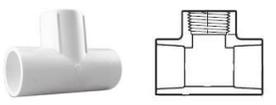
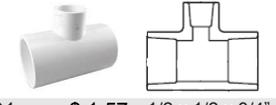
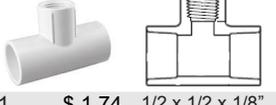
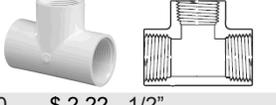
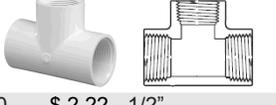
**2" NIPPLES - CLOSE LENGTH 2"**

|              |        |          |            |        |          |            |   |
|--------------|--------|----------|------------|--------|----------|------------|---|
| U2-SSN-20    | 459421 | \$ 13.75 | USSN-20    | 473960 | \$ 18.61 | 2 x CLOSE  | 5 |
| U2-SSN-2025  | 459469 | \$ 16.03 | USSN-2025  | 474004 | \$ 21.57 | 2 x 2-1/2" | 5 |
| U2-SSN-2030  | 459476 | \$ 18.31 | USSN-2030  | 474011 | \$ 24.91 | 2 x 3"     | 5 |
| U2-SSN-2035  | 459483 | \$ 20.59 | USSN-2035  | 474028 | \$ 28.33 | 2 x 3-1/2" | 5 |
| U2-SSN-2040  | 459490 | \$ 22.94 | USSN-2040  | 474035 | \$ 31.67 | 2 x 4"     | 5 |
| U2-SSN-2045  | 459506 | \$ 25.22 | USSN-2045  | 474042 | \$ 35.01 | 2 x 4-1/2" | 5 |
| U2-SSN-2050  | 459513 | \$ 27.50 | USSN-2050  | 474059 | \$ 38.35 | 2 x 5"     | 5 |
| U2-SSN-2055  | 459520 | \$ 29.77 | USSN-2055  | 474066 | \$ 41.77 | 2 x 5-1/2" | 5 |
| U2-SSN-2060  | 459537 | \$ 32.13 | USSN-2060  | 474073 | \$ 45.11 | 2 x 6"     | 5 |
| U2-SSN-2070  | 459544 | \$ 39.23 | USSN-2070  | 474080 | \$ 55.50 | 2 x 7"     | 4 |
| U2-SSN-2080  | 459551 | \$ 44.22 | USSN-2080  | 474097 | \$ 62.66 | 2 x 8"     | 4 |
| U2-SSN-2090  | 459568 | \$ 49.14 | USSN-2090  | 474103 | \$ 69.83 | 2 x 9"     | 4 |
| U2-SSN-20100 | 459438 | \$ 54.45 | USSN-20100 | 473977 | \$ 77.72 | 2 x 10"    | 4 |
| U2-SSN-20110 | 459445 | \$ 59.52 | USSN-20110 | 473984 | \$ 84.97 | 2 x 11"    | 4 |
| U2-SSN-20120 | 459452 | \$ 64.44 | USSN-20120 | 473991 | \$ 92.30 | 2 x 12"    | 4 |



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

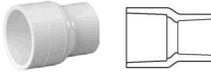
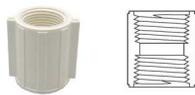
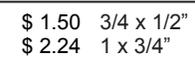
**PVC WHITE SCHEDULE 40 FITTINGS - NSF APPROVED**

| PART NO.   | UPC<br>777808+ | LIST<br>PRICE-A | SIZE                   | QUANTITY<br>CTN CASE | PART NO.   | UPC<br>777808+ | LIST<br>PRICE-A | SIZE                 | QUANTITY<br>CTN CASE |
|--|----------------|-----------------|------------------------|----------------------|--|----------------|-----------------|----------------------|----------------------|
| <b>TEES (SLIP X SLIP X SLIP)</b>   |                |                 |                        |                      | <b>TEES (SLIP X SLIP X FPT)</b>  |                |                 |                      |                      |
|     |                |                 |                        |                      |    |                |                 |                      |                      |
| U401-005   | 377596         | \$ 0.65         | 1/2"                   | 10 150               | U402-005   | 378326         | \$ 0.84         | 1/2"                 | 10 150               |
| U401-007   | 377602         | \$ 0.74         | 3/4"                   | 10 100               | U402-007   | 378333         | \$ 1.27         | 3/4"                 | 10 100               |
| U401-010   | 377619         | \$ 1.33         | 1"                     | 10 50                | U402-010   | 378340         | \$ 2.30         | 1"                   | 10 50                |
| U401-012   | 377626         | \$ 2.09         | 1-1/4"                 | 5 40                 | U402-012   | 378357         | \$ 3.95         | 1-1/4"               | 25                   |
| U401-015   | 377633         | \$ 2.53         | 1-1/2"                 | 25                   | U402-015   | 378364         | \$ 4.78         | 1-1/2"               | 25                   |
| U401-020   | 377640         | \$ 3.63         | 2"                     | 15                   | U402-020   | 378371         | \$ 6.02         | 2"                   | 15                   |
| U401-025   | 377657         | \$ 11.68        | 2-1/2"                 | 8                    | U402-040   | 378395         | \$ 35.09        | 4"                   | 3                    |
| U401-030   | 377664         | \$ 15.32        | 3"                     | 5                    |  |                |                 |                      |                      |
| U401-040   | 377671         | \$ 27.62        | 4"                     | 3                    |  |                |                 |                      |                      |
| U401-050   | 377688         | \$ 66.54        | 5"                     |                      |  |                |                 |                      |                      |
| U401-060   | 377695         | \$ 92.67        | 6"                     |                      |  |                |                 |                      |                      |
| U401-080   | 377718         | \$ 214.71       | 8"                     | 2                    |  |                |                 |                      |                      |
| <b>REDUCING TEES (SLIP X SLIP X SLIP)</b>  |                |                 |                        |                      | <b>REDUCING TEES (SLIP X SLIP X FPT)</b>   |                |                 |                      |                      |
|     |                |                 |                        |                      |    |                |                 |                      |                      |
| U401-074   | 377701         | \$ 1.57         | 1/2 x 1/2 x 3/4"       | 10 100               | U402-071   | 378401         | \$ 1.74         | 1/2 x 1/2 x 1/8"     | 10 250               |
| U401-094   | 377725         | \$ 1.20         | 3/4 x 1/2 x 1/2"       | 10 100               | U402-072   | 374818         | \$ 1.74         | 1/2 x 1/2 x 1/4"     | 10 150               |
| U401-095   | 377732         | \$ 1.20         | 3/4 x 1/2 x 3/4"       | 10 100               | U402-101   | 378449         | \$ 1.09         | 3/4 x 3/4 x 1/2"     | 10 100               |
| U401-101   | 377749         | \$ 0.84         | 3/4 x 3/4 x 1/2"       | 10 100               | U402-124   | 378456         | \$ 2.36         | 1 x 3/4 x 1/2"       | 5 100                |
| U401-102   | 377756         | \$ 2.30         | 3/4 x 3/4 x 1"         | 10 50                | U402-130   | 378470         | \$ 1.63         | 1 x 1 x 1/2"         | 10 50                |
| U401-124   | 377763         | \$ 2.30         | 1 x 3/4 x 1/2"         | 10 50                | U402-131   | 378487         | \$ 2.55         | 1 x 1 x 3/4"         | 10 50                |
| U401-125   | 377770         | \$ 2.30         | 1 x 3/4 x 3/4"         | 10 50                | U402-166   | 378517         | \$ 4.05         | 1-1/4 x 1-1/4 x 1/2" | 10 50                |
| U401-126   | 377787         | \$ 2.30         | 1 x 3/4 x 1"           | 10 50                | U402-167   | 378524         | \$ 3.81         | 1-1/4 x 1-1/4 x 3/4" | 10 50                |
| U401-130   | 377794         | \$ 1.40         | 1 x 1 x 1/2"           | 10 50                | U402-168   | 378531         | \$ 3.86         | 1-1/4 x 1-1/4 x 1"   | 5 25                 |
| U401-131   | 377800         | \$ 1.51         | 1 x 1 x 3/4"           | 10 50                | U402-209   | 378562         | \$ 4.78         | 1-1/2 x 1-1/2 x 1/2" | 50                   |
| U401-132   | 377817         | \$ 3.06         | 1 x 1 x 1-1/4"         | 10 50                | U402-210   | 378579         | \$ 4.78         | 1-1/2 x 1-1/2 x 3/4" | 50                   |
| U401-133   | 377824         | \$ 3.94         | 1 x 1 x 1-1/2"         | 10 40                | U402-211   | 378586         | \$ 4.78         | 1-1/2 x 1-1/2 x 1"   | 25                   |
| U401-166   | 377862         | \$ 2.48         | 1-1/4 x 1-1/4 x 1/2"   | 10 50                | U402-247   | 378616         | \$ 5.98         | 2 x 1 x 1/2"         | 20                   |
| U401-167   | 337879         | \$ 2.24         | 1-1/4 x 1-1/4 x 3/4"   | 10 50                | U402-248   | 378623         | \$ 5.98         | 2 x 2 x 3/4"         | 20                   |
| U401-168   | 377886         | \$ 2.48         | 1-1/4 x 1-1/4 x 1"     | 5 25                 | U402-249   | 378630         | \$ 5.98         | 2 x 2 x 1"           | 15                   |
| U401-202   | 377916         | \$ 4.19         | 1-1/2 x 1-1/4 x 1"     | 25                   | U402-250   | 378647         | \$ 5.98         | 2 x 2 x 1-1/4"       | 15                   |
| U401-209   | 377930         | \$ 4.19         | 1-1/2 x 1-1/2 x 1/2"   | 25                   | U402-251   | 378654         | \$ 5.98         | 2 x 2 x 1-1/2"       | 10                   |
| U401-210   | 377947         | \$ 4.19         | 1-1/2 x 1-1/2 x 3/4"   | 25                   | U402-289   | 378678         | \$ 12.79        | 2-1/2 x 2-1/2 x 1"   | 10                   |
| U401-211   | 377954         | \$ 3.94         | 1-1/2 x 1-1/2 x 1"     | 25                   | U402-292   | 378708         | \$ 12.79        | 2-1/2 x 2-1/2 x 2"   | 10                   |
| U401-212   | 377961         | \$ 4.19         | 1-1/2 x 1-1/2 x 1-1/4" | 25                   | U402-334   | 378722         | \$ 18.24        | 3 x 3 x 3/4"         | 5                    |
| U401-213   | 377978         | \$ 5.82         | 1-1/2 x 1-1/2 x 2"     | 20                   | U402-335   | 378739         | \$ 18.24        | 3 x 3 x 1"           | 5                    |
| U401-247   | 378012         | \$ 4.12         | 2 x 2 x 1/2"           | 20                   | U402-338   | 378760         | \$ 18.24        | 3 x 3 x 2"           | 5                    |
| U401-248   | 378029         | \$ 4.12         | 2 x 2 x 3/4"           | 20                   | U402-420   | 378814         | \$ 30.40        | 4 x 4 x 2"           | 3                    |
| U401-249   | 378036         | \$ 3.87         | 2 x 2 x 1"             | 15                   |  |                |                 |                      |                      |
| U401-250   | 378043         | \$ 3.87         | 2 x 2 x 1-1/4"         | 15                   |  |                |                 |                      |                      |
| U401-251   | 378050         | \$ 3.87         | 2 x 2 x 1-1/2"         | 10                   |  |                |                 |                      |                      |
| U401-335   | 378142         | \$ 16.66        | 3 x 3 x 1"             | 5                    |  |                |                 |                      |                      |
| U401-337   | 378166         | \$ 16.66        | 3 x 3 x 1-1/2"         | 5                    |  |                |                 |                      |                      |
| U401-338   | 378173         | \$ 16.64        | 3 x 3 x 2"             | 5                    |  |                |                 |                      |                      |
| U401-416   | 378197         | \$ 27.61        | 4 x 4 x 3/4"           | 5                    |  |                |                 |                      |                      |
| U401-420   | 378234         | \$ 27.62        | 4 x 4 x 2"             | 3                    |  |                |                 |                      |                      |
| U401-422   | 378241         | \$ 27.62        | 4 x 4 x 3"             | 3                    |  |                |                 |                      |                      |
| U401-528   | 378272         | \$ 92.66        | 6 x 6 x 2"             | 2                    |  |                |                 |                      |                      |
| U401-530   | 378289         | \$ 92.66        | 6 x 6 x 3"             | 2                    |  |                |                 |                      |                      |
| U401-532   | 378296         | \$ 92.66        | 6 x 6 x 4"             | 2                    |  |                |                 |                      |                      |
| <b>TEES (FPT X FPT X FPT)</b>  |                |                 |                        |                      | <b>TEES (FPT X FPT X FPT)</b>  |                |                 |                      |                      |
|  |                |                 |                        |                      |  |                |                 |                      |                      |
| U405-005   | 378890         | \$ 2.22         | 1/2"                   | 10 100               | U405-005   | 378890         | \$ 2.22         | 1/2"                 | 10 100               |
| U405-007   | 378906         | \$ 3.46         | 3/4"                   | 10 100               | U405-007   | 378906         | \$ 3.46         | 3/4"                 | 10 100               |
| U405-010   | 378913         | \$ 4.77         | 1"                     | 10 50                | U405-010   | 378913         | \$ 4.77         | 1"                   | 10 50                |
| U405-012   | 378920         | \$ 6.63         | 1-1/4"                 | 25                   | U405-012   | 378920         | \$ 6.63         | 1-1/4"               | 25                   |
| U405-015   | 378937         | \$ 6.84         | 1-1/2"                 | 25                   | U405-015   | 378937         | \$ 6.84         | 1-1/2"               | 25                   |
| U405-020   | 384839         | \$ 9.02         | 2"                     | 15                   | U405-020   | 384839         | \$ 9.02         | 2"                   | 15                   |

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**PVC WHITE SCHEDULE 40 FITTINGS - NSF APPROVED**

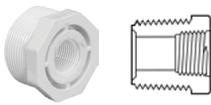
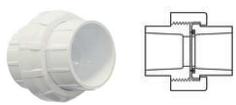
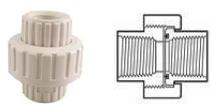
| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE         | QUANTITY<br>CTN | CASE | PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE           | QUANTITY<br>CTN | CASE |
|---|----------------|-----------------|--------------|-----------------|------|---|----------------|-----------------|----------------|-----------------|------|
| <b>90° STREET ELBOWS (MPT X FPT)</b>  |                |                 |              |                 |      | <b>COUPLINGS (SLIP X SLIP)</b>  |                |                 |                |                 |      |
|    |                |                 |              |                 |      |    |                |                 |                |                 |      |
| U412-005  | 379613         | \$ 1.44         | 1/2"         | 10              | 250  | U429-005  | 380084         | \$ 0.36         | 1/2"           | 10              | 250  |
| U412-007  | 379620         | \$ 1.75         | 3/4"         | 10              | 200  | U429-007  | 380091         | \$ 0.48         | 3/4"           | 10              | 250  |
| U412-010  | 379637         | \$ 2.98         | 1"           | 10              | 100  | U429-010  | 380107         | \$ 0.81         | 1"             | 10              | 100  |
| U412-012  | 379644         | \$ 3.74         | 1-1/4"       | 5               | 50   | U429-012  | 380114         | \$ 1.09         | 1-1/4"         | 10              | 50   |
| U412-015  | 379651         | \$ 4.05         | 1-1/2"       | 5               | 25   | U429-015  | 380121         | \$ 1.17         | 1-1/2"         | 10              | 50   |
| U412-020  | 416226         | \$ 7.61         | 2"           | 5               |      | U429-020  | 380138         | \$ 1.80         | 2"             | 5               | 25   |
|   |                |                 |              |                 |      | U429-025  | 380145         | \$ 3.87         | 2-1/2"         | 25              |      |
|   |                |                 |              |                 |      | U429-030  | 380152         | \$ 5.99         | 3"             | 10              |      |
|   |                |                 |              |                 |      | U429-040  | 380169         | \$ 8.63         | 4"             | 6               |      |
|   |                |                 |              |                 |      | U429-050  | 380176         | \$ 15.68        | 5"             | 5               |      |
|   |                |                 |              |                 |      | U429-060  | 380183         | \$ 27.00        | 6"             | 4               |      |
|   |                |                 |              |                 |      | U429-080  | 380190         | \$ 50.30        | 8"             | 5               |      |
| <b>90° STREET ELBOWS (SLIP X SLIP X SLIP SIDE OUTLET)</b>                           |                |                 |              |                 |      | <b>REDUCING COUPLINGS (SLIP X SLIP)</b>   |                |                 |                |                 |      |
|    |                |                 |              |                 |      |    |                |                 |                |                 |      |
| U413-005  | 379668         | \$ 2.63         | 1/2"         | 10              | 100  | U429-101  | 380206         | \$ 0.84         | 3/4 x 1/2"     | 25              | 100  |
| U413-007  | 379675         | \$ 6.54         | 3/4"         |                 |      | U429-131  | 380213         | \$ 1.40         | 1 x 3/4"       | 5               | 40   |
| U413-010  | 379682         | \$ 8.29         | 1"           |                 |      | U429-168  | 380220         | \$ 2.36         | 1-1/4 x 1"     | 5               | 20   |
| U413-015  | 379699         | \$ 9.07         | 1-1/2"       |                 |      | U429-212  | 380237         | \$ 2.49         | 1-1/2 x 1-1/4" | 5               | 20   |
| U413-020  | 379705         | \$ 4.73         | 2"           |                 |      | U429-251  | 380244         | \$ 3.91         | 2 x 1-1/2"     | 30              |      |
|   |                |                 |              |                 |      | U429-338  | 380251         | \$ 36.27        | 3 x 2"         |                 |      |
|   |                |                 |              |                 |      | U429-422  | 380268         | \$ 45.35        | 4 x 3"         |                 |      |
|   |                |                 |              |                 |      | U429-532  | 380275         | \$ 59.84        | 6 x 4"         |                 |      |
|   |                |                 |              |                 |      | U429-585  | 380282         | POR             | 8 x 6"         |                 |      |
| <b>90° SIDE OUTLET ELBOWS (SLIP X SLIP X FPT)</b>                                   |                |                 |              |                 |      | <b>COUPLINGS (FPT X FPT)</b>  |                |                 |                |                 |      |
|   |                |                 |              |                 |      |  |                |                 |                |                 |      |
| U414-005  | 379712         | \$ 2.81         | 1/2"         | 10              | 100  | U430-005  | 380299         | \$ 0.65         | 1/2"           | 10              | 250  |
| U414-130  | 379743         | \$ 4.56         | 1 x 1 x 1/2" | 10              | 50   | U430-007  | 380312         | \$ 1.17         | 3/4"           | 10              | 250  |
|   |                |                 |              |                 |      | U430-010  | 380336         | \$ 1.51         | 1"             | 10              | 100  |
|   |                |                 |              |                 |      | U430-012  | 380350         | \$ 5.03         | 1-1/4"         | 5               | 50   |
|   |                |                 |              |                 |      | U430-015  | 380367         | \$ 9.79         | 1-1/2"         | 5               | 50   |
|   |                |                 |              |                 |      | U430-020  | 380374         | \$ 11.62        | 2"             | 5               | 25   |
| <b>45° ELBOWS (SLIP X SLIP)</b>   |                |                 |              |                 |      | <b>REDUCING COUPLINGS (FPT X FPT)</b>   |                |                 |                |                 |      |
|  |                |                 |              |                 |      |  |                |                 |                |                 |      |
| U417-005  | 379767         | \$ 0.84         | 1/2"         | 10              | 250  | U430-101  | 380381         | \$ 1.50         | 3/4 x 1/2"     | 10              | 250  |
| U417-007  | 379774         | \$ 1.27         | 3/4"         | 10              | 100  | U430-131  | 380404         | \$ 2.24         | 1 x 3/4"       | 10              | 100  |
| U417-010  | 379781         | \$ 1.51         | 1"           | 10              | 100  |   |                |                 |                |                 |      |
| U417-012  | 379798         | \$ 2.15         | 1-1/4"       | 5               | 50   |   |                |                 |                |                 |      |
| U417-015  | 379804         | \$ 2.66         | 1-1/2"       | 10              | 50   |   |                |                 |                |                 |      |
| U417-020  | 379811         | \$ 3.44         | 2"           | 5               | 20   |   |                |                 |                |                 |      |
| U417-025  | 379828         | \$ 8.79         | 2-1/2"       | 10              |      |   |                |                 |                |                 |      |
| U417-030  | 379835         | \$ 13.58        | 3"           | 8               |      |   |                |                 |                |                 |      |
| U417-040  | 379842         | \$ 24.25        | 4"           | 3               |      |   |                |                 |                |                 |      |
| U417-060  | 379866         | \$ 59.73        | 6"           | 2               |      |   |                |                 |                |                 |      |
| U417-080  | 379873         | \$ 143.47       | 8"           | 2               |      |   |                |                 |                |                 |      |
| <b>CROSSES (SLIP)</b>   |                |                 |              |                 |      | <b>FEMALE ADAPTERS (SLIP X FPT)</b>   |                |                 |                |                 |      |
|  |                |                 |              |                 |      |  |                |                 |                |                 |      |
| U420-005  | 379880         | \$ 1.87         | 1/2"         | 10              | 100  | U435-005  | 380466         | \$ 0.59         | 1/2"           | 10              | 250  |
| U420-007  | 379897         | \$ 3.06         | 3/4"         | 10              | 50   | U435-007  | 380473         | \$ 0.74         | 3/4"           | 10              | 250  |
| U420-010  | 379903         | \$ 3.86         | 1"           | 5               | 25   | U435-010  | 380480         | \$ 1.09         | 1"             | 10              | 100  |
| U420-012  | 379910         | \$ 6.03         | 1-1/4"       | 5               | 25   | U435-012  | 380497         | \$ 1.33         | 1-1/4"         | 5               | 50   |
| U420-015  | 379927         | \$ 5.74         | 1-1/2"       | 5               | 15   | U435-015  | 380503         | \$ 1.50         | 1-1/2"         | 5               | 50   |
| U420-020  | 379934         | \$ 8.41         | 2"           | 10              |      | U435-020  | 380510         | \$ 1.98         | 2"             | 5               | 25   |
| U420-030  | 379958         | \$ 34.76        | 3"           |                 |      | U435-025  | 380527         | \$ 4.84         | 2-1/2"         | 15              |      |
| U420-040  | 379965         | \$ 57.17        | 4"           |                 |      |   |                |                 |                |                 |      |

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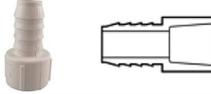


**PVC WHITE SCHEDULE 40 FITTINGS - NSF APPROVED**

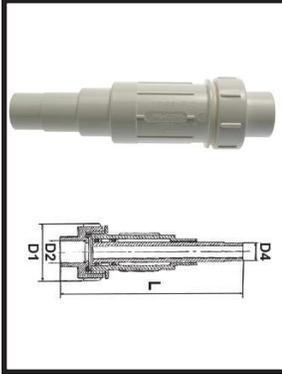
| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE           | QUANTITY<br>CTN CASE | PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE   | QUANTITY<br>CTN CASE |
|---|----------------|-----------------|----------------|----------------------|---|----------------|-----------------|--------|----------------------|
| <b>THREADED BUSHINGS (MPT X FPT)</b>  |                |                 |                |                      | <b>PLUGS (SPIGOT)</b>   |                |                 |        |                      |
|    |                |                 |                |                      |    |                |                 |        |                      |
| U439-052  | 381630         | \$ 2.30         | 3/8 x 1/4"     | 10 250               | U449-005  | 382064         | \$ 1.09         | 1/2"   | 10 250               |
| U439-072  | 381647         | \$ 2.30         | 1/2 x 1/4"     | 10 500               | U449-007  | 382071         | \$ 1.27         | 3/4"   | 10 250               |
| U439-073  | 381654         | \$ 2.55         | 1/2 x 3/8"     | 10 500               | U449-010  | 382088         | \$ 1.51         | 1"     | 10 250               |
| U439-098  | 381661         | \$ 1.44         | 3/4 x 1/4"     | 10 500               | U449-012  | 382095         | \$ 2.01         | 1-1/4" | 5 125                |
| U439-099  | 381678         | \$ 1.69         | 3/4 x 3/8"     | 10 250               | U449-015  | 382101         | \$ 2.84         | 1-1/2" | 5 50                 |
| U439-101  | 381685         | \$ 1.69         | 3/4 x 1/2"     | 10 500               | U449-020  | 382118         | \$ 3.43         | 2"     | 5 50                 |
| U439-128  | 381692         | \$ 2.06         | 1 x 1/4"       | 5 250                | U449-025  | 382125         | \$ 5.38         | 2-1/2" | 5 25                 |
| U439-130  | 381715         | \$ 2.01         | 1 x 1/2"       | 10 250               | U449-030  | 382132         | \$ 7.06         | 3"     | 5 25                 |
| U439-131  | 381722         | \$ 2.01         | 1 x 3/4"       | 10 250               | U449-040  | 382149         | \$ 16.09        | 4"     | 10                   |
| U439-166  | 381739         | \$ 3.02         | 1-1/4 x 1/2"   | 5 150                | <b>PLUGS (MPT)</b>  |                |                 |        |                      |
| U439-167  | 381746         | \$ 3.02         | 1-1/4 x 3/4"   | 5 150                |    |                |                 |        |                      |
| U439-168  | 381753         | \$ 3.02         | 1-1/4 x 1"     | 5 150                | U450-002  | 382156         | \$ 1.17         | 1/4"   | 10 500               |
| U439-209  | 381777         | \$ 3.57         | 1-1/2 x 1/2"   | 10 100               | U450-003  | 382163         | \$ 1.63         | 3/8"   | 10 500               |
| U439-210  | 381784         | \$ 3.57         | 1-1/2 x 3/4"   | 10 100               | U450-005  | 382170         | \$ 1.34         | 1/2"   | 10 250               |
| U439-211  | 381791         | \$ 3.57         | 1-1/2 x 1"     | 10 100               | U450-007  | 382187         | \$ 1.44         | 3/4"   | 10 500               |
| U439-212  | 381807         | \$ 3.57         | 1-1/2 x 1-1/4" | 10 100               | U450-010  | 382194         | \$ 2.30         | 1"     | 10 250               |
| U439-249  | 381814         | \$ 6.82         | 2 x 1"         | 10 120               | U450-012  | 382200         | \$ 2.48         | 1-1/4" | 5 125                |
| U439-250  | 381821         | \$ 6.82         | 2 x 1-1/4"     | 5                    | U450-015  | 382217         | \$ 2.65         | 1-1/2" | 5 125                |
| U439-251  | 381838         | \$ 3.86         | 2 x 1-1/2"     | 5 50                 | U450-020  | 382224         | \$ 3.39         | 2"     | 5 50                 |
| U439-338  | 381852         | \$ 27.93        | 3 x 2"         | 5                    | U450-025  | 382231         | \$ 4.66         | 2-1/2" | 5 25                 |
| <b>CAPS (SLIP)</b>  |                |                 |                |                      | U450-030  | 382248         | \$ 7.00         | 3"     | 5 25                 |
|  |                |                 |                |                      | U450-040  | 382255         | \$ 15.67        | 4"     | 10                   |
| U447-005  | 381869         | \$ 0.50         | 1/2"           | 10 250               | <b>UNION - O-RING TYPE (SLIP X SLIP)</b>  |                |                 |        |                      |
| U447-007  | 381876         | \$ 0.55         | 3/4"           | 10 250               |  |                |                 |        |                      |
| U447-010  | 381883         | \$ 0.84         | 1"             | 10 250               | U457-005  | 382262         | \$ 2.85         | 1/2"   | 36 288               |
| U447-012  | 381890         | \$ 1.23         | 1-1/4"         | 5 125                | U457-007  | 382279         | \$ 3.70         | 3/4"   | 24 144               |
| U447-015  | 381906         | \$ 1.33         | 1-1/2"         | 5 50                 | U457-010  | 382286         | \$ 4.75         | 1"     | 12 96                |
| U447-020  | 381913         | \$ 1.57         | 2"             | 5 50                 | U457-012  | 382293         | \$ 8.28         | 1-1/4" | 12 96                |
| U447-025  | 381920         | \$ 4.78         | 2-1/2"         | 25                   | U457-015  | 382309         | \$ 10.44        | 1-1/2" | 8 64                 |
| U447-030  | 381937         | \$ 5.20         | 3"             | 15                   | U457-020  | 382316         | \$ 17.18        | 2"     | 4 48                 |
| U447-040  | 381944         | \$ 11.68        | 4"             | 9                    | <b>UNIONS (FPT X FPT)</b>   |                |                 |        |                      |
| U447-050  | 381951         | \$ 19.55        | 5"             | 5                    |  |                |                 |        |                      |
| U447-060  | 381968         | \$ 27.86        | 6"             | 3                    | U458-005  | 382323         | \$ 2.98         | 1/2"   | 36 288               |
| U447-080  | 381975         | \$ 69.79        | 8"             | 2                    | U458-007  | 382330         | \$ 3.83         | 3/4"   | 24 144               |
| <b>CAPS (FPT)</b>   |                |                 |                |                      | U458-010  | 382347         | \$ 5.32         | 1"     | 12 96                |
|  |                |                 |                |                      | U458-012  | 382354         | \$ 8.67         | 1-1/4" | 12 96                |
| U448-005  | 381982         | \$ 0.95         | 1/2"           | 10 250               | U458-015  | 382361         | \$ 10.90        | 1-1/2" | 8 64                 |
| U448-007  | 381999         | \$ 1.09         | 3/4"           | 10 250               | U458-020  | 382378         | \$ 17.57        | 2"     | 4 48                 |
| U448-010  | 382002         | \$ 1.63         | 1"             | 10 250               |   |                |                 |        |                      |
| U448-012  | 382019         | \$ 1.98         | 1-1/4"         | 5 125                |   |                |                 |        |                      |
| U448-015  | 382026         | \$ 2.06         | 1-1/2"         | 5 50                 |   |                |                 |        |                      |
| U448-020  | 382033         | \$ 3.56         | 2"             | 5 50                 |   |                |                 |        |                      |
| U448-030  | 382040         | \$ 6.77         | 3"             | 15                   |   |                |                 |        |                      |
| U448-040  | 382057         | \$ 11.79        | 4"             | 9                    |   |                |                 |        |                      |
| U448-060  | 419760         | \$ 88.05        | 6"             |                      |   |                |                 |        |                      |

Call 1-888-838-8801 for information regarding NSF Certification  
**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**PVC WHITE SCHEDULE 40 FITTINGS - NSF APPROVED**

| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE   | QUANTITY<br>CTN | CASE | PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE   | QUANTITY<br>CTN | CASE |
|---|----------------|-----------------|--------|-----------------|------|---|----------------|-----------------|--------|-----------------|------|
| <b>ADAPTERS (INSERT X SLIP)</b>   |                |                 |        |                 |      | <b>EXTRA DEEP COUPLINGS (SLIP X SLIP)</b>   |                |                 |        |                 |      |
|  |                |                 |        |                 |      |  |                |                 |        |                 |      |
| U474-005  | 406371         | \$ 5.20         | 1/2"   | 10              |      | U479-015  | 382521         | \$ 2.90         | 1-1/2" | 25              |      |
| U474-007  | 382439         | \$ 3.61         | 3/4"   |                 |      | U479-020  | 382538         | \$ 4.80         | 2"     | 15              |      |
| U474-010  | 382446         | \$ 3.81         | 1"     | 10              |      | U479-025  | 382545         | \$ 6.18         | 2-1/2" | 10              |      |
| U474-012  | 400133         | \$ 10.22        | 1-1/4" |                 |      | U479-030  | 382552         | \$ 9.30         | 3"     | 8               |      |
| U474-015  | 382453         | \$ 2.57         | 1-1/2" | 10              | 50   | U479-040  | 382569         | \$ 18.69        | 4"     | 6               |      |
| U474-020  | 403738         | \$ 4.53         | 2"     | 5               |      |   |                |                 |        |                 |      |
| <b>ADAPTERS (FPT X SPIGOT)</b>  |                |                 |        |                 |      |   |                |                 |        |                 |      |
|  |                |                 |        |                 |      |   |                |                 |        |                 |      |
| U478-005  | 382484         | \$ 0.58         | 1/2"   | 10              | 250  |   |                |                 |        |                 |      |
| U478-007  | 437016         | \$ 0.76         | 3/4"   |                 |      |   |                |                 |        |                 |      |
| U478-010  | 382491         | \$ 1.18         | 1"     | 10              | 100  |   |                |                 |        |                 |      |
| U478-012  | 382507         | \$ 1.52         | 1-1/4" | 5               | 50   |   |                |                 |        |                 |      |
| U478-015  | 382514         | \$ 1.88         | 1-1/2" | 5               | 50   |   |                |                 |        |                 |      |
| U478-020  | 421152         | \$ 3.14         | 2"     | 25              |      |   |                |                 |        |                 |      |
| U478-030  | 400102         | \$ 9.99         | 3"     | 10              |      |   |                |                 |        |                 |      |

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**PVC EXPANSION COUPLINGS - UNION STYLE**

- PVC body, nut and plunger
- Solvent weld connections
- NBR O-rings
- 150 psi at 73°F

| PART NO. | UPC 777808+ | LIST PRICE-A | PORT     |             | BODY LENGTH |          | OUTSIDE DIA.(D1) | SOCKET I.D.(D2) | SPIGOT O.D.(D4) |
|----------|-------------|--------------|----------|-------------|-------------|----------|------------------|-----------------|-----------------|
|          |             |              | IPS SIZE | (TUBE) I.D. | (L)         | EXTENDED |                  |                 |                 |
| U29-EC05 | 313877      | \$ 7.01      | 1/2"     | 0.364"      | 6.654"      | 8.688"   | 1.890"           | 0.850"          | 0.839"          |
| U29-EC07 | 313884      | \$ 7.63      | 3/4"     | 0.825"      | 7.559"      | 9.803"   | 2.126"           | 1.063"          | 1.043"          |
| U29-EC10 | 313891      | \$ 9.33      | 1"       | 1.064"      | 8.700"      | 11.378"  | 2.600"           | 1.327"          | 1.307"          |
| U29-EC12 | 313907      | \$ 16.57     | 1-1/4"   | 1.390"      | 9.763"      | 12.520"  | 2.992"           | 1.673"          | 1.654"          |
| U29-EC15 | 313914      | \$ 18.48     | 1-1/2"   | 1.630"      | 9.882"      | 12.874"  | 3.228"           | 1.913"          | 1.890"          |
| U29-EC20 | 313921      | \$ 27.41     | 2"       | 2.075"      | 11.300"     | 14.370"  | 3.701"           | 2.390"          | 2.370"          |
| 29-EC25  | —           | \$ 56.16     | 2-1/2"   | 2.50"       | 12.622"     | 16.870"  | 4.224"           | 2.889"          | 2.875"          |
| 29-EC30  | —           | \$ 70.22     | 3"       | 3.00"       | 13.465"     | 17.579"  | 4.957"           | 3.516"          | 3.50"           |
| 29-EC40  | —           | \$ 122.75    | 4"       | 4.00"       | 14.795"     | 19.331"  | 6.146"           | 4.518"          | 4.50"           |

NOTE: Cold water applications. Not recommended for hot water applications.

**PVC COMPRESSION FITTINGS**

- Nitrile Seal
- Not recommended for use on systems exceeding 100 PSI at 120°F (48°C)
- Rated @ 150 PSI @ 73°F(23°C)



**COUPLINGS - IRON & PVC PIPE SIZE**

- Pipes must be properly restrained or end blocked to prevent blow off after installation.

| PART NO. | UPC 777808+ | LIST PRICE-A | IPS SIZE | BODY LENGTH | OUTSIDE DIAMETER | CASE WGT-LBS | QUANTITY CASE |
|----------|-------------|--------------|----------|-------------|------------------|--------------|---------------|
| U29-CC05 | 313788      | \$ 2.34      | 1/2"     | 5.236"      | 1.850"           | 27.2         | 100           |
| U29-CC07 | 313785      | \$ 2.72      | 3/4"     | 5.315"      | 2.086"           | 31.3         | 90            |
| U29-CC10 | 313792      | \$ 3.53      | 1"       | 5.748"      | 2.402"           | 29.3         | 60            |
| U29-CC12 | 313808      | \$ 4.04      | 1-1/4"   | 6.299"      | 2.874"           | 26.2         | 40            |
| U29-CC15 | 313815      | \$ 5.50      | 1-1/2"   | 6.890"      | 3.150"           | 26.5         | 30            |
| U29-CC20 | 313822      | \$ 7.46      | 2"       | 7.874"      | 3.622"           | 24.8         | 20            |
| U29-CC25 | 313839      | \$ 19.23     | 2-1/2"   | 9.921"      | 4.528"           | 22.7         | 10            |
| U29-CC30 | 313846      | \$ 28.58     | 3"       | 10.866"     | 5.276"           | 12.9         | 4             |
| U29-CC40 | 313853      | \$ 38.20     | 4"       | 11.929"     | 6.339"           | 9.9          | 2             |
| U29-CC60 | 313860      | \$ 68.94     | 6"       | 11.220"     | 8.780"           | 15.7         |               |

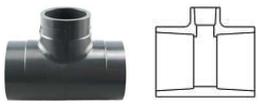
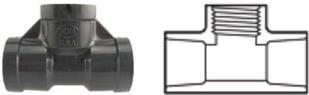


**CPVC COUPLINGS - COPPER TUBE SIZE**

| PART NO.    | UPC 777808+ | LIST PRICE-A | CTS SIZE | LENGTH |
|-------------|-------------|--------------|----------|--------|
| U29CTS-CC05 | 240388      | \$ 4.12      | 1/2"     | 4.488" |
| U29CTS-CC07 | 240395      | \$ 6.14      | 3/4"     | 5.000" |

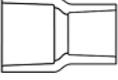
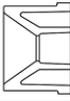
OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PVC GRAY SCHEDULE 80 FITTINGS**

| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE                   | QUANTITY<br>CTN CASE | PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE   | QUANTITY<br>CTN CASE |
|---|----------------|-----------------|------------------------|----------------------|---|----------------|-----------------|--------|----------------------|
| <b>TEES (SLIP X SLIP X SLIP)</b>  |                |                 |                        |                      | <b>90° ELBOWS (SLIP X SLIP)</b>   |                |                 |        |                      |
|    |                |                 |                        |                      |    |                |                 |        |                      |
| 801-005   | —              | \$ 5.93         | 1/2"                   | 10 200               | 806-002   | —              | \$ 2.10         | 1/4"   | 10 250               |
| 801-007   | —              | \$ 6.21         | 3/4"                   | 10 100               | 806-003   | —              | \$ 2.10         | 3/8"   | 10 250               |
| 801-010   | —              | \$ 7.78         | 1"                     | 10 50                | 806-005   | —              | \$ 2.10         | 1/2"   | 10 250               |
| 801-012   | —              | \$ 21.35        | 1-1/4"                 | 5 50                 | 806-007   | —              | \$ 2.68         | 3/4"   | 10 200               |
| 801-015   | —              | \$ 21.35        | 1-1/2"                 | 5 25                 | 806-010   | —              | \$ 4.33         | 1"     | 10 50                |
| 801-020   | —              | \$ 26.69        | 2"                     | 4 20                 | 806-012   | —              | \$ 5.79         | 1-1/4" | 5 50                 |
| 801-025   | —              | \$ 29.02        | 2-1/2"                 | 10                   | 806-015   | —              | \$ 6.20         | 1-1/2" | 5 25                 |
| 801-030   | —              | \$ 36.27        | 3"                     | 5                    | 806-020   | —              | \$ 7.50         | 2"     | 5 25                 |
| 801-040   | —              | \$ 42.03        | 4"                     | 4                    | 806-025   | —              | \$ 17.54        | 2-1/2" | 10                   |
| 801-060   | —              | \$ 143.50       | 6"                     |                      | 806-030   | —              | \$ 19.72        | 3"     | 10                   |
| 801-080   | —              | \$ 332.82       | 8"                     | 2                    | 806-040   | —              | \$ 29.99        | 4"     | 5                    |
|   |                |                 |                        |                      | 806-060   | —              | \$ 85.33        | 6"     |                      |
|   |                |                 |                        |                      | 806-080   | —              | \$ 235.20       | 8"     | 2                    |
| <b>REDUCING TEES (SLIP X SLIP X SLIP)</b>   |                |                 |                        |                      | <b>90° ELBOWS (SLIP X FPT)</b>  |                |                 |        |                      |
|    |                |                 |                        |                      |    |                |                 |        |                      |
| 801-251   | —              | \$ 18.06        | 2 x 2 x 1-1/2"         | 10                   | 807-005   | —              | \$ 8.26         | 1/2"   | 10 250               |
| 801-291   | —              | \$ 23.56        | 2-1/2 x 2-1/2 x 1-1/2" | 10                   | 807-007   | —              | \$ 9.72         | 3/4"   | 10 200               |
| 801-420   | —              | \$ 53.49        | 4 x 4 x 2"             | 10                   | 807-010   | —              | \$ 10.52        | 1"     | 5 50                 |
| 801-532   | —              | \$ 143.50       | 6 x 6 x 4"             | 2                    | 807-012   | —              | \$ 12.12        | 1-1/4" | 5 50                 |
|   |                |                 |                        |                      | 807-015   | —              | \$ 14.47        | 1-1/2" | 5 25                 |
|   |                |                 |                        |                      | 807-020   | —              | \$ 18.74        | 2"     | 5 25                 |
| <b>TEES (SLIP X SLIP X FPT)</b>   |                |                 |                        |                      | <b>90° ELBOWS (FPT X FPT)</b>   |                |                 |        |                      |
|  |                |                 |                        |                      |  |                |                 |        |                      |
| 802-005   | —              | \$ 9.38         | 1/2"                   | 10 200               | 808-002   | —              | \$ 5.21         | 1/4"   | 10 250               |
| 802-007   | —              | \$ 12.12        | 3/4"                   | 10 100               | 808-003   | —              | \$ 5.21         | 3/8"   | 10 250               |
| 802-010   | —              | \$ 14.19        | 1"                     | 5 50                 | 808-005   | —              | \$ 4.86         | 1/2"   | 10 250               |
| 802-012   | —              | \$ 15.17        | 1-1/4"                 | 5 25                 | 808-007   | —              | \$ 6.06         | 3/4"   | 10 100               |
| 802-015   | —              | \$ 17.83        | 1-1/2"                 | 5 25                 | 808-010   | —              | \$ 7.62         | 1"     | 5 50                 |
| 802-020   | —              | \$ 21.98        | 2"                     | 4 20                 | 808-012   | —              | \$ 8.22         | 1-1/4" | 5 50                 |
|   |                |                 |                        |                      | 808-015   | —              | \$ 11.65        | 1-1/2" | 5 25                 |
|   |                |                 |                        |                      | 808-020   | —              | \$ 13.13        | 2"     | 5 25                 |
|   |                |                 |                        |                      | 808-025   | —              | \$ 51.11        | 2-1/2" | 10                   |
|   |                |                 |                        |                      | 808-030   | —              | \$ 82.41        | 3"     | 12                   |
|   |                |                 |                        |                      | 808-040   | —              | \$ 145.01       | 4"     | 10                   |
| <b>TEES (FPT X FPT X FPT)</b>   |                |                 |                        |                      | <b>45° ELBOWS (SLIP X SLIP)</b>   |                |                 |        |                      |
|  |                |                 |                        |                      |  |                |                 |        |                      |
| 805-002   | —              | \$ 6.85         | 1/4"                   | 10 250               | 817-005   | —              | \$ 3.96         | 1/2"   | 10 250               |
| 805-003   | —              | \$ 6.85         | 3/8"                   | 10 250               | 817-007   | —              | \$ 6.05         | 3/4"   | 10 100               |
| 805-005   | —              | \$ 6.85         | 1/2"                   | 5 125                | 817-010   | —              | \$ 9.06         | 1"     | 10 50                |
| 805-007   | —              | \$ 7.62         | 3/4"                   | 5 125                | 817-012   | —              | \$ 11.54        | 1-1/4" | 10 50                |
| 805-010   | —              | \$ 16.83        | 1"                     | 5 50                 | 817-015   | —              | \$ 13.65        | 1-1/2" | 5 50                 |
| 805-012   | —              | \$ 17.85        | 1-1/4"                 | 5 25                 | 817-020   | —              | \$ 17.69        | 2"     | 5 25                 |
| 805-015   | —              | \$ 21.63        | 1-1/2"                 | 5 25                 | 817-025   | —              | \$ 37.15        | 2-1/2" | 10                   |
| 805-020   | —              | \$ 23.26        | 2"                     | 4 20                 | 817-030   | —              | \$ 45.22        | 3"     | 10                   |
| 805-025   | —              | \$ 84.67        | 2-1/2"                 | 25                   | 817-040   | —              | \$ 81.43        | 4"     | 4                    |
| 805-030   | —              | \$ 88.43        | 3"                     | 15                   | 817-060   | —              | \$ 102.55       | 6"     | 2                    |
| 805-040   | —              | \$ 143.71       | 4"                     | 5                    | 817-080   | —              | \$ 222.33       | 8"     | 2                    |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PVC GRAY SCHEDULE 80 FITTINGS**

| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE           | QUANTITY<br>CTN | CASE | PART NO.   | UPC<br>777808+ | LIST<br>PRICE-A | SIZE           | QUANTITY<br>CTN | CASE |
|---|----------------|-----------------|----------------|-----------------|------|--|----------------|-----------------|----------------|-----------------|------|
| <b>45° ELBOWS (FPT X FPT)</b>   |                |                 |                |                 |      | <b>ADAPTERS (SLIP X FPT)</b>   |                |                 |                |                 |      |
|       |                |                 |                |                 |      |      |                |                 |                |                 |      |
| 819-005   | —              | \$ 7.81         | 1/2"           | 25              |      | 835-002  | —              | \$ 6.43         | 1/4"           | 10              | 250  |
| 819-007   | —              | \$ 8.39         | 3/4"           | 25              |      | 835-005  | —              | \$ 3.56         | 1/2"           | 10              | 250  |
| 819-010   | —              | \$ 10.53        | 1"             | 25              |      | 835-007  | —              | \$ 5.29         | 3/4"           | 10              | 250  |
| 819-012   | —              | \$ 16.06        | 1-1/4"         | 25              |      | 835-010  | —              | \$ 7.80         | 1"             | 10              | 100  |
| 819-015   | —              | \$ 20.20        | 1-1/2"         | 15              |      | 835-012  | —              | \$ 12.64        | 1-1/4"         | 5               | 50   |
| 819-020   | —              | \$ 29.94        | 2"             | 20              |      | 835-015  | —              | \$ 15.49        | 1-1/2"         | 5               | 50   |
| 819-030   | —              | \$ 95.29        | 3"             | 15              |      | 835-020  | —              | \$ 27.02        | 2"             | 5               | 25   |
| 819-040   | —              | \$ 136.73       | 4"             | 5               |      | 835-025  | —              | \$ 42.65        | 2-1/2"         | 20              |      |
|   |                |                 |                |                 |      | 835-030  | —              | \$ 48.02        | 3"             | 30              |      |
|   |                |                 |                |                 |      | 835-040  | —              | \$ 82.52        | 4"             | 20              |      |
| <b>COUPLINGS (SLIP X SLIP)</b>  |                |                 |                |                 |      | <b>ADAPTERS (MPT X SLIP)</b>   |                |                 |                |                 |      |
|       |                |                 |                |                 |      |      |                |                 |                |                 |      |
| 829-005   | —              | \$ 3.80         | 1/2"           | 10              | 250  | 836-005  | —              | \$ 4.45         | 1/2"           | 10              | 250  |
| 829-007   | —              | \$ 5.15         | 3/4"           | 10              | 250  | 836-007  | —              | \$ 4.91         | 3/4"           | 10              | 250  |
| 829-010   | —              | \$ 5.29         | 1"             | 10              | 100  | 836-010  | —              | \$ 8.49         | 1"             | 10              | 100  |
| 829-012   | —              | \$ 8.06         | 1-1/4"         | 5               | 50   | 836-012  | —              | \$ 9.92         | 1-1/4"         | 5               | 50   |
| 829-015   | —              | \$ 8.69         | 1-1/2"         | 5               | 50   | 836-015  | —              | \$ 14.25        | 1-1/2"         | 5               | 50   |
| 829-020   | —              | \$ 9.33         | 2"             | 5               | 25   | 836-020  | —              | \$ 20.61        | 2"             | 5               | 25   |
| 829-025   | —              | \$ 22.97        | 2-1/2"         | 5               | 25   | 836-025  | —              | \$ 23.43        | 2-1/2"         | 5               | 25   |
| 829-030   | —              | \$ 26.36        | 3"             | 10              |      | 836-030  | —              | \$ 26.00        | 3"             | 2               | 10   |
| 829-040   | —              | \$ 33.02        | 4"             | 8               |      | 836-040  | —              | \$ 46.27        | 4"             | 2               | 10   |
| 829-060   | —              | \$ 71.07        | 6"             | 4               |      |  |                |                 |                |                 |      |
| 829-080   | —              | \$ 96.66        | 8"             |                 |      |  |                |                 |                |                 |      |
| <b>REDUCER COUPLINGS (SLIP X SLIP)</b>  |                |                 |                |                 |      | <b>REDUCER BUSHINGS (SPIGOT X SLIP)</b>  |                |                 |                |                 |      |
|   |                |                 |                |                 |      |   |                |                 |                |                 |      |
| 829-101   | —              | \$ 4.66         | 3/4 x 1/2"     | 25              | 100  | 837-052  | —              | \$ 5.57         | 3/8 x 1/4"     | 5               | 5    |
| 829-131   | —              | \$ 6.78         | 1 x 3/4"       | 5               | 40   | 837-072  | —              | \$ 3.36         | 1/2 x 1/4"     | 10              | 500  |
| 829-168   | —              | \$ 13.78        | 1-1/4 x 1"     | 5               | 20   | 837-073  | —              | \$ 3.36         | 1/2 x 3/8"     | 10              | 500  |
| 829-212   | —              | \$ 17.83        | 1-1/2 x 1-1/4" | 20              |      | 837-101  | —              | \$ 1.23         | 3/4 x 1/2"     | 10              | 250  |
| 829-251   | —              | \$ 16.27        | 2 x 1-1/2"     | 5               | 20   | 837-130  | —              | \$ 3.52         | 1 x 1/2"       | 10              | 250  |
| 829-338   | —              | \$ 39.96        | 3 x 2"         | 25              |      | 837-131  | —              | \$ 3.52         | 1 x 3/4"       | 10              | 250  |
| 829-422   | —              | \$ 75.31        | 4 x 3"         | 5               |      | 837-166  | —              | \$ 5.50         | 1-1/4 x 1/2"   | 10              | 100  |
| 829-532   | —              | \$ 153.53       | 6 x 4"         | 5               |      | 837-167  | —              | \$ 5.50         | 1-1/4 x 3/4"   | 10              | 100  |
| 829-585   | —              | \$ 465.00       | 8 x 6"         | 2               |      | 837-168  | —              | \$ 5.50         | 1-1/4 x 1"     | 10              | 150  |
|   |                |                 |                |                 |      | 837-209  | —              | \$ 7.50         | 1-1/2 x 1/2"   | 10              | 100  |
|   |                |                 |                |                 |      | 837-210  | —              | \$ 7.50         | 1-1/2 x 3/4"   | 10              | 100  |
|   |                |                 |                |                 |      | 837-211  | —              | \$ 7.50         | 1-1/2 x 1"     | 10              | 100  |
|   |                |                 |                |                 |      | 837-212  | —              | \$ 7.50         | 1-1/2 x 1-1/4" | 10              | 100  |
|   |                |                 |                |                 |      | 837-247  | —              | \$ 10.69        | 2 x 1/2"       | 5               | 50   |
|   |                |                 |                |                 |      | 837-248  | —              | \$ 10.69        | 2 x 3/4"       | 5               | 50   |
|   |                |                 |                |                 |      | 837-249  | —              | \$ 10.69        | 2 x 1"         | 5               | 50   |
|   |                |                 |                |                 |      | 837-250  | —              | \$ 10.69        | 2 x 1-1/4"     | 5               | 50   |
|   |                |                 |                |                 |      | 837-251  | —              | \$ 10.69        | 2 x 1-1/2"     | 5               | 50   |
|   |                |                 |                |                 |      | 837-289  | —              | \$ 24.82        | 2-1/2 x 1"     | 5               | 25   |
|   |                |                 |                |                 |      | 837-291  | —              | \$ 18.56        | 2-1/2 x 1-1/2" | 5               | 25   |
|   |                |                 |                |                 |      | 837-292  | —              | \$ 18.56        | 2-1/2 x 2"     | 5               | 25   |
|   |                |                 |                |                 |      | 837-335  | —              | \$ 29.45        | 3 x 1"         | 5               | 25   |
|   |                |                 |                |                 |      | 837-336  | —              | \$ 29.45        | 3 x 1-1/4"     | 5               | 25   |
|   |                |                 |                |                 |      | 837-338  | —              | \$ 29.45        | 3 x 2"         | 5               | 25   |
|   |                |                 |                |                 |      | 837-339  | —              | \$ 29.45        | 3 x 2-1/2"     | 5               | 25   |

Continued on next page

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PVC GRAY SCHEDULE 80 FITTINGS**

| PART NO. | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY<br>CTN CASE | PART NO. | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY<br>CTN CASE |
|----------|----------------|-----------------|------|----------------------|----------|----------------|-----------------|------|----------------------|
|----------|----------------|-----------------|------|----------------------|----------|----------------|-----------------|------|----------------------|

**REDUCER BUSHINGS (SPIGOT X SLIP) cont'd**

|         |   |           |        |    |
|---------|---|-----------|--------|----|
| 837-420 | — | \$ 40.78  | 4 x 2" | 10 |
| 837-422 | — | \$ 40.78  | 4 x 3" | 10 |
| 837-528 | — | \$ 56.70  | 6 x 2" | 4  |
| 837-530 | — | \$ 56.70  | 6 x 3" | 4  |
| 837-532 | — | \$ 56.70  | 6 x 4" | 4  |
| 837-585 | — | \$ 228.60 | 8 x 6" | 5  |

**REDUCER BUSHINGS (SPIGOT X FPT)**



|         |   |          |                |    |     |
|---------|---|----------|----------------|----|-----|
| 838-072 | — | \$ 3.36  | 1/2 x 1/4"     | 10 | 500 |
| 838-101 | — | \$ 2.22  | 3/4 x 1/2"     | 10 | 250 |
| 838-130 | — | \$ 3.52  | 1 x 1/2"       | 10 | 250 |
| 838-131 | — | \$ 3.52  | 1 x 3/4"       | 10 | 250 |
| 838-166 | — | \$ 11.81 | 1-1/4 x 1/2"   | 10 | 100 |
| 838-167 | — | \$ 11.81 | 1-1/4 x 3/4"   | 10 | 100 |
| 838-168 | — | \$ 7.13  | 1-1/4 x 1"     | 10 | 100 |
| 838-209 | — | \$ 8.93  | 1-1/2 x 1/2"   | 10 | 100 |
| 838-210 | — | \$ 8.93  | 1-1/2 x 3/4"   | 10 | 100 |
| 838-211 | — | \$ 8.93  | 1-1/2 x 1"     | 10 | 100 |
| 838-212 | — | \$ 8.93  | 1-1/2 x 1-1/4" | 10 | 100 |
| 838-247 | — | \$ 10.92 | 2 x 1/2"       | 5  | 50  |
| 838-248 | — | \$ 10.92 | 2 x 3/4"       | 5  | 50  |
| 838-249 | — | \$ 10.92 | 2 x 1"         | 5  | 50  |
| 838-250 | — | \$ 10.92 | 2 x 1-1/4"     | 5  | 50  |
| 838-251 | — | \$ 10.92 | 2 x 1-1/2"     | 5  | 50  |
| 838-292 | — | \$ 23.13 | 2-1/2 x 2"     | 5  | 25  |
| 838-338 | — | \$ 42.81 | 3 x 2"         | 5  | 25  |
| 838-339 | — | \$ 42.81 | 3 x 2-1/2"     | 5  | 25  |
| 838-420 | — | \$ 65.77 | 4 x 2"         | 10 |     |
| 838-422 | — | \$ 65.77 | 4 x 3"         | 10 |     |

**REDUCING BUSHINGS (MPT X FPT)**



|         |   |          |                |    |     |
|---------|---|----------|----------------|----|-----|
| 839-052 | — | \$ 7.66  | 3/8 x 1/4"     | 10 | 500 |
| 839-072 | — | \$ 7.66  | 1/2 x 1/4"     | 10 | 500 |
| 839-073 | — | \$ 7.66  | 1/2 x 3/8"     | 10 | 500 |
| 839-098 | — | \$ 5.71  | 3/4 x 1/4"     | 10 | 250 |
| 839-099 | — | \$ 5.71  | 3/4 x 3/8"     | 10 | 250 |
| 839-101 | — | \$ 4.71  | 3/4 x 1/2"     | 10 | 250 |
| 839-128 | — | \$ 9.21  | 1 x 1/4"       | 10 | 250 |
| 839-129 | — | \$ 7.37  | 1 x 3/8"       | 10 | 250 |
| 839-130 | — | \$ 7.37  | 1 x 1/2"       | 10 | 250 |
| 839-131 | — | \$ 7.37  | 1 x 3/4"       | 10 | 250 |
| 839-166 | — | \$ 7.82  | 1-1/4 x 1/2"   | 10 | 100 |
| 839-167 | — | \$ 7.82  | 1-1/4 x 3/4"   | 10 | 100 |
| 839-168 | — | \$ 7.82  | 1-1/4 x 1"     | 10 | 100 |
| 839-209 | — | \$ 9.27  | 1-1/2 x 1/2"   | 10 | 100 |
| 839-210 | — | \$ 9.27  | 1-1/2 x 3/4"   | 10 | 100 |
| 839-211 | — | \$ 9.27  | 1-1/2 x 1"     | 10 | 100 |
| 839-212 | — | \$ 9.27  | 1-1/2 x 1-1/4" | 10 | 100 |
| 839-247 | — | \$ 13.57 | 2 x 1/2"       | 10 | 80  |
| 839-248 | — | \$ 13.57 | 2 x 3/4"       | 15 | 60  |
| 839-249 | — | \$ 13.57 | 2 x 1"         | 15 | 60  |
| 839-250 | — | \$ 13.57 | 2 x 1-1/4"     | 15 | 60  |
| 839-251 | — | \$ 13.57 | 2 x 1-1/2"     | 10 | 50  |
| 839-338 | — | \$ 24.99 | 3 x 2"         | 30 |     |
| 839-422 | — | \$ 65.77 | 4 x 3"         | 15 |     |

**CAPS (SLIP)**



|         |   |           |        |    |     |
|---------|---|-----------|--------|----|-----|
| 847-002 | — | \$ 4.83   | 1/4"   | 10 | 500 |
| 847-005 | — | \$ 3.72   | 1/2"   | 10 | 250 |
| 847-007 | — | \$ 3.92   | 3/4"   | 10 | 250 |
| 847-010 | — | \$ 6.98   | 1"     | 10 | 250 |
| 847-012 | — | \$ 8.41   | 1-1/4" | 10 | 100 |
| 847-015 | — | \$ 8.41   | 1-1/2" | 5  | 50  |
| 847-020 | — | \$ 16.60  | 2"     | 5  | 50  |
| 847-025 | — | \$ 33.90  | 2-1/2" | 5  | 25  |
| 847-030 | — | \$ 39.67  | 3"     | 5  | 25  |
| 847-040 | — | \$ 66.89  | 4"     | 2  | 10  |
| 847-060 | — | \$ 166.40 | 6"     | 5  |     |
| 847-080 | — | \$ 213.65 | 8"     | 2  |     |

**CAPS (FPT)**



|         |   |          |        |    |     |
|---------|---|----------|--------|----|-----|
| 848-002 | — | \$ 4.66  | 1/4"   | 10 | 250 |
| 848-003 | — | \$ 4.66  | 3/8"   | 10 | 250 |
| 848-005 | — | \$ 4.66  | 1/2"   | 10 | 250 |
| 848-007 | — | \$ 5.21  | 3/4"   | 10 | 250 |
| 848-010 | — | \$ 6.57  | 1"     | 10 | 100 |
| 848-012 | — | \$ 7.82  | 1-1/4" | 10 | 100 |
| 848-015 | — | \$ 8.93  | 1-1/2" | 5  | 50  |
| 848-020 | — | \$ 17.54 | 2"     | 5  | 50  |
| 848-025 | — | \$ 35.09 | 2-1/2" | 5  | 25  |
| 848-030 | — | \$ 41.32 | 3"     | 5  | 25  |
| 848-040 | — | \$ 72.75 | 4"     | 2  | 10  |

**PLUGS (SPIGOT)**



|         |   |         |      |    |     |
|---------|---|---------|------|----|-----|
| 849-007 | — | \$ 3.87 | 3/4" | 10 | 500 |
|---------|---|---------|------|----|-----|

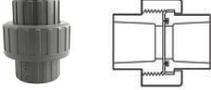
**PLUGS (MPT)**



|         |   |          |        |    |     |
|---------|---|----------|--------|----|-----|
| 850-002 | — | \$ 4.02  | 1/4"   | 10 | 500 |
| 850-003 | — | \$ 4.02  | 3/8"   | 10 | 500 |
| 850-005 | — | \$ 3.58  | 1/2"   | 10 | 500 |
| 850-007 | — | \$ 3.72  | 3/4"   | 10 | 500 |
| 850-010 | — | \$ 4.56  | 1"     | 10 | 250 |
| 850-012 | — | \$ 6.72  | 1-1/4" | 10 | 100 |
| 850-015 | — | \$ 8.17  | 1-1/2" | 10 | 100 |
| 850-020 | — | \$ 8.40  | 2"     | 5  | 50  |
| 850-025 | — | \$ 23.43 | 2-1/2" | 5  | 25  |
| 850-030 | — | \$ 27.34 | 3"     | 5  | 25  |
| 850-040 | — | \$ 53.24 | 4"     | 2  | 10  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PVC GRAY SCHEDULE 80 FITTINGS**

| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE   | QUANTITY<br>CTN CASE | PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | QUANTITY<br>CTN CASE |
|---|----------------|-----------------|--------|----------------------|---|----------------|-----------------|------|----------------------|
| <b>FLANGE - SOLID (FPT)</b>   |                |                 |        |                      | <b>UNION O-RING (SLIP X SLIP)</b>   |                |                 |      |                      |
|    |                |                 |        |                      |  |                |                 |      |                      |
| (FIPT) Threaded (gasket type) Gasket not included                                   |                |                 |        |                      | U897-005 470310 \$ 4.99 1/2" 36 288   |                |                 |      |                      |
| 852-005   | —              | \$ 15.07        | 1/2"   | 25                   | U897-007 470327 \$ 4.99 3/4" 24 144   |                |                 |      |                      |
| 852-007   | —              | \$ 17.66        | 3/4"   | 75                   | U897-010 470334 \$ 6.03 1" 12 96  |                |                 |      |                      |
| 852-010   | —              | \$ 19.34        | 1"     | 50                   | U897-012 470341 \$ 9.52 1-1/4" 12 96  |                |                 |      |                      |
| 852-012   | —              | \$ 26.67        | 1-1/4" | 20                   | U897-015 470358 \$ 11.66 1-1/2" 8 64  |                |                 |      |                      |
| 852-015   | —              | \$ 29.10        | 1-1/2" | 30                   | U897-020 470365 \$ 18.33 2" 4 48  |                |                 |      |                      |
| 852-020   | —              | \$ 29.76        | 2"     | 20                   | U897-030 470372 \$ 45.41 3" 2 12  |                |                 |      |                      |
| 852-025   | —              | \$ 62.55        | 2-1/2" | 10                   |   |                |                 |      |                      |
| 852-030   | —              | \$ 64.39        | 3"     | 10                   |   |                |                 |      |                      |
| 852-040   | —              | \$ 120.96       | 4"     | 5                    |   |                |                 |      |                      |
| <b>SOLID FLANGE - BLIND (GASKET TYPE)</b>   |                |                 |        |                      | <b>UNION O-RING (FPT X FPT)</b>   |                |                 |      |                      |
|    |                |                 |        |                      |  |                |                 |      |                      |
| Blind (gasket type) Gasket not included   |                |                 |        |                      | 898-005 — \$ 2.23 1/2" 36 288   |                |                 |      |                      |
| 853-015   | —              | \$ 35.25        | 1-1/2" | 25                   | 898-007 — \$ 2.82 3/4" 26 144   |                |                 |      |                      |
| 853-020   | —              | \$ 52.68        | 2"     | 25                   | 898-010 — \$ 3.91 1" 12 96  |                |                 |      |                      |
| 853-025   | —              | \$ 78.46        | 2-1/2" | 15                   | 898-012 — \$ 6.78 1-1/4" 12 96  |                |                 |      |                      |
| 853-030   | —              | \$ 94.68        | 3"     | 13                   | 898-015 — \$ 8.56 1-1/2" 8 64   |                |                 |      |                      |
|   |                |                 |        |                      | 898-020 — \$ 13.89 2" 4 48  |                |                 |      |                      |
|   |                |                 |        |                      | 898-030 — \$ 36.57 3" 2 12  |                |                 |      |                      |
| <b>FLANGE LOOSE RING (VANSTONE STYLE - SLIP)</b>                                    |                |                 |        |                      | <b>NEOPRENE GASKET (SCHEDULE 80 FLANGES)</b>  |                |                 |      |                      |
|  |                |                 |        |                      |   |                |                 |      |                      |
| Slip (gasket type) Gasket not included  |                |                 |        |                      | 85G-005 — \$ 13.15 1/2"   |                |                 |      |                      |
| 854-010   | —              | \$ 22.69        | 1"     | 50 450               | 85G-007 — \$ 13.51 3/4"   |                |                 |      |                      |
| 854-020   | —              | \$ 19.18        | 2"     | 5                    | 85G-010 — \$ 14.94 1"   |                |                 |      |                      |
| 854-030   | —              | \$ 32.71        | 3"     | 5                    | 85G-012 — \$ 15.39 1-1/4"   |                |                 |      |                      |
| 854-040   | —              | \$ 41.38        | 4"     | 4                    | 85G-015 — \$ 15.39 1-1/2"   |                |                 |      |                      |
| 854-050   | —              | \$ 65.11        | 5"     | 2                    | 85G-020 — \$ 18.27 2"   |                |                 |      |                      |
| 854-060   | —              | \$ 65.11        | 6"     | 2                    | 85G-025 — \$ 19.02 2-1/2"   |                |                 |      |                      |
| 854-080   | —              | \$ 105.99       | 8"     |                      | 85G-030 — \$ 19.74 3"   |                |                 |      |                      |
| 854-100   | —              | \$ 310.47       | 10"    |                      | 85G-040 — \$ 20.47 4"   |                |                 |      |                      |
| 854-120   | —              | \$ 340.89       | 12"    | 2                    | 85G-050 — \$ 29.21 5"   |                |                 |      |                      |
|   |                |                 |        |                      | 85G-060 — \$ 34.66 6"   |                |                 |      |                      |
|   |                |                 |        |                      | 85G-080 — \$ 38.34 8"   |                |                 |      |                      |
|   |                |                 |        |                      | 85G-100 — \$ 58.42 10"  |                |                 |      |                      |
|   |                |                 |        |                      | 85G-120 — \$ 67.55 12"  |                |                 |      |                      |
| <b>FLANGE LOOSE RING (VANSTONE STYLE - SPIGOT)</b>                                  |                |                 |        |                      |   |                |                 |      |                      |
|  |                |                 |        |                      |   |                |                 |      |                      |
| Spigot (gasket type) Gasket not included  |                |                 |        |                      |   |                |                 |      |                      |
| 856-020   | —              | \$ 19.18        | 2"     | 5                    |   |                |                 |      |                      |
| 856-030   | —              | \$ 32.71        | 3"     | 5                    |   |                |                 |      |                      |
| 856-040   | —              | \$ 41.38        | 4"     | 4                    |   |                |                 |      |                      |
| 856-050   | —              | \$ 65.11        | 5"     | 2                    |   |                |                 |      |                      |
| 856-060   | —              | \$ 65.11        | 6"     | 2                    |   |                |                 |      |                      |
| 856-080   | —              | \$ 105.99       | 8"     |                      |   |                |                 |      |                      |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## PVC GRAY SCHEDULE 80 NIPPLES

| PART NO.   | UPC 777808+ | LIST PRICE-A | SIZE           | QUANTITY CTN | PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE        | QUANTITY CTN |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
|--|-------------|--------------|----------------|--------------|---|-------------|--------------|-------------|--------------|----------|--------|---------|---------------|----|-----------|--------|---------|------------|----|-----------|--------|---------|----------------|----|-----------|--------|---------|------------|----|-----------|--------|---------|----------------|----|-----------|--------|---------|------------|----|-----------|--------|---------|----------------|----|-----------|--------|---------|------------|----|-----------|--------|---------|----------------|----|-----------|--------|---------|------------|----|----------|--------|---------|------------|----|----------|--------|---------|------------|----|----------|--------|---------|------------|----|----------|--------|---------|-------------|----|----------|--------|---------|-------------|----|----------|--------|---------|-------------|----|-----------------------|--|--|--|--|
|   |             |              |                |              | <b>1-1/4" NIPPLES</b>   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| <b>1/2" NIPPLES</b>  |             |              |                |              | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>U885-005</td><td>384068</td><td>\$ 2.48</td><td>1-1/4 x CLOSE</td><td>25</td></tr> <tr><td>U885-020</td><td>384075</td><td>\$ 2.43</td><td>1-1/4 x 2"</td><td>25</td></tr> <tr><td>U885-025</td><td>384082</td><td>\$ 2.61</td><td>1-1/4 x 2-1/2"</td><td>25</td></tr> <tr><td>U885-030</td><td>384099</td><td>\$ 2.77</td><td>1-1/4 x 3"</td><td>25</td></tr> <tr><td>U885-035</td><td>384105</td><td>\$ 2.93</td><td>1-1/4 x 3-1/2"</td><td>25</td></tr> <tr><td>U885-040</td><td>384112</td><td>\$ 3.08</td><td>1-1/4 x 4"</td><td>25</td></tr> <tr><td>U885-045</td><td>384129</td><td>\$ 3.26</td><td>1-1/4 x 4-1/2"</td><td>25</td></tr> <tr><td>U885-050</td><td>384136</td><td>\$ 3.42</td><td>1-1/4 x 5"</td><td>25</td></tr> <tr><td>U885-055</td><td>384143</td><td>\$ 3.60</td><td>1-1/4 x 5-1/2"</td><td>25</td></tr> <tr><td>U885-060</td><td>384150</td><td>\$ 3.75</td><td>1-1/4 x 6"</td><td>25</td></tr> <tr><td>U885-070</td><td>384167</td><td>\$ 4.09</td><td>1-1/4 x 7"</td><td>25</td></tr> <tr><td>U885-080</td><td>384174</td><td>\$ 4.40</td><td>1-1/4 x 8"</td><td>25</td></tr> <tr><td>U885-090</td><td>384181</td><td>\$ 4.73</td><td>1-1/4 x 9"</td><td>25</td></tr> <tr><td>U885-100</td><td>384198</td><td>\$ 5.05</td><td>1-1/4 x 10"</td><td>25</td></tr> <tr><td>U885-110</td><td>384204</td><td>\$ 5.38</td><td>1-1/4 x 11"</td><td>25</td></tr> <tr><td>U885-120</td><td>384211</td><td>\$ 5.69</td><td>1-1/4 x 12"</td><td>25</td></tr> </table> |             |              |             |              | U885-005 | 384068 | \$ 2.48 | 1-1/4 x CLOSE | 25 | U885-020  | 384075 | \$ 2.43 | 1-1/4 x 2" | 25 | U885-025  | 384082 | \$ 2.61 | 1-1/4 x 2-1/2" | 25 | U885-030  | 384099 | \$ 2.77 | 1-1/4 x 3" | 25 | U885-035  | 384105 | \$ 2.93 | 1-1/4 x 3-1/2" | 25 | U885-040  | 384112 | \$ 3.08 | 1-1/4 x 4" | 25 | U885-045  | 384129 | \$ 3.26 | 1-1/4 x 4-1/2" | 25 | U885-050  | 384136 | \$ 3.42 | 1-1/4 x 5" | 25 | U885-055  | 384143 | \$ 3.60 | 1-1/4 x 5-1/2" | 25 | U885-060  | 384150 | \$ 3.75 | 1-1/4 x 6" | 25 | U885-070 | 384167 | \$ 4.09 | 1-1/4 x 7" | 25 | U885-080 | 384174 | \$ 4.40 | 1-1/4 x 8" | 25 | U885-090 | 384181 | \$ 4.73 | 1-1/4 x 9" | 25 | U885-100 | 384198 | \$ 5.05 | 1-1/4 x 10" | 25 | U885-110 | 384204 | \$ 5.38 | 1-1/4 x 11" | 25 | U885-120 | 384211 | \$ 5.69 | 1-1/4 x 12" | 25 |                       |  |  |  |  |
| U885-005   | 384068      | \$ 2.48      | 1-1/4 x CLOSE  | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-020   | 384075      | \$ 2.43      | 1-1/4 x 2"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-025   | 384082      | \$ 2.61      | 1-1/4 x 2-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-030   | 384099      | \$ 2.77      | 1-1/4 x 3"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-035   | 384105      | \$ 2.93      | 1-1/4 x 3-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-040   | 384112      | \$ 3.08      | 1-1/4 x 4"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-045   | 384129      | \$ 3.26      | 1-1/4 x 4-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-050   | 384136      | \$ 3.42      | 1-1/4 x 5"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-055   | 384143      | \$ 3.60      | 1-1/4 x 5-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-060   | 384150      | \$ 3.75      | 1-1/4 x 6"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-070   | 384167      | \$ 4.09      | 1-1/4 x 7"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-080   | 384174      | \$ 4.40      | 1-1/4 x 8"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-090   | 384181      | \$ 4.73      | 1-1/4 x 9"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-100   | 384198      | \$ 5.05      | 1-1/4 x 10"    | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-110   | 384204      | \$ 5.38      | 1-1/4 x 11"    | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U885-120   | 384211      | \$ 5.69      | 1-1/4 x 12"    | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>U882-005*</td><td>383559</td><td>\$ 1.14</td><td>1/2 x CLOSE</td><td>50</td></tr> <tr><td>U882-015</td><td>383566</td><td>\$ 1.18</td><td>1/2 x 1-1/2"</td><td>50</td></tr> <tr><td>U882-020*</td><td>383573</td><td>\$ 1.25</td><td>1/2 x 2"</td><td>50</td></tr> <tr><td>U882-025*</td><td>383580</td><td>\$ 1.32</td><td>1/2 x 2-1/2"</td><td>50</td></tr> <tr><td>U882-030*</td><td>383597</td><td>\$ 1.37</td><td>1/2 x 3"</td><td>50</td></tr> <tr><td>U882-035*</td><td>383603</td><td>\$ 1.43</td><td>1/2 x 3-1/2"</td><td>50</td></tr> <tr><td>U882-040*</td><td>383610</td><td>\$ 1.48</td><td>1/2 x 4"</td><td>50</td></tr> <tr><td>U882-045*</td><td>383627</td><td>\$ 1.50</td><td>1/2 x 4-1/2"</td><td>50</td></tr> <tr><td>U882-050*</td><td>383634</td><td>\$ 1.52</td><td>1/2 x 5"</td><td>25</td></tr> <tr><td>U882-055*</td><td>383641</td><td>\$ 1.56</td><td>1/2 x 5-1/2"</td><td>25</td></tr> <tr><td>U882-060*</td><td>383658</td><td>\$ 1.60</td><td>1/2 x 6"</td><td>25</td></tr> <tr><td>U882-070</td><td>383665</td><td>\$ 1.81</td><td>1/2 x 7"</td><td>25</td></tr> <tr><td>U882-080</td><td>383672</td><td>\$ 1.92</td><td>1/2 x 8"</td><td>25</td></tr> <tr><td>U882-090</td><td>383689</td><td>\$ 1.84</td><td>1/2 x 9"</td><td>25</td></tr> <tr><td>U882-100</td><td>383696</td><td>\$ 2.17</td><td>1/2 x 10"</td><td>25</td></tr> <tr><td>U882-110</td><td>383719</td><td>\$ 2.28</td><td>1/2 x 11"</td><td>25</td></tr> <tr><td>U882-120</td><td>383726</td><td>\$ 2.39</td><td>1/2 x 12"</td><td>25</td></tr> </table> <p>*Molded</p> |             |              |                |              | U882-005*   | 383559      | \$ 1.14      | 1/2 x CLOSE | 50           | U882-015 | 383566 | \$ 1.18 | 1/2 x 1-1/2"  | 50 | U882-020* | 383573 | \$ 1.25 | 1/2 x 2"   | 50 | U882-025* | 383580 | \$ 1.32 | 1/2 x 2-1/2"   | 50 | U882-030* | 383597 | \$ 1.37 | 1/2 x 3"   | 50 | U882-035* | 383603 | \$ 1.43 | 1/2 x 3-1/2"   | 50 | U882-040* | 383610 | \$ 1.48 | 1/2 x 4"   | 50 | U882-045* | 383627 | \$ 1.50 | 1/2 x 4-1/2"   | 50 | U882-050* | 383634 | \$ 1.52 | 1/2 x 5"   | 25 | U882-055* | 383641 | \$ 1.56 | 1/2 x 5-1/2"   | 25 | U882-060* | 383658 | \$ 1.60 | 1/2 x 6"   | 25 | U882-070 | 383665 | \$ 1.81 | 1/2 x 7"   | 25 | U882-080 | 383672 | \$ 1.92 | 1/2 x 8"   | 25 | U882-090 | 383689 | \$ 1.84 | 1/2 x 9"   | 25 | U882-100 | 383696 | \$ 2.17 | 1/2 x 10"   | 25 | U882-110 | 383719 | \$ 2.28 | 1/2 x 11"   | 25 | U882-120 | 383726 | \$ 2.39 | 1/2 x 12"   | 25 | <b>1-1/2" NIPPLES</b> |  |  |  |  |
| U882-005*  | 383559      | \$ 1.14      | 1/2 x CLOSE    | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-015   | 383566      | \$ 1.18      | 1/2 x 1-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-020*  | 383573      | \$ 1.25      | 1/2 x 2"       | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-025*  | 383580      | \$ 1.32      | 1/2 x 2-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-030*  | 383597      | \$ 1.37      | 1/2 x 3"       | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-035*  | 383603      | \$ 1.43      | 1/2 x 3-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-040*  | 383610      | \$ 1.48      | 1/2 x 4"       | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-045*  | 383627      | \$ 1.50      | 1/2 x 4-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-050*  | 383634      | \$ 1.52      | 1/2 x 5"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-055*  | 383641      | \$ 1.56      | 1/2 x 5-1/2"   | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-060*  | 383658      | \$ 1.60      | 1/2 x 6"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-070   | 383665      | \$ 1.81      | 1/2 x 7"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-080   | 383672      | \$ 1.92      | 1/2 x 8"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-090   | 383689      | \$ 1.84      | 1/2 x 9"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-100   | 383696      | \$ 2.17      | 1/2 x 10"      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-110   | 383719      | \$ 2.28      | 1/2 x 11"      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U882-120   | 383726      | \$ 2.39      | 1/2 x 12"      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| <b>3/4" NIPPLES</b>  |             |              |                |              | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>U886-005</td><td>384228</td><td>\$ 2.57</td><td>1-1/2 x CLOSE</td><td>25</td></tr> <tr><td>U886-020</td><td>384235</td><td>\$ 2.57</td><td>1-1/2 x 2"</td><td>25</td></tr> <tr><td>U886-025</td><td>384242</td><td>\$ 2.77</td><td>1-1/2 x 2-1/2"</td><td>25</td></tr> <tr><td>U886-030</td><td>384259</td><td>\$ 2.97</td><td>1-1/2 x 3"</td><td>25</td></tr> <tr><td>U886-035</td><td>384266</td><td>\$ 3.17</td><td>1-1/2 x 3-1/2"</td><td>25</td></tr> <tr><td>U886-040</td><td>384273</td><td>\$ 3.37</td><td>1-1/2 x 4"</td><td>25</td></tr> <tr><td>U886-045</td><td>384280</td><td>\$ 3.57</td><td>1-1/2 x 4-1/2"</td><td>25</td></tr> <tr><td>U886-050</td><td>384297</td><td>\$ 3.75</td><td>1-1/2 x 5"</td><td>25</td></tr> <tr><td>U886-055</td><td>384303</td><td>\$ 3.95</td><td>1-1/2 x 5-1/2"</td><td>25</td></tr> <tr><td>U886-060</td><td>384310</td><td>\$ 4.15</td><td>1-1/2 x 6"</td><td>25</td></tr> <tr><td>U886-070</td><td>384327</td><td>\$ 4.56</td><td>1-1/2 x 7"</td><td>25</td></tr> <tr><td>U886-080</td><td>384334</td><td>\$ 4.96</td><td>1-1/2 x 8"</td><td>25</td></tr> <tr><td>U886-090</td><td>384341</td><td>\$ 5.36</td><td>1-1/2 x 9"</td><td>25</td></tr> <tr><td>U886-100</td><td>384358</td><td>\$ 5.74</td><td>1-1/2 x 10"</td><td>25</td></tr> <tr><td>U886-110</td><td>384365</td><td>\$ 6.14</td><td>1-1/2 x 11"</td><td>25</td></tr> <tr><td>U886-120</td><td>384372</td><td>\$ 6.52</td><td>1-1/2 x 12"</td><td>25</td></tr> </table> |             |              |             |              | U886-005 | 384228 | \$ 2.57 | 1-1/2 x CLOSE | 25 | U886-020  | 384235 | \$ 2.57 | 1-1/2 x 2" | 25 | U886-025  | 384242 | \$ 2.77 | 1-1/2 x 2-1/2" | 25 | U886-030  | 384259 | \$ 2.97 | 1-1/2 x 3" | 25 | U886-035  | 384266 | \$ 3.17 | 1-1/2 x 3-1/2" | 25 | U886-040  | 384273 | \$ 3.37 | 1-1/2 x 4" | 25 | U886-045  | 384280 | \$ 3.57 | 1-1/2 x 4-1/2" | 25 | U886-050  | 384297 | \$ 3.75 | 1-1/2 x 5" | 25 | U886-055  | 384303 | \$ 3.95 | 1-1/2 x 5-1/2" | 25 | U886-060  | 384310 | \$ 4.15 | 1-1/2 x 6" | 25 | U886-070 | 384327 | \$ 4.56 | 1-1/2 x 7" | 25 | U886-080 | 384334 | \$ 4.96 | 1-1/2 x 8" | 25 | U886-090 | 384341 | \$ 5.36 | 1-1/2 x 9" | 25 | U886-100 | 384358 | \$ 5.74 | 1-1/2 x 10" | 25 | U886-110 | 384365 | \$ 6.14 | 1-1/2 x 11" | 25 | U886-120 | 384372 | \$ 6.52 | 1-1/2 x 12" | 25 |                       |  |  |  |  |
| U886-005   | 384228      | \$ 2.57      | 1-1/2 x CLOSE  | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-020   | 384235      | \$ 2.57      | 1-1/2 x 2"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-025   | 384242      | \$ 2.77      | 1-1/2 x 2-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-030   | 384259      | \$ 2.97      | 1-1/2 x 3"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-035   | 384266      | \$ 3.17      | 1-1/2 x 3-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-040   | 384273      | \$ 3.37      | 1-1/2 x 4"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-045   | 384280      | \$ 3.57      | 1-1/2 x 4-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-050   | 384297      | \$ 3.75      | 1-1/2 x 5"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-055   | 384303      | \$ 3.95      | 1-1/2 x 5-1/2" | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-060   | 384310      | \$ 4.15      | 1-1/2 x 6"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-070   | 384327      | \$ 4.56      | 1-1/2 x 7"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-080   | 384334      | \$ 4.96      | 1-1/2 x 8"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-090   | 384341      | \$ 5.36      | 1-1/2 x 9"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-100   | 384358      | \$ 5.74      | 1-1/2 x 10"    | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-110   | 384365      | \$ 6.14      | 1-1/2 x 11"    | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U886-120   | 384372      | \$ 6.52      | 1-1/2 x 12"    | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>U883-005*</td><td>383733</td><td>\$ 1.25</td><td>3/4 x CLOSE</td><td>50</td></tr> <tr><td>U883-015</td><td>383740</td><td>\$ 1.30</td><td>3/4 x 1-1/2"</td><td>50</td></tr> <tr><td>U883-020*</td><td>383757</td><td>\$ 1.37</td><td>3/4 x 2"</td><td>50</td></tr> <tr><td>U883-025*</td><td>383764</td><td>\$ 1.47</td><td>3/4 x 2-1/2"</td><td>50</td></tr> <tr><td>U883-030*</td><td>383771</td><td>\$ 1.59</td><td>3/4 x 3"</td><td>50</td></tr> <tr><td>U883-035*</td><td>383788</td><td>\$ 1.70</td><td>3/4 x 3-1/2"</td><td>50</td></tr> <tr><td>U883-040*</td><td>383795</td><td>\$ 1.81</td><td>3/4 x 4"</td><td>50</td></tr> <tr><td>U883-045</td><td>383801</td><td>\$ 1.88</td><td>3/4 x 4-1/2"</td><td>50</td></tr> <tr><td>U883-050*</td><td>383818</td><td>\$ 1.92</td><td>3/4 x 5"</td><td>25</td></tr> <tr><td>U883-055</td><td>383825</td><td>\$ 1.99</td><td>3/4 x 5-1/2"</td><td>25</td></tr> <tr><td>U883-060*</td><td>383832</td><td>\$ 2.04</td><td>3/4 x 6"</td><td>25</td></tr> <tr><td>U883-070</td><td>383849</td><td>\$ 2.37</td><td>3/4 x 7"</td><td>25</td></tr> <tr><td>U883-080</td><td>383856</td><td>\$ 2.53</td><td>3/4 x 8"</td><td>25</td></tr> <tr><td>U883-090</td><td>383863</td><td>\$ 2.68</td><td>3/4 x 9"</td><td>25</td></tr> <tr><td>U883-100</td><td>383870</td><td>\$ 2.84</td><td>3/4 x 10"</td><td>25</td></tr> <tr><td>U883-110</td><td>383887</td><td>\$ 2.99</td><td>3/4 x 11"</td><td>25</td></tr> <tr><td>U883-120</td><td>383894</td><td>\$ 3.15</td><td>3/4 x 12"</td><td>25</td></tr> </table> <p>*Molded</p>   |             |              |                |              | U883-005*   | 383733      | \$ 1.25      | 3/4 x CLOSE | 50           | U883-015 | 383740 | \$ 1.30 | 3/4 x 1-1/2"  | 50 | U883-020* | 383757 | \$ 1.37 | 3/4 x 2"   | 50 | U883-025* | 383764 | \$ 1.47 | 3/4 x 2-1/2"   | 50 | U883-030* | 383771 | \$ 1.59 | 3/4 x 3"   | 50 | U883-035* | 383788 | \$ 1.70 | 3/4 x 3-1/2"   | 50 | U883-040* | 383795 | \$ 1.81 | 3/4 x 4"   | 50 | U883-045  | 383801 | \$ 1.88 | 3/4 x 4-1/2"   | 50 | U883-050* | 383818 | \$ 1.92 | 3/4 x 5"   | 25 | U883-055  | 383825 | \$ 1.99 | 3/4 x 5-1/2"   | 25 | U883-060* | 383832 | \$ 2.04 | 3/4 x 6"   | 25 | U883-070 | 383849 | \$ 2.37 | 3/4 x 7"   | 25 | U883-080 | 383856 | \$ 2.53 | 3/4 x 8"   | 25 | U883-090 | 383863 | \$ 2.68 | 3/4 x 9"   | 25 | U883-100 | 383870 | \$ 2.84 | 3/4 x 10"   | 25 | U883-110 | 383887 | \$ 2.99 | 3/4 x 11"   | 25 | U883-120 | 383894 | \$ 3.15 | 3/4 x 12"   | 25 | <b>2" NIPPLES</b>     |  |  |  |  |
| U883-005*  | 383733      | \$ 1.25      | 3/4 x CLOSE    | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-015   | 383740      | \$ 1.30      | 3/4 x 1-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-020*  | 383757      | \$ 1.37      | 3/4 x 2"       | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-025*  | 383764      | \$ 1.47      | 3/4 x 2-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-030*  | 383771      | \$ 1.59      | 3/4 x 3"       | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-035*  | 383788      | \$ 1.70      | 3/4 x 3-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-040*  | 383795      | \$ 1.81      | 3/4 x 4"       | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-045   | 383801      | \$ 1.88      | 3/4 x 4-1/2"   | 50           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-050*  | 383818      | \$ 1.92      | 3/4 x 5"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-055   | 383825      | \$ 1.99      | 3/4 x 5-1/2"   | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-060*  | 383832      | \$ 2.04      | 3/4 x 6"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-070   | 383849      | \$ 2.37      | 3/4 x 7"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-080   | 383856      | \$ 2.53      | 3/4 x 8"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-090   | 383863      | \$ 2.68      | 3/4 x 9"       | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-100   | 383870      | \$ 2.84      | 3/4 x 10"      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-110   | 383887      | \$ 2.99      | 3/4 x 11"      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U883-120   | 383894      | \$ 3.15      | 3/4 x 12"      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| <b>1" NIPPLES</b>  |             |              |                |              | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>U887-005</td><td>384389</td><td>\$ 2.88</td><td>2 x CLOSE</td><td>25</td></tr> <tr><td>U887-025</td><td>384396</td><td>\$ 2.99</td><td>2 x 2-1/2"</td><td>25</td></tr> <tr><td>U887-030</td><td>384402</td><td>\$ 3.08</td><td>2 x 3"</td><td>25</td></tr> <tr><td>U887-035</td><td>384419</td><td>\$ 3.53</td><td>2 x 3-1/2"</td><td>25</td></tr> <tr><td>U887-040</td><td>384426</td><td>\$ 3.97</td><td>2 x 4"</td><td>25</td></tr> <tr><td>U887-045</td><td>384433</td><td>\$ 4.24</td><td>2 x 4-1/2"</td><td>25</td></tr> <tr><td>U887-050</td><td>384440</td><td>\$ 4.51</td><td>2 x 5"</td><td>25</td></tr> <tr><td>U887-055</td><td>384457</td><td>\$ 4.80</td><td>2 x 5-1/2"</td><td>25</td></tr> <tr><td>U887-060</td><td>384464</td><td>\$ 5.07</td><td>2 x 6"</td><td>25</td></tr> <tr><td>U887-070</td><td>384471</td><td>\$ 5.63</td><td>2 x 7"</td><td>25</td></tr> <tr><td>U887-080</td><td>384488</td><td>\$ 6.16</td><td>2 x 8"</td><td>25</td></tr> <tr><td>U887-090</td><td>384495</td><td>\$ 6.70</td><td>2 x 9"</td><td>25</td></tr> <tr><td>U887-100</td><td>384501</td><td>\$ 7.23</td><td>2 x 10"</td><td>25</td></tr> <tr><td>U887-110</td><td>384518</td><td>\$ 7.79</td><td>2 x 11"</td><td>25</td></tr> <tr><td>U887-120</td><td>384525</td><td>\$ 8.33</td><td>2 x 12"</td><td>25</td></tr> </table>   |             |              |             |              | U887-005 | 384389 | \$ 2.88 | 2 x CLOSE     | 25 | U887-025  | 384396 | \$ 2.99 | 2 x 2-1/2" | 25 | U887-030  | 384402 | \$ 3.08 | 2 x 3"         | 25 | U887-035  | 384419 | \$ 3.53 | 2 x 3-1/2" | 25 | U887-040  | 384426 | \$ 3.97 | 2 x 4"         | 25 | U887-045  | 384433 | \$ 4.24 | 2 x 4-1/2" | 25 | U887-050  | 384440 | \$ 4.51 | 2 x 5"         | 25 | U887-055  | 384457 | \$ 4.80 | 2 x 5-1/2" | 25 | U887-060  | 384464 | \$ 5.07 | 2 x 6"         | 25 | U887-070  | 384471 | \$ 5.63 | 2 x 7"     | 25 | U887-080 | 384488 | \$ 6.16 | 2 x 8"     | 25 | U887-090 | 384495 | \$ 6.70 | 2 x 9"     | 25 | U887-100 | 384501 | \$ 7.23 | 2 x 10"    | 25 | U887-110 | 384518 | \$ 7.79 | 2 x 11"     | 25 | U887-120 | 384525 | \$ 8.33 | 2 x 12"     | 25 |          |        |         |             |    |                       |  |  |  |  |
| U887-005   | 384389      | \$ 2.88      | 2 x CLOSE      | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-025   | 384396      | \$ 2.99      | 2 x 2-1/2"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-030   | 384402      | \$ 3.08      | 2 x 3"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-035   | 384419      | \$ 3.53      | 2 x 3-1/2"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-040   | 384426      | \$ 3.97      | 2 x 4"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-045   | 384433      | \$ 4.24      | 2 x 4-1/2"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-050   | 384440      | \$ 4.51      | 2 x 5"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-055   | 384457      | \$ 4.80      | 2 x 5-1/2"     | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-060   | 384464      | \$ 5.07      | 2 x 6"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-070   | 384471      | \$ 5.63      | 2 x 7"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-080   | 384488      | \$ 6.16      | 2 x 8"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-090   | 384495      | \$ 6.70      | 2 x 9"         | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-100   | 384501      | \$ 7.23      | 2 x 10"        | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-110   | 384518      | \$ 7.79      | 2 x 11"        | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |
| U887-120   | 384525      | \$ 8.33      | 2 x 12"        | 25           |   |             |              |             |              |          |        |         |               |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |           |        |         |                |    |           |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |            |    |          |        |         |             |    |          |        |         |             |    |          |        |         |             |    |                       |  |  |  |  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

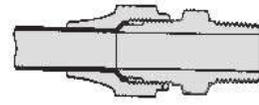


## GENERAL BRASS FITTING INFORMATION

### FLARE FITTINGS (PEBF MODEL PREFIX)

- Suitable for use in the Plumbing and Heating Industries
- Forged fittings generally used for gas, oil, air and water
- Applicable with aluminium, brass, copper and steel tubing
- Two piece assembly, Nut and Body, sold separately
- Can disassemble and reassemble many times with no effect on the seal
- Resistant to mechanical pullout
- Long nuts are recommended for higher vibration applications
- For use in applications with temperature range of -65°F to + 250°F

Tube MPT Pipe



PEBF SERIES

**Flare Installation:**

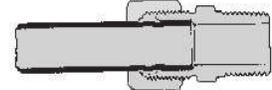
1. Cut tube end squarely
2. Position flare nut on tube so threads are facing tube end
3. Flare end of tube
4. Hand tighten assembly and secure with an additional 1/6th (60°) turn

**CAUTION: DO NOT OVER TIGHTEN!**

### NO LEAD COMPRESSION FITTINGS (PENL-BC MODEL PREFIX)

- Suitable for use in low to medium pressure applications
- Minimal preparation work of tube required
- Applicable with aluminum and copper tubing
- Three piece assembly, Nut, Sleeve and Body (Sold completely assembled)
- Short nuts are recommended for use in applications where vibration does not exist
- Long nuts are recommended for additional vibration resistance
- For use in applications with temperature range of -65°F to +250°F

Tube MPT Pipe



PENL-BC SERIES

**Compression Installation:**

1. Cut tube end squarely
2. Position nut followed by sleeve on tube so threads are facing tube end
3. Push tube into compression body ensuring it is against the built in stop
4. Hand tighten assembly and secure with an additional turn according to chart

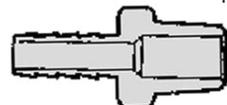
| TUBE O.D.   | To seal turn with wrench from hand-tight position |
|-------------|---|
| Up to 1/4"  | 1 1/4 turn  |
| 5/16"       | 1 3/4 turn  |
| 3/8" and up | 2 1/4 turn  |

**CAUTION: DO NOT OVER TIGHTEN!**

### NO LEAD HOSE BARB FITTINGS (PENL-BH MODEL PREFIX)

- Suitable for use with various hose and tubing
- Check with hose or tube manufacturer to ensure hose barb is suitable for application
- For use in applications with temperature range of -40°F to +160°F

Hose MPT Pipe



PENL-BH SERIES

**Hose Barb Installation:**

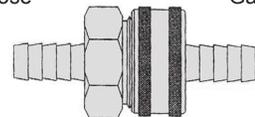
1. Cut hose to length
2. Place clamp onto hose
3. Lubricate hose barb
4. Position hose on the barb 1/4" back from hex
5. Tighten Clamp

**CAUTION: DO NOT OVER TIGHTEN!**

### NO LEAD GARDEN HOSE FITTINGS (PENL-BG MODEL PREFIX)

- Suitable for use in commercial or industrial plumbing
- Maximum working pressure 150 psi at 73°F
- Always check the maximum working pressure of the hose

Garden Hose Garden Hose



PENL-BG SERIES

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

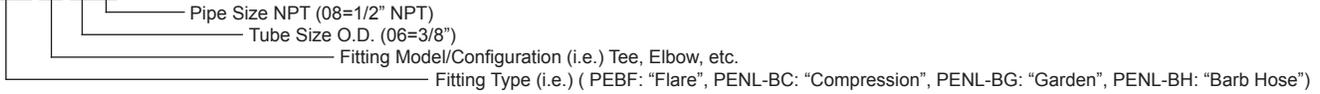
## GENERAL BRASS FITTING INFORMATION

|      |       |      |       |      |       |      |      |      |      |    |
|------|-------|------|-------|------|-------|------|------|------|------|----|
| 02   | 03    | 04   | 05    | 06   | 07    | 08   | 10   | 12   | 14   | 16 |
| 1/8" | 3/16" | 1/4" | 5/16" | 3/8" | 7/16" | 1/2" | 5/8" | 3/4" | 7/8" | 1" |

\*Code used with all Brass Fittings in Section 4. Always use Tube Size followed by Pipe Size

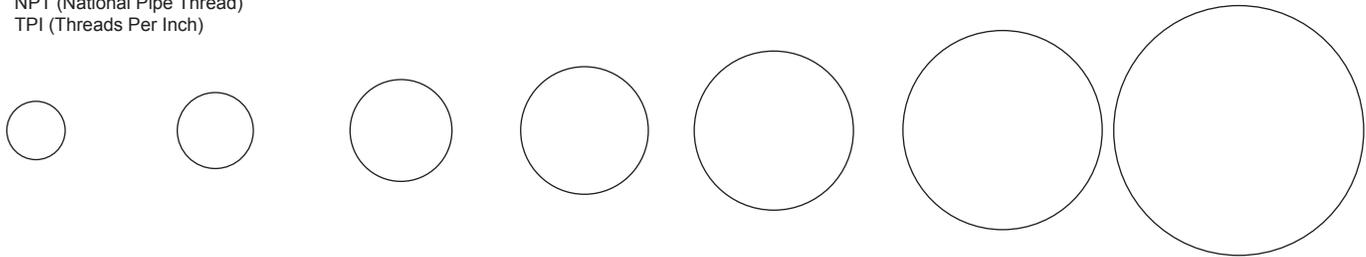
Example:

**PEBF-48-0608**



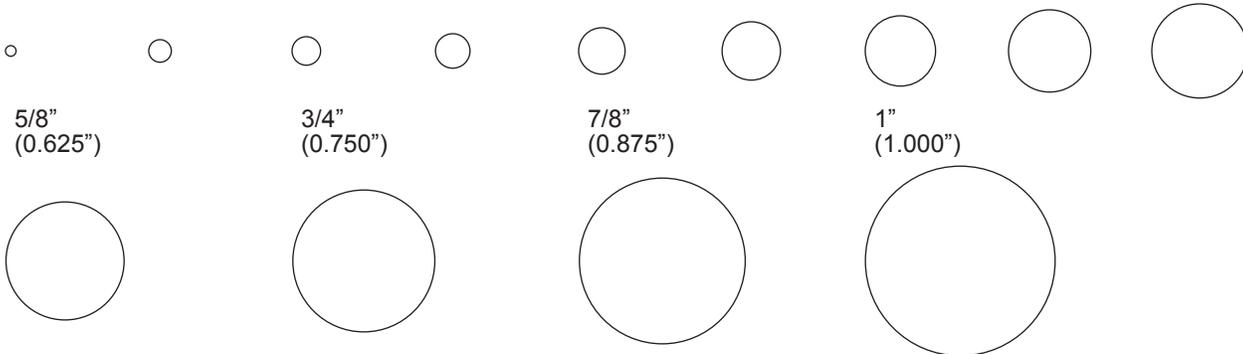
### ACTUAL OUTSIDE DIAMETER OF PIPE

|   |                                   |                                   |                                   |                                   |                                   |                                     |
|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------------------------------------|
| 1/16 NPT<br>27(TPI)<br>O.D.=0.3125"<br>NPT (National Pipe Thread)<br>TPI (Threads Per Inch) | 1/8 NPT<br>27(TPI)<br>O.D.=0.405" | 1/4 NPT<br>18(TPI)<br>O.D.=0.540" | 3/8 NPT<br>18(TPI)<br>O.D.=0.675" | 1/2 NPT<br>14(TPI)<br>O.D.=0.840" | 3/4 NPT<br>14(TPI)<br>O.D.=1.050" | 1 NPT<br>11-1/2(TPI)<br>O.D.=1.315" |
|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------------------------------------|



### ACTUAL OUTSIDE DIAMETER OF TUBING

|                    |                  |                    |                    |                  |                    |                  |                    |                  |
|--------------------|------------------|--------------------|--------------------|------------------|--------------------|------------------|--------------------|------------------|
| 1/16"<br>(0.0625") | 1/8"<br>(0.125") | 5/32"<br>(0.1563") | 3/16"<br>(0.1875") | 1/4"<br>(0.250") | 5/16"<br>(0.3125") | 3/8"<br>(0.375") | 7/16"<br>(0.4375") | 1/2"<br>(0.500") |
|--------------------|------------------|--------------------|--------------------|------------------|--------------------|------------------|--------------------|------------------|



|                  |  |                  |  |                  |  |                |  |
|------------------|--|------------------|--|------------------|--|----------------|--|
| 5/8"<br>(0.625") |  | 3/4"<br>(0.750") |  | 7/8"<br>(0.875") |  | 1"<br>(1.000") |  |
|------------------|--|------------------|--|------------------|--|----------------|--|

| Fraction | Decimal | mm    | Fraction | Decimal | mm     | Fraction | Decimal | mm     | Fraction | Decimal | mm     |
|----------|---------|-------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| 1/64"    | 0.0156  | 0.396 | 17/64"   | 0.2656  | 6.746  | 33/64"   | 0.5164  | 13.096 | 49/64"   | 0.7656  | 19.446 |
| 1/32"    | 0.0312  | 0.793 | 9/32"    | 0.2812  | 7.143  | 17/32"   | 0.5312  | 13.493 | 25/32"   | 0.7812  | 19.843 |
| 3/64"    | 0.0468  | 1.190 | 19/64"   | 0.2968  | 7.540  | 35/64"   | 0.5468  | 13.890 | 51/64"   | 0.7968  | 20.240 |
| 1/16"    | 0.0625  | 1.587 | 5/16"    | 0.3125  | 7.937  | 9/16"    | 0.5625  | 14.287 | 13/16"   | 0.8125  | 20.637 |
| 5/64"    | 0.0781  | 1.984 | 21/64"   | 0.3281  | 8.334  | 37/64"   | 0.5781  | 14.684 | 53/64"   | 0.8281  | 21.034 |
| 3/32"    | 0.0937  | 2.381 | 11/32"   | 0.3437  | 8.731  | 19/32"   | 0.5937  | 15.081 | 27/32"   | 0.8437  | 21.431 |
| 7/64"    | 0.1093  | 2.778 | 23/64"   | 0.3593  | 9.128  | 39/64"   | 0.6093  | 15.478 | 55/64"   | 0.8593  | 21.828 |
| 1/8"     | 0.1250  | 3.175 | 3/8"     | 0.3750  | 9.525  | 5/8"     | 0.6250  | 15.875 | 7/8"     | 0.8750  | 22.225 |
| 9/64"    | 0.1406  | 3.571 | 25/64"   | 0.3906  | 9.921  | 41/64"   | 0.6406  | 16.271 | 57/64"   | 0.8906  | 22.621 |
| 5/32"    | 0.1562  | 3.968 | 13/32"   | 0.4062  | 10.318 | 21/32"   | 0.6562  | 16.668 | 29/32"   | 0.9062  | 23.018 |
| 11/64"   | 0.1718  | 4.365 | 27/64"   | 0.4218  | 10.715 | 43/64"   | 0.6718  | 17.065 | 59/64"   | 0.9218  | 23.415 |
| 3/16"    | 0.1875  | 4.762 | 7/16"    | 0.4375  | 11.112 | 11/16"   | 0.6875  | 17.462 | 15/16"   | 0.9375  | 23.812 |
| 13/64"   | 0.2031  | 5.159 | 29/64"   | 0.4531  | 11.509 | 45/64"   | 0.7031  | 17.859 | 61/64"   | 0.9531  | 24.209 |
| 7/32"    | 0.2187  | 5.556 | 15/32"   | 0.4687  | 11.906 | 23/32"   | 0.7187  | 18.256 | 31/32"   | 0.9687  | 24.606 |
| 15/64"   | 0.2343  | 5.953 | 31/64"   | 0.4843  | 12.303 | 47/64"   | 0.7343  | 18.653 | 63/64"   | 0.9843  | 25.003 |
| 1/4"     | 0.2500  | 6.350 | 1/2"     | 0.5000  | 12.700 | 3/4"     | 0.7500  | 19.050 | 1"       | 1.0000  | 25.400 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**FLARE FITTINGS**

| PART NO.   | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN | PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN |
|--|-------------|--------------|------------|--------------|---|-------------|--------------|------------|--------------|
| <b>SHORT FORGED FLARE NUT</b>  |             |              |            |              | <b>FLARE TEE (Flare Three Ends)</b>   |             |              |            |              |
| <ul style="list-style-type: none"> <li>Use only forged flare nuts on gas and fuel oil installations</li> </ul>    |             |              |            |              |    |             |              |            |              |
| PEBF-40-04   | 243754      | \$ 2.07      | 1/4"       | 25           | PEBF-44-04  | 231881      | \$ 5.52      | 1/4"       | 25           |
| PEBF-40-06   | 243761      | \$ 2.68      | 3/8"       | 25           | PEBF-44-06  | 231904      | \$ 5.24      | 3/8"       | 25           |
| PEBF-40-08   | 243778      | \$ 3.32      | 1/2"       | 25           | PEBF-44-08  | 243921      | \$ 7.96      | 1/2"       | 25           |
| PEBF-40-10   | 243785      | \$ 4.36      | 5/8"       | 25           | PEBF-44-10  | 243938      | \$ 19.37     | 5/8"       | 25           |
| PEBF-40-12   | 243792      | \$ 6.00      | 3/4"       | 5            |   |             |              |            |              |
| <b>LONG FLARE NUT</b>  |             |              |            |              | <b>FEMALE COUPLING (Flare x Female Pipe)</b>  |             |              |            |              |
| <ul style="list-style-type: none"> <li>Use only forged flare nuts on gas and fuel oil installations</li> </ul>    |             |              |            |              |    |             |              |            |              |
| PEBF-41-04   | 243808      | \$ 3.68      | 1/4"       | 25           | PEBF-46-0402  | 231355      | \$ 3.88      | 1/4 x 1/8" | 25           |
| PEBF-41-05   | 243815      | \$ 5.05      | 5/16"      | 25           | PEBF-46-0404  | 243884      | \$ 3.95      | 1/4 x 1/4" | 25           |
| PEBF-41-06   | 243822      | \$ 5.93      | 3/8"       | 25           | PEBF-46-0604  | 231379      | \$ 2.45      | 3/8 x 1/4" | 25           |
| PEBF-41-08   | 243839      | \$ 7.66      | 1/2"       | 25           | PEBF-46-0606  | 232024      | \$ 3.18      | 3/8 x 3/8" | 25           |
| PEBF-41-10   | 243846      | \$ 7.65      | 5/8"       | 25           | PEBF-46-0806  | 243891      | \$ 3.58      | 1/2 x 3/8" | 25           |
|  |             |              |            |              | PEBF-46-0808  | 243907      | \$ 4.05      | 1/2 x 1/2" | 25           |
|  |             |              |            |              | PEBF-46-1008  | 243914      | \$ 7.85      | 5/8 x 1/2" | 25           |
| <b>SHORT FLARE NUT</b>   |             |              |            |              | <b>HALF UNION (Flare x Male Pipe)</b>   |             |              |            |              |
| <ul style="list-style-type: none"> <li>Use only forged flare nuts on gas and fuel oil installations</li> </ul>  |             |              |            |              |  |             |              |            |              |
| PEBF-41S-04  | 231317      | \$ 1.71      | 1/4"       | 25           | PEBF-48-0402  | 231416      | \$ 1.86      | 1/4 x 1/8" | 25           |
| PEBF-41S-05  | 231324      | \$ 2.01      | 5/16"      | 25           | PEBF-48-0404  | 231423      | \$ 2.17      | 1/4 x 1/4" | 25           |
| PEBF-41S-06  | 231331      | \$ 2.32      | 3/8"       | 25           | PEBF-48-0604  | 231393      | \$ 2.79      | 3/8 x 1/4" | 25           |
| PEBF-41S-08  | 231348      | \$ 2.98      | 1/2"       | 25           | PEBF-48-0606  | 231409      | \$ 3.12      | 3/8 x 3/8" | 25           |
| PEBF-41S-10  | 243860      | \$ 3.70      | 5/8"       | 25           | PEBF-48-0608  | 232055      | \$ 4.12      | 3/8 x 1/2" | 25           |
| PEBF-41S-12  | 243877      | \$ 16.70     | 3/4"       | 5            | PEBF-48-0806  | 243945      | \$ 3.82      | 1/2 x 3/8" | 25           |
|  |             |              |            |              | PEBF-48-0808  | 243952      | \$ 4.37      | 1/2 x 1/2" | 25           |
|  |             |              |            |              | PEBF-48-0812  | 243969      | \$ 6.25      | 1/2 x 3/4" | 5            |
|  |             |              |            |              | PEBF-48-1008  | 243976      | \$ 4.74      | 5/8 x 1/2" | 25           |
|  |             |              |            |              | PEBF-48-1012  | 243983      | \$ 6.77      | 5/8 x 3/4" | 25           |
|  |             |              |            |              | PEBF-48-1212  | 243990      | \$ 7.84      | 3/4 x 3/4" | 10           |
| <b>UNION COUPLING</b>  |             |              |            |              | <b>ELBOW (Flare x Male Pipe)</b>  |             |              |            |              |
|   |             |              |            |              |  |             |              |            |              |
| PEBF-42-04   | 231843      | \$ 3.28      | 1/4"       | 25           | PEBF-49-0402  | 244058      | \$ 2.75      | 1/4 x 1/8" | 25           |
| PEBF-42-06   | 231867      | \$ 3.19      | 3/8"       | 25           | PEBF-49-0404  | 244065      | \$ 2.91      | 1/4 x 1/4" | 25           |
| PEBF-42-08   | 231874      | \$ 4.53      | 1/2"       | 25           | PEBF-49-0604  | 231928      | \$ 3.74      | 3/8 x 1/4" | 25           |
| PEBF-42-10   | 244003      | \$ 6.24      | 5/8"       | 25           | PEBF-49-0606  | 232154      | \$ 3.98      | 3/8 x 3/8" | 25           |
| PEBF-42-12   | 244010      | \$ 21.25     | 3/4"       | 5            | PEBF-49-0608  | 244072      | \$ 5.37      | 3/8 x 1/2" | 25           |
|  |             |              |            |              | PEBF-49-0806  | 244089      | \$ 5.76      | 1/2 x 3/8" | 25           |
|  |             |              |            |              | PEBF-49-0808  | 244096      | \$ 6.06      | 1/2 x 1/2" | 25           |
|  |             |              |            |              | PEBF-49-1008  | 244102      | \$ 7.91      | 5/8 x 1/2" | 25           |
| <b>REDUCING UNION COUPLING</b>   |             |              |            |              |   |             |              |            |              |
|   |             |              |            |              |   |             |              |            |              |
| PEBF-42R-0604  | 244027      | \$ 5.33      | 3/8 x 1/2" | 25           |   |             |              |            |              |
| PEBF-42R-0806  | 244034      | \$ 4.01      | 1/2 x 3/8" | 25           |   |             |              |            |              |
| PEBF-42R-1008  | 244041      | \$ 9.59      | 5/8 x 1/2" | 25           |   |             |              |            |              |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**STAINLESS STEEL GAS APPLIANCE CONNECTORS**

| PART NO.    | UPC<br>777808+ | LIST<br>PRICE-B | DESCRIPTION               | LENGTH | QUANTITY<br>CTN |
|-------------|----------------|-----------------|---------------------------|--------|-----------------|
| PE-GACF8-18 | 418466         | \$ 24.44        | 1/2" F.I.P. x 1/2" F.I.P. | 18"    | 10              |
| PE-GACF8-24 | 418473         | \$ 27.15        | 1/2" F.I.P. x 1/2" F.I.P. | 24"    | 10              |
| PE-GACF8-36 | 180059         | \$ 31.54        | 1/2" F.I.P. x 1/2" F.I.P. | 36"    | 10              |
| PE-GACF8-48 | 180066         | \$ 36.94        | 1/2" F.I.P. x 1/2" F.I.P. | 48"    | 10              |
| PE-GACF8-60 | 431106         | \$ 41.77        | 1/2" F.I.P. x 1/2" F.I.P. | 60"    | 10              |
| PE-GACF8-72 | 214051         | \$ 47.93        | 1/2" F.I.P. x 1/2" F.I.P. | 72"    | 10              |
| PE-GACM8-24 | 241545         | \$ 26.71        | 1/2" M.I.P. x 1/2" M.I.P. | 24"    | 10              |
| PE-GACM8-36 | 241552         | \$ 31.54        | 1/2" M.I.P. x 1/2" M.I.P. | 36"    | 10              |
| PE-GACM8-48 | 241569         | \$ 36.94        | 1/2" M.I.P. x 1/2" M.I.P. | 48"    | 10              |
| PE-GACM8-60 | 241576         | \$ 41.77        | 1/2" M.I.P. x 1/2" M.I.P. | 60"    | 10              |

**STEEL FITTINGS**

| PART NO.    | UPC<br>777808+ | LIST<br>PRICE-B | DESCRIPTION                | QUANTITY<br>CTN |
|-------------|----------------|-----------------|----------------------------|-----------------|
| PE-GACF-F8  | 180103         | \$ 5.97         | 1/2" FEMALE G.A.C. FITTING | 10              |
| PE-GACF-F12 | 418442         | \$ 7.33         | 3/4" FEMALE G.A.C. FITTING | 10              |
| PE-GACF-M8  | 180073         | \$ 5.97         | 1/2" MALE G.A.C. FITTING   | 10              |
| PE-GACF-M12 | 418459         | \$ 7.33         | 3/4" MALE G.A.C. FITTING   | 10              |

CONTAINS LEAD - NOT FOR POTABLE WATER

**NO LEAD COMPRESSION FITTINGS**



| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-B | SIZE  | Quantity<br>CTN | PART NO.  | UPC<br>777808+ | LIST<br>PRICE-B | SIZE       | Quantity<br>CTN |
|---|----------------|-----------------|-------|-----------------|---|----------------|-----------------|------------|-----------------|
| <b>STANDARD SLEEVE</b>  |                |                 |       |                 | <b>BRASS INSERT</b>   |                |                 |            |                 |
|  |                |                 |       |                 |  |                |                 |            |                 |
| PENL-BC60-02-03   | 477562         | \$ 1.59         | 1/8"  |                 | PENL-BC61P-02   | 452255         | \$ 1.90         | 1/8"       |                 |
| PENL-BC60-03-03   | 477579         | \$ 1.13         | 3/16" |                 | PENL-BC61P-03   | 452262         | \$ 2.07         | 3/16"      |                 |
| PENL-BC60-04-03   | 477586         | \$ 1.24         | 1/4"  |                 | PENL-BC61P-04   | 452279         | \$ 0.92         | 1/4"       |                 |
| PENL-BC60-05-03   | 477593         | \$ 1.32         | 5/16" |                 | PENL-BC61P-05   | 452286         | \$ 1.09         | 5/16"      |                 |
| PENL-BC60-06-03   | 477609         | \$ 1.45         | 3/8"  |                 | PENL-BC61P-06   | 452293         | \$ 0.96         | 3/8"       |                 |
| PENL-BC60-08-03   | 477616         | \$ 1.64         | 1/2"  |                 | PENL-BC61P-08   | 452309         | \$ 1.06         | 1/2"       |                 |
| PENL-BC60-10-03   | 477623         | \$ 1.78         | 5/8"  |                 | PENL-BC61P-10   | 452316         | \$ 1.23         | 5/8"       |                 |
| PENL-BC60-14-03   | 477630         | \$ 3.21         | 7/8"  |                 |   |                |                 |            |                 |
| (Packaged 3 per bag)  |                |                 |       |                 |   |                |                 |            |                 |
| <b>ACETAL PLASTIC SLEEVE</b>  |                |                 |       |                 | <b>UNION COUPLING (Compression x Compression)</b>                                     |                |                 |            |                 |
|  |                |                 |       |                 |  |                |                 |            |                 |
| PENL-BC60P04-03   | 471317         | \$ 1.36         | 1/4"  |                 | PENL-BC62-04  | 452323         | \$ 5.13         | 1/4"       |                 |
| PENL-BC60P06-03   | 471324         | \$ 1.38         | 3/8"  |                 | PENL-BC62-06  | 452330         | \$ 6.47         | 3/8"       |                 |
| (Packaged 3 per bag)  |                |                 |       |                 | PENL-BC62-08  | 452347         | \$ 6.69         | 1/2"       |                 |
|   |                |                 |       |                 | PENL-BC62-10  | 452354         | \$ 8.31         | 5/8"       |                 |
|   |                |                 |       |                 | PENL-BC62-14  | 452361         | \$ 17.62        | 7/8"       |                 |
| <b>NUT</b>  |                |                 |       |                 | <b>UNION COUPLING (Compression x Compression)</b>                                     |                |                 |            |                 |
|  |                |                 |       |                 |  |                |                 |            |                 |
| PEBC-61-03  | 231522         | \$ 1.07         | 3/16" | 25              | PENL-BC62R-0604   | 452378         | \$ 6.23         | 3/8 x 1/4" |                 |
| PEBC-61-04  | 231539         | \$ 1.14         | 1/4"  | 25              | PENL-BC62R-0806   | 452385         | \$ 7.35         | 1/2 x 3/8" |                 |
| PEBC-61-05  | 231546         | \$ 2.00         | 5/16" | 25              | PENL-BC62R-1006   | 452392         | \$ 8.51         | 5/8 x 3/8" |                 |
| PEBC-61-06  | 231553         | \$ 1.42         | 3/8"  | 25              | PENL-BC62R-1008   | 452408         | \$ 7.79         | 5/8 x 1/2" |                 |
| PEBC-61-08  | 231560         | \$ 1.81         | 1/2"  | 25              |   |                |                 |            |                 |
| PEBC-61-10  | 231577         | \$ 2.01         | 5/8"  | 25              |   |                |                 |            |                 |
| PEBC-61-12  | 245352         | \$ 5.43         | 3/4"  | 25              |   |                |                 |            |                 |
| PEBC-61-14  | 244133         | \$ 4.02         | 7/8"  | 25              |   |                |                 |            |                 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## NO LEAD COMPRESSION FITTINGS



| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN | PART NO.   | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
|---|-------------|--------------|------------|--------------|--|-------------|--------------|------------|--------------|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|---------|------------|--|----------------|--------|----------|------------|--|----------------|--------|----------|------------|--|
| <b>TEE (Compression x Male Pipe)</b>  |             |              |            |              | <b>CONNECTOR (Compression x Male Pipe)</b>   |             |              |            |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
|  |             |              |            |              |   |             |              |            |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC64-04  | 452415      | \$ 8.19      | 1/4"       |              | PENL-BC68-0402   | 452583      | \$ 3.93      | 1/4 x 1/8" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC64-06  | 452422      | \$ 10.37     | 3/8"       |              | PENL-BC68-0404   | 452590      | \$ 4.37      | 1/4 x 1/4" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC64-08  | 452439      | \$ 20.15     | 1/2"       |              | PENL-BC68-0406   | 452606      | \$ 5.05      | 1/4 x 3/8" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC64-10  | 452446      | \$ 26.66     | 5/8"       |              | PENL-BC68-0408   | 452613      | \$ 6.23      | 1/4 x 1/2" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| <b>ELBOW (Compression x Compression)</b>  |             |              |            |              | <tr> <td>PENL-BC68-0604</td><td>452620</td><td>\$ 4.81</td><td>3/8 x 1/4"</td><td></td> <td>PENL-BC68-0604</td><td>452620</td><td>\$ 4.81</td><td>3/8 x 1/4"</td><td></td> </tr> <tr> <td>PENL-BC68-0606</td><td>452637</td><td>\$ 5.45</td><td>3/8 x 3/8"</td><td></td> <td>PENL-BC68-0606</td><td>452637</td><td>\$ 5.45</td><td>3/8 x 3/8"</td><td></td> </tr> <tr> <td>PENL-BC68-0608</td><td>452644</td><td>\$ 6.59</td><td>3/8 x 1/2"</td><td></td> <td>PENL-BC68-0608</td><td>452644</td><td>\$ 6.59</td><td>3/8 x 1/2"</td><td></td> </tr> <tr> <td>PENL-BC68-0806</td><td>452651</td><td>\$ 5.01</td><td>1/2 x 3/8"</td><td></td> <td>PENL-BC68-0806</td><td>452651</td><td>\$ 5.01</td><td>1/2 x 3/8"</td><td></td> </tr> <tr> <td>PENL-BC68-0808</td><td>452668</td><td>\$ 6.26</td><td>1/2 x 1/2"</td><td></td> <td>PENL-BC68-0808</td><td>452668</td><td>\$ 6.26</td><td>1/2 x 1/2"</td><td></td> </tr> <tr> <td>PENL-BC68-1008</td><td>452675</td><td>\$ 6.77</td><td>5/8 x 1/2"</td><td></td> <td>PENL-BC68-1008</td><td>452675</td><td>\$ 6.77</td><td>5/8 x 1/2"</td><td></td> </tr> <tr> <td>PENL-BC68-1412</td><td>452682</td><td>\$ 12.36</td><td>7/8 x 3/4"</td><td></td> <td>PENL-BC68-1412</td><td>452682</td><td>\$ 12.36</td><td>7/8 x 3/4"</td><td></td> </tr> |             |              |            |              | PENL-BC68-0604 | 452620 | \$ 4.81 | 3/8 x 1/4" |  | PENL-BC68-0604 | 452620 | \$ 4.81 | 3/8 x 1/4" |  | PENL-BC68-0606 | 452637 | \$ 5.45 | 3/8 x 3/8" |  | PENL-BC68-0606 | 452637 | \$ 5.45 | 3/8 x 3/8" |  | PENL-BC68-0608 | 452644 | \$ 6.59 | 3/8 x 1/2" |  | PENL-BC68-0608 | 452644 | \$ 6.59 | 3/8 x 1/2" |  | PENL-BC68-0806 | 452651 | \$ 5.01 | 1/2 x 3/8" |  | PENL-BC68-0806 | 452651 | \$ 5.01 | 1/2 x 3/8" |  | PENL-BC68-0808 | 452668 | \$ 6.26 | 1/2 x 1/2" |  | PENL-BC68-0808 | 452668 | \$ 6.26 | 1/2 x 1/2" |  | PENL-BC68-1008 | 452675 | \$ 6.77 | 5/8 x 1/2" |  | PENL-BC68-1008 | 452675 | \$ 6.77 | 5/8 x 1/2" |  | PENL-BC68-1412 | 452682 | \$ 12.36 | 7/8 x 3/4" |  | PENL-BC68-1412 | 452682 | \$ 12.36 | 7/8 x 3/4" |  |
| PENL-BC68-0604  | 452620      | \$ 4.81      | 3/8 x 1/4" |              | PENL-BC68-0604   | 452620      | \$ 4.81      | 3/8 x 1/4" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC68-0606  | 452637      | \$ 5.45      | 3/8 x 3/8" |              | PENL-BC68-0606   | 452637      | \$ 5.45      | 3/8 x 3/8" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC68-0608  | 452644      | \$ 6.59      | 3/8 x 1/2" |              | PENL-BC68-0608   | 452644      | \$ 6.59      | 3/8 x 1/2" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC68-0806  | 452651      | \$ 5.01      | 1/2 x 3/8" |              | PENL-BC68-0806   | 452651      | \$ 5.01      | 1/2 x 3/8" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC68-0808  | 452668      | \$ 6.26      | 1/2 x 1/2" |              | PENL-BC68-0808   | 452668      | \$ 6.26      | 1/2 x 1/2" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC68-1008  | 452675      | \$ 6.77      | 5/8 x 1/2" |              | PENL-BC68-1008   | 452675      | \$ 6.77      | 5/8 x 1/2" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |
| PENL-BC68-1412  | 452682      | \$ 12.36     | 7/8 x 3/4" |              | PENL-BC68-1412   | 452682      | \$ 12.36     | 7/8 x 3/4" |              |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |         |            |  |                |        |          |            |  |                |        |          |            |  |

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN |
|---|-------------|--------------|------------|--------------|
| <b>FEMALE COUPLING (Compression x Female Pipe)</b>                                  |             |              |            |              |
|  |             |              |            |              |
| PENL-BC65-04  | 452460      | \$ 5.96      | 1/4"       |              |
| PENL-BC65-06  | 452477      | \$ 7.34      | 3/8"       |              |
| PENL-BC65-08  | 452484      | \$ 8.69      | 1/2"       |              |
| PENL-BC65-10  | 452491      | \$ 11.76     | 5/8"       |              |
| PENL-BC65-14  | 452507      | POR          | 7/8"       |              |
| PENL-BC66-0402  | 452514      | \$ 4.17      | 1/4 x 1/8" |              |
| PENL-BC66-0404  | 452521      | \$ 4.41      | 1/4 x 1/4" |              |
| PENL-BC66-0406  | 465613      | \$ 7.82      | 1/4 x 3/8" |              |
| PENL-BC66-0604  | 452538      | \$ 4.90      | 3/8 x 1/4" |              |
| PENL-BC66-0606  | 452545      | \$ 5.46      | 3/8 x 3/8" |              |
| PENL-BC66-0608  | 462552      | \$ 6.11      | 3/8 x 1/2" |              |
| PENL-BC66-0808  | 452569      | \$ 9.77      | 1/2 x 1/2" |              |
| PENL-BC66-1008  | 452576      | \$ 6.35      | 5/8 x 1/2" |              |

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       | QUANTITY CTN |
|---|-------------|--------------|------------|--------------|
| <b>ELBOW (Compression x Male Pipe)</b>  |             |              |            |              |
|  |             |              |            |              |
| PENL-BC69-0402  | 452699      | \$ 4.70      | 1/4 x 1/8" |              |
| PENL-BC69-0404  | 452705      | \$ 5.25      | 1/4 x 1/4" |              |
| PENL-BC69-0406  | 452712      | \$ 10.01     | 1/4 x 3/8" |              |
| PENL-BC69-0604  | 452729      | \$ 5.87      | 3/8 x 1/4" |              |
| PENL-BC69-0606  | 452736      | \$ 6.55      | 3/8 x 3/8" |              |
| PENL-BC69-0608  | 452743      | \$ 8.05      | 3/8 x 1/2" |              |
| PENL-BC69-0806  | 452750      | \$ 11.58     | 1/2 x 3/8" |              |
| PENL-BC69-0808  | 452767      | \$ 7.77      | 1/2 x 1/2" |              |
| PENL-BC69-1008  | 452774      | \$ 9.78      | 5/8 x 1/2" |              |

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE                         | QUANTITY CTN |
|---|-------------|--------------|------------------------------|--------------|
| <b>DISHWASHER ELBOW</b>   |             |              |                              |              |
|  |             |              |                              |              |
| PENL-BC-DWE   | 464715      | \$ 9.78      | 3/8" Comp x 3/4" Female Hose | 20           |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**BLACK & ZINC PLATED STEEL COMBINATION NIPPLES FOR HOSE**

| BLACK PART NO. | LIST PRICE-A | ZINC PLATED PART NO. | LIST PRICE-A | SIZE   | NO. OF BARBS | LENGTH | QUANTITY CTN | CASE |
|----------------|--------------|----------------------|--------------|--------|--------------|--------|--------------|------|
| BLCN-050       | \$ 2.23      | GCN-050              | \$ 2.09      | 1/2"   | 6            | 3-1/8" | 25           | 200  |
| BLCN-075       | \$ 2.36      | GCN-075              | \$ 2.18      | 3/4"   | 6            | 3-1/8" | 25           | 150  |
| BLCN-100       | \$ 2.74      | GCN-100              | \$ 2.52      | 1"     | 6            | 3-3/8" | 20           | 120  |
| BLCN-125       | \$ 3.40      | GCN-125              | \$ 3.40      | 1-1/4" | 6            | 3-1/4" | 20           | 80   |
| BLCN-150       | \$ 4.09      | GCN-150              | \$ 4.09      | 1 1/2" | 7            | 4-1/8" | 10           | 60   |
| BLCN-200       | \$ 4.98      | GCN-200              | \$ 4.98      | 2"     | 8            | 4-3/4" | 10           | 40   |
| BLCN-250       | \$ 11.55     | GCN-250              | \$ 11.55     | 2-1/2" | 8            | 5-3/4" | 4            | 24   |
| BLCN-300       | \$ 14.87     | GCN-300              | \$ 14.87     | 3"     | 8            | 6"     | 4            | 16   |
| BLCN-400       | \$ 20.08     | GCN-400              | \$ 20.08     | 4"     | 8            | 7-1/4" | 2            | 12   |



**ZINC PLATED STEEL HOSE MENDERS**

| ZINC PLATED PART NO. | LIST PRICE-A | SIZE   | NO. OF BARBS | LENGTH | QUANTITY CTN | CASE |
|----------------------|--------------|--------|--------------|--------|--------------|------|
| GHM-050              | \$ 2.09      | 1/2"   | 6            | 3-1/2" | 25           | 200  |
| GHM-075              | \$ 2.36      | 3/4"   | 6            | 4-1/4" | 25           | 150  |
| GHM-100              | \$ 2.74      | 1"     | 6            | 4-1/4" | 20           | 120  |
| GHM-125              | \$ 3.73      | 1-1/4" | 6            | 4-1/4" | 12           | 72   |
| GHM-150              | \$ 4.55      | 1-1/2" | 7            | 4-5/8" | 10           | 60   |
| GHM-200              | \$ 5.51      | 2"     | 7            | 4-7/8" | 10           | 40   |
| GHM-250              | \$ 13.22     | 2-1/2" | 8            | 6"     | 5            | 20   |
| GHM-300              | \$ 16.70     | 3"     | 8            | 6-5/8" | 4            | 12   |
| GHM-400              | \$ 24.33     | 4"     | 8            | 8"     | 2            | 8    |

**NO LEAD HOSE BARBS**



| PART NO. | UPC 777808+ | LIST PRICE-B | SIZE | PART NO. | UPC 777808+ | LIST PRICE-B | SIZE |
|----------|-------------|--------------|------|----------|-------------|--------------|------|
|----------|-------------|--------------|------|----------|-------------|--------------|------|

**COUPLER (Barb x Male Pipe)**



|                 |        |          |             |
|-----------------|--------|----------|-------------|
| PENL-BH125-0202 | 452781 | \$ 2.14  | 1/8 x 1/8"  |
| PENL-BH125-0204 | 452798 | \$ 2.58  | 1/8 x 1/4"  |
| PENL-BH125-0402 | 452811 | \$ 2.34  | 1/4 x 1/8"  |
| PENL-BH125-0404 | 452828 | \$ 2.92  | 1/4 x 1/4"  |
| PENL-BH125-0406 | 452835 | \$ 3.68  | 1/4 x 3/8"  |
| PENL-BH125-0408 | 452842 | \$ 5.75  | 1/4 x 1/2"  |
| PENL-BH125-0504 | 452866 | \$ 2.96  | 5/16 x 1/4" |
| PENL-BH125-0506 | 452873 | \$ 3.79  | 5/16 x 3/8" |
| PENL-BH125-0602 | 452880 | \$ 2.43  | 3/8 x 1/8"  |
| PENL-BH125-0604 | 452897 | \$ 3.19  | 3/8 x 1/4"  |
| PENL-BH125-0606 | 452903 | \$ 3.71  | 3/8 x 3/8"  |
| PENL-BH125-0608 | 452910 | \$ 5.37  | 3/8 x 1/2"  |
| PENL-BH125-0804 | 452927 | \$ 3.50  | 1/2 x 1/4"  |
| PENL-BH125-0806 | 452934 | \$ 4.31  | 1/2 x 3/8"  |
| PENL-BH125-0808 | 452941 | \$ 5.92  | 1/2 x 1/2"  |
| PENL-BH125-0812 | 452958 | \$ 9.17  | 1/2 x 3/4"  |
| PENL-BH125-1008 | 452972 | \$ 6.16  | 5/8 x 1/2"  |
| PENL-BH125-1208 | 452989 | \$ 6.12  | 3/4 x 1/2"  |
| PENL-BH125-1212 | 452996 | \$ 8.47  | 3/4 x 3/4"  |
| PENL-BH125-1616 | 453009 | \$ 15.41 | 1 x 1"      |

**SPLICER (Barb x Barb)**



|               |        |         |       |
|---------------|--------|---------|-------|
| PENL-BH129-02 | 453016 | \$ 1.46 | 1/8"  |
| PENL-BH129-03 | 453023 | \$ 1.61 | 3/16" |
| PENL-BH129-04 | 453030 | \$ 1.78 | 1/4"  |
| PENL-BH129-05 | 453047 | \$ 2.02 | 5/16" |
| PENL-BH129-06 | 453054 | \$ 2.35 | 3/8"  |
| PENL-BH129-08 | 453061 | \$ 2.79 | 1/2"  |
| PENL-BH129-10 | 453078 | \$ 3.93 | 5/8"  |
| PENL-BH129-12 | 453085 | \$ 4.61 | 3/4"  |

**ELBOW (Barb x Male Pipe)**



|                 |        |         |            |
|-----------------|--------|---------|------------|
| PENL-BH139-0402 | 453092 | \$ 3.37 | 1/4 x 1/8" |
| PENL-BH139-0404 | 453108 | \$ 3.85 | 1/4 x 1/4" |
| PENL-BH139-0604 | 453115 | \$ 4.34 | 3/8 x 1/4" |

**COUPLER (Barb x Female Pipe)**



|                 |        |         |            |
|-----------------|--------|---------|------------|
| PENL-BH126-0404 | 471294 | \$ 2.90 | 1/4 x 1/4" |
| PENL-BH126-0808 | 471300 | \$ 5.20 | 1/2 x 1/2" |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**NO LEAD GARDEN HOSE FITTINGS**

| PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       | PART NO.  | UPC 777808+ | LIST PRICE-B | SIZE       |
|---|-------------|--------------|------------|---|-------------|--------------|------------|
| <b>CONNECTOR (Barb x Male Hose)</b>   |             |              |            | <b>COUPLING (Male Hose x Male Hose)</b>   |             |              |            |
|    |             |              |            |    |             |              |            |
| PENL-BG193-0812   | 463191      | \$ 7.74      | 1/2 x 3/4" | PENL-BG196W-1212  | 453320      | \$ 7.09      | 3/4 x 3/4" |
| PENL-BG193-1012   | 453207      | \$ 7.85      | 5/8 x 3/4" |   |             |              |            |
| PENL-BG193-1212   | 453214      | \$ 8.07      | 3/4 x 3/4" |   |             |              |            |
| <b>SWIVEL CONNECTOR (Barb x Female Hose)</b>  |             |              |            | <b>COUPLING (Female Hose x Male Pipe)</b>   |             |              |            |
| • c/w Washer  |             |              |            |    |             |              |            |
|    |             |              |            | PENL-BG199-1208 453375 \$ 7.18 3/4 x 1/2"   |             |              |            |
| PENL-BG195-0612   | 453252      | \$ 5.85      | 3/8 x 3/4" | PENL-BG199-1212 453382 \$ 7.97 3/4 x 3/4"   |             |              |            |
| PENL-BG195-0812   | 453269      | \$ 5.89      | 1/2 x 3/4" |   |             |              |            |
| PENL-BG195-1012   | 453276      | \$ 5.94      | 5/8 x 3/4" |   |             |              |            |
| PENL-BG195-1212   | 453283      | \$ 5.98      | 3/4 x 3/4" |   |             |              |            |
| <b>GARDEN HOSE BARB SET</b>   |             |              |            | <b>SWIVEL COUPLING (Female Hose x Female Pipe)</b>                                    |             |              |            |
| • c/w Washer  |             |              |            |    |             |              |            |
|   |             |              |            | PENL-BG199S-1208 453399 \$ 5.68 3/4 x 1/2"  |             |              |            |
| PENL-BG-08  | 453153      | \$ 13.15     | 1/2"       | PENL-BG199S-1212 453405 \$ 8.04 3/4 x 3/4"  |             |              |            |
| PENL-BG-10  | 453160      | \$ 13.30     | 5/8"       |   |             |              |            |
| PENL-BG-12  | 453177      | \$ 13.63     | 3/4"       |   |             |              |            |
| <b>COUPLING (Female Hose x Female Pipe)</b>   |             |              |            | <b>SWIVEL COUPLING (Female Hose x Female Hose)</b>                                    |             |              |            |
|  |             |              |            | • c/w Washer  |             |              |            |
| PENL-BG198-1208   | 453351      | \$ 7.22      | 3/4 x 1/2" |  |             |              |            |
| PENL-BG198-1212   | 453368      | \$ 7.71      | 3/4 x 3/4" | PENL-BG203-12 453436 \$ 8.38 3/4"   |             |              |            |
| <b>COUPLING (Male Hose x Male Pipe)</b>   |             |              |            | <b>DOUBLE KNURL CAP NUT</b>   |             |              |            |
|  |             |              |            | • c/w Washer  |             |              |            |
| PENL-BG196-1208   | 453306      | \$ 6.13      | 3/4 x 1/2" |  |             |              |            |
| PENL-BG196-1212   | 453313      | \$ 7.44      | 3/4 x 3/4" | PENL-BG200-12 453412 \$ 4.64 3/4"   |             |              |            |
| <b>COUPLING (Male Hose x Female Pipe)</b>   |             |              |            | <b>GARDEN HOSE WASHER</b>   |             |              |            |
|  |             |              |            |  |             |              |            |
| PENL-BG197-1208   | 453337      | \$ 5.41      | 3/4 x 1/2" | PEBG-GHW-12-10 245338 \$ 2.51 3/4"  |             |              |            |
| PENL-BG197-1212   | 453344      | \$ 7.45      | 3/4 x 3/4" | (10 Washers Included per pack)  |             |              |            |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## TUBING AND HOSE



### PVC CLEAR TUBING

#### FEATURES

- Non-Toxic
- Odourless & Taste-Free
- Nonconductive
- Fire Resistant
- Self-Extinguishing
- Type 10
- NSF Certified Under Standard NSF 51
- FDA Compounds Used Comply With FDA Standards

#### TYPICAL APPLICATIONS

- Laboratory
- Food & Beverage
- Drain Lines
- Water and Chemical Transfer
- Wire Harness
- Sight Gauges
- Light Vacuum Lines

Temperature Range: 25°F (-5°C) to 150°F (65°C)

| PART NO.     | LIST PRICE-A/ FOOT | SIZE I.D. | O.D.   | WORKING PSI @ 20°C | WALL THICKNESS | LENGTH  | WEIGHT PER CFT |
|--------------|--------------------|-----------|--------|--------------------|----------------|---------|----------------|
| 106-0204-100 | \$ 0.26            | 1/8"      | 1/4"   | 65                 | .063           | 100 FT. | 1.9 LBS        |
| 106-0305-100 | \$ 0.29            | 3/16"     | 5/16"  | 55                 | .063           | 100 FT. | 2.6 LBS        |
| 106-0406-100 | \$ 0.32            | 1/4"      | 3/8"   | 55                 | .063           | 100 FT. | 3.2 LBS        |
| 106-0408-100 | \$ 0.76            | 1/4"      | 1/2"   | 60                 | .125           | 100 FT. | 7.6 LBS        |
| 106-0507-100 | \$ 0.37            | 5/16"     | 7/16"  | 50                 | .063           | 100 FT. | 3.8 LBS        |
| 106-0608-100 | \$ 0.43            | 3/8"      | 1/2"   | 45                 | .063           | 100 FT. | 4.5 LBS        |
| 106-0610-100 | \$ 1.08            | 3/8"      | 5/8"   | 55                 | .125           | 100 FT. | 10.2 LBS       |
| 106-0810-100 | \$ 0.55            | 1/2"      | 5/8"   | 30                 | .063           | 100 FT. | 5.7 LBS        |
| 106-0812-100 | \$ 1.24            | 1/2"      | 3/4"   | 45                 | .125           | 100 FT. | 12.8 LBS       |
| 106-1014-100 | \$ 1.43            | 5/8"      | 7/8"   | 40                 | .125           | 100 FT. | 12.5 LBS       |
| 106-1216-100 | \$ 1.68            | 3/4"      | 1"     | 35                 | .125           | 100 FT. | 17.9 LBS       |
| 106-1418-100 | \$ 2.26            | 7/8"      | 1-1/8" | 30                 | .125           | 100 FT. | 20.4 LBS       |
| 106-1620-100 | \$ 2.41            | 1"        | 1-1/4" | 25                 | .125           | 100 FT. | 23.0 LBS       |
| 106-2024-100 | \$ 3.03            | 1-1/4"    | 1-1/2" | 20                 | .125           | 100 FT. | 28.1 LBS       |
| 106-2430-100 | \$ 6.00            | 1-1/2"    | 1-7/8" | 30                 | .1875          | 100 FT. | 51.7 LBS       |



### POLYETHYLENE TUBING - FOOD GRADE

#### FEATURES

- Lightweight Tubing
- Odourless and Tasteless
- Materials Comply with the FDA Specifications
- Low Density
- Resistance to Stress Cracking
- Milky White Colour

#### TYPICAL APPLICATIONS

- Air Instrumentation
- Water Lines
- Transmission Lines
- Chemical Spray
- Beverage and Soda Transfer
- Light Vacuum Line
- Conduit
- Pneumatic Control Tubing

Temperature Range: -40°F (-45°C) to 150°F (65°C)

| COIL PART NO. | LIST-A PER FT. | SIZE O.D. | I.D. | WORKING PSI | WALL THICKNESS | LENGTH  | WEIGHT PER CFT. |
|---------------|----------------|-----------|------|-------------|----------------|---------|-----------------|
| 105-04H-100   | \$ 0.25        | 1/4"      | .125 | 150         | .062           | 100 FT. | 1.5 LBS         |
| 105-04-100    | \$ 0.19        | 1/4"      | .170 | 140         | .040           | 100 FT. | 1.1 LBS         |
| 105-06-100    | \$ 0.35        | 3/8"      | .250 | 125         | .062           | 100 FT. | 2.5 LBS         |
| 105-08-100    | \$ 0.41        | 1/2"      | .375 | 100         | .062           | 100 FT. | 3.5 LBS         |
| 105-10-100    | \$ 0.69        | 5/8"      | .500 | 75          | .062           | 100 FT. | 4.5 LBS         |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**CLEAR BRAIDED P.V.C. HOSE - STANDARD WALL**

Please note applications are general. However, the degree of resistance of a material also depends on other variables such as length of exposure, temperature, pressure, velocity of fluid, concentration, etc. and therefore no guarantee is expressed or implied. If an element of doubt exists, we advise that the product be tested under actual conditions. Crystal clear polyvinyl chloride reinforced with spiraled polyester cords. Cover and tube are compounded from Non-Toxic PVC ingredients in compliance with applicable FDA requirements.

**FEATURES**

- Glass Smooth Interior
- Chemical Resistant
- Self-Extinguishing
- Non-Marking
- Lightweight
- Ozone & Atmospheric Resistant
- NSF Certified Under Standard NSF-51
- Type 20
- Clear PVC Tube. Polyester Reinforced
- Flexible
- Tight Tolerances
- FDA Compounds Used Comply with FDA Standards

**TYPICAL APPLICATIONS**

- Pneumatic Lines
- Lubrication Lines
- Air & Water Lines
- Packaging Machines
- Glue Lines
- Air Breathing Lines
- Vacuum Lines (Call Factory for Rating)
- Deionized Water Systems
- Wire Conduit



**Service Temperature Range: 25°F (-5°C) to 150°F (65°C)**

| PART NO.   | LIST PRICE-A PER FOOT | NOMINAL |       | MAXIMUM WORKING PRESSURE |        |              |        | LENGTH IN FEET | APPROX. WGT. PER CFT. |
|------------|-----------------------|---------|-------|--------------------------|--------|--------------|--------|----------------|-----------------------|
|            |                       | I.D.    | O.D.  | @70°F(21°C)              |        | @122°F(50°C) |        |                |                       |
|            |                       |         |       | PSI                      | (MPA)  | PSI          | (MPA)  |                |                       |
| 107-03-100 | \$ 0.55               | 3/16"   | .375  | 250                      | (1.72) | 150          | (1.03) | 100 FT         | 4.5 LBS               |
| 107-04-100 | \$ 0.62               | 1/4"    | .438  | 250                      | (1.72) | 150          | (1.03) | 100 FT         | 6.5 LBS               |
| 107-05-100 | \$ 0.70               | 5/16"   | .525  | 250                      | (1.72) | 135          | (0.93) | 100 FT         | 7.5 LBS               |
| 107-06-100 | \$ 0.87               | 3/8"    | .600  | 225                      | (1.55) | 125          | (0.86) | 100 FT         | 9.0 LBS               |
| 107-08-100 | \$ 1.13               | 1/2"    | .750  | 200                      | (1.38) | 100          | (0.69) | 100 FT         | 14.5 LBS              |
| 107-08-300 | \$ 1.13               | 1/2"    | .750  | 200                      | (1.38) | 100          | (0.69) | 300 FT         | 14.5 LBS              |
| 107-10-100 | \$ 1.50               | 5/8"    | .875  | 200                      | (1.38) | 100          | (0.69) | 100 FT         | 16.5 LBS              |
| 107-12-100 | \$ 1.79               | 3/4"    | 1.030 | 150                      | (1.03) | 85           | (0.58) | 100 FT         | 23.0 LBS              |
| 107-12-300 | \$ 1.79               | 3/4"    | 1.030 | 150                      | (1.03) | 85           | (0.58) | 300 FT         | 23.0 LBS              |
| 107-16-100 | \$ 2.51               | 1"      | 1.300 | 125                      | (0.86) | 75           | (0.52) | 100 FT         | 32.0 LBS              |
| 107-16-200 | \$ 2.51               | 1"      | 1.300 | 125                      | (0.86) | 75           | (0.52) | 200 FT         | 32.0 LBS              |
| 107-20-050 | \$ 5.03               | 1-1/4"  | 1.625 | 100                      | (0.69) | 55           | (0.38) | 50 FT          | 58.0 LBS              |
| 107-20-100 | \$ 5.03               | 1-1/4"  | 1.625 | 100                      | (0.69) | 55           | (0.38) | 100 FT         | 58.0 LBS              |
| 107-24-050 | \$ 6.20               | 1-1/2"  | 1.937 | 100                      | (0.69) | 50           | (0.34) | 50 FT          | 69.0 LBS              |
| 107-24-100 | \$ 6.20               | 1-1/2"  | 1.937 | 100                      | (0.69) | 50           | (0.34) | 100 FT         | 69.0 LBS              |
| 107-32-050 | \$ 9.10               | 2"      | 2.490 | 75                       | (0.51) | 35           | (0.24) | 50 FT          | 100.0 LBS             |
| 107-32-100 | \$ 9.10               | 2"      | 2.490 | 75                       | (0.51) | 35           | (0.24) | 100 FT         | 100.0 LBS             |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**HOSE CLAMPS**

**INDIVIDUALLY UPC CODED**

- Series 77 Mini Clamp
- 1/4" Carbon Steel Slotted Hex Head Screw
- 301 Stainless Band and Housing

- Series 87 - All Stainless Steel Mini Clamps
- 1/4" 305 Series S.S. Slotted Hex Head Screw
- 400 Stainless Steel Band and Housing

| PART NO.<br>77 SERIES | UPC<br>777808+ | LIST-A<br>EACH | PART NO.<br>87 SERIES | UPC<br>777808+ | LIST-A<br>EACH | SIZE RANGE IN<br>MIN. MAX. | SIZE RANGE MM<br>MIN. MAX. | QUANTITY<br>BAG CTN |
|-----------------------|----------------|----------------|-----------------------|----------------|----------------|----------------------------|----------------------------|---------------------|
| USSC7704              | 136599         | \$ 0.39        | USSC8704              | 136971         | \$ 0.57        | 1/4 5/8                    | 6.35 15.87                 | 10 200              |
| USSC7705              | 136605         | \$ 0.43        | USSC8705              | 136988         | \$ 0.60        | 5/16 7/8                   | 7.94 22.23                 | 10 200              |

- Series 77
- 5/16" Carbon Steel Slotted Hex Head Screw
- 301 Stainless Band and Housing
- 1/2" Wide Band

- Series 87 - All Stainless Steel
- 5/16" 305 S.S. Slotted Hex Head Screw
- 301 Stainless Steel Band and Housing
- 1/2" Wide Band

|           |        |         |           |        |         |               |               |        |
|-----------|--------|---------|-----------|--------|---------|---------------|---------------|--------|
| USSC7706  | 136612 | \$ 0.82 | USSC8706  | 136995 | \$ 1.16 | 3/8 25/32     | 9.52 19.81    | 10 200 |
| USSC7708  | 136629 | \$ 0.85 | USSC8708  | 137008 | \$ 1.19 | 1/2 1         | 12.70 25.40   | 10 200 |
| USSC7710  | 136636 | \$ 0.88 | USSC8710  | 137015 | \$ 1.23 | 9/16 1-1/8    | 14.27 28.57   | 10 200 |
| USSC7712  | 136667 | \$ 0.92 | USSC8712  | 137046 | \$ 1.25 | 1/2 1-1/4     | 17.47 31.75   | 10 200 |
| USSC7716  | 136735 | \$ 0.95 | USSC8716  | 137114 | \$ 1.29 | 5/8 1-1/2     | 15.87 38.10   | 10 200 |
| USSC7720  | 136773 | \$ 0.99 | USSC8720  | 137152 | \$ 1.36 | 13/16 1-3/4   | 20.62 44.45   | 10 200 |
| USSC7724  | 136803 | \$ 1.03 | USSC8724  | 137183 | \$ 1.43 | 1-1/16 2      | 27.00 50.80   | 10 200 |
| USSC7728  | 136810 | \$ 1.08 | USSC8728  | 137190 | \$ 1.48 | 1-7/16 2-3/8  | 36.50 60.32   | 10 200 |
| USSC7732  | 136827 | \$ 1.12 | USSC8732  | 137206 | \$ 1.53 | 1- 9/16 2-1/2 | 39.70 63.50   | 10 200 |
| USSC7736  | 136834 | \$ 1.17 | USSC8736  | 137213 | \$ 1.58 | 1-13/16 2-3/4 | 46.05 69.85   | 10 100 |
| USSC7740  | 136841 | \$ 1.25 | USSC8740  | 137220 | \$ 1.65 | 2- 1/16 3     | 52.40 76.20   | 10 100 |
| USSC7744  | 136858 | \$ 1.31 | USSC8744  | 137237 | \$ 1.70 | 2-5/16 3-1/4  | 58.75 82.55   | 10 100 |
| USSC7748  | 136865 | \$ 1.36 | USSC8748  | 137244 | \$ 1.77 | 2- 9/16 3-1/2 | 65.10 88.90   | 10 100 |
| USSC7752  | 136872 | \$ 1.41 | USSC8752  | 137251 | \$ 1.85 | 2-13/16 3-3/4 | 71.45 92.25   | 10 100 |
| USSC7756  | 136896 | \$ 1.45 | USSC8756  | 137275 | \$ 1.91 | 3 4           | 76.20 101.60  | 10 100 |
| USSC7764  | 136919 | \$ 1.59 | USSC8764  | 137299 | \$ 2.02 | 3- 9/16 4-1/2 | 90.50 114.30  | 10 50  |
| USSC7772  | 136926 | \$ 1.68 | USSC8772  | 137305 | \$ 2.14 | 4- 1/8 5      | 104.77 127.00 | 10 50  |
| USSC7780  | 136933 | \$ 1.79 | USSC8780  | 137312 | \$ 2.24 | 4-5/8 5-1/2   | 117.47 139.70 | 10 50  |
| USSC7788  | 136957 | \$ 1.91 | USSC8788  | 137336 | \$ 2.33 | 5-1/8 6       | 130.17 152.40 | 10 50  |
| USSC7796  | 136964 | \$ 2.02 | USSC8796  | 137343 | \$ 2.43 | 5-5/8 6-1/2   | 142.81 165.10 | 10 50  |
| USSC77104 | 136643 | \$ 2.08 | USSC87104 | 137022 | \$ 2.65 | 6-1/8 7       | 155.57 177.80 | 10 200 |
| USSC77116 | 136650 | \$ 2.30 | USSC87116 | 137039 | \$ 2.95 | 6-7/8 7-3/4   | 174.63 196.85 | 10 100 |
| USSC77128 | 136698 | \$ 2.47 | USSC87128 | 137077 | \$ 2.98 | 7-5/8 8-1/2   | 193.68 215.90 | 10 100 |
| USSC77140 | 136704 | \$ 2.62 | USSC87140 | 137084 | \$ 3.13 | 7-7/8 9-1/4   | 200.03 234.95 | 10 100 |
| USSC77152 | 136711 | \$ 2.77 | USSC87152 | 137091 | \$ 3.36 | 9-1/8 10      | 231.78 254.00 | 10 100 |
| USSC77224 | 136797 | \$ 3.65 | USSC87224 | 137176 | \$ 4.43 | 13-1/4 14-1/2 | 336.55 368.30 | 10 100 |

**NOTE: STAINLESS STEEL CLAMPS MUST BE ORDERED IN BAG/CARTON QUANTITIES.  
BULK CLAMPS MUST BE ORDERED IN CASE QUANTITIES.  
PACKAGING IS NOW BAR CODED.**



**VALUE PACK CLAMPS**

**FEATURES:**

- Includes a quantity of **10 clamps** per package
- Priced as a bulk item
- Individual clamps are not bar coded resulting in savings for contractors and/ or large jobs

| PART NO.<br>77 SERIES | UPC<br>777808+ | LIST-A<br>EACH | PART NO.<br>87 SERIES | UPC<br>777808+ | LIST-A<br>EACH | SIZE RANGE IN<br>MIN. MAX. | SIZE RANGE MM<br>MIN. MAX. | QUANTITY<br>CTN |
|-----------------------|----------------|----------------|-----------------------|----------------|----------------|----------------------------|----------------------------|-----------------|
| USSC7704-10           | 401062         | \$ 3.75        | USSC8704-10           | 401277         | \$ 4.22        | 1/4 5/8                    | 6.35 15.87                 | 20              |
| USSC7705-10           | 401086         | \$ 3.97        | USSC8705-10           | 401284         | \$ 5.29        | 5/16 7/8                   | 7.94 22.23                 | 20              |
| USSC7706-10           | 401093         | \$ 7.17        | USSC8706-10           | 401291         | \$ 9.92        | 3/8 25/32                  | 9.52 19.81                 | 20              |
| USSC7708-10           | 401109         | \$ 7.36        | USSC8708-10           | 400683         | \$ 9.33        | 1/2 1                      | 12.70 25.40                | 20              |
| USSC7710-10           | 401116         | \$ 7.57        | USSC8710-10           | 391554         | \$ 10.32       | 9/16 1-1/8                 | 14.27 28.57                | 20              |
| USSC7712-10           | 401123         | \$ 7.90        | USSC8712-10           | 391547         | \$ 9.90        | 11/16 1-1/4                | 17.47 31.75                | 20              |
| USSC7716-10           | 401130         | \$ 8.21        | USSC8716-10           | 391561         | \$ 10.00       | 5/8 1-1/2                  | 15.87 38.10                | 20              |
| USSC7720-10           | 401147         | \$ 8.58        | USSC8720-10           | 401307         | \$ 11.50       | 13/16 1-3/4                | 20.62 44.45                | 20              |
| USSC7724-10           | 401154         | \$ 8.89        | USSC8724-10           | 391578         | \$ 11.23       | 1-1/16 2                   | 27.00 50.80                | 20              |
| USSC7732-10           | 401161         | \$ 9.60        | USSC8732-10           | 400690         | \$ 12.88       | 1- 9/16 2-1/2              | 39.70 63.50                | 20              |
| USSC7736-10           | 401178         | \$ 10.04       | USSC8736-10           | 401314         | \$ 13.31       | 1-13/16 2-3/4              | 46.05 69.85                | 10              |
| USSC7740-10           | 401185         | \$ 10.67       | USSC8740-10           | 400706         | \$ 13.86       | 2- 1/16 3                  | 52.40 76.20                | 10              |
| USSC7748-10           | 401208         | \$ 11.48       | USSC8748-10           | 401321         | \$ 14.81       | 2- 9/16 3-1/2              | 65.10 88.90                | 10              |
| USSC7764-10           | 401239         | \$ 13.46       | USSC8764-10           | 401345         | \$ 16.95       | 3- 9/16 4-1/2              | 90.50 114.30               | 5               |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**CLAMP CADDY - AVAILABLE WITH OR WITHOUT NUT DRIVER**

**FEATURES:**

- Plastic Storage Tote
- Clear lid with latches to secure contents
- 9 removable bins
- 120 Premium All-S.S. Marine Grade clamps

**Includes following clamp sizes:**

- (20) #5 USSC8705
- (10) #8 USSC8708
- (10) #10 USSC8710
- (20) #12 USSC8712
- (20) #16 USSC8716
- (10) #20 USSC8720
- (10) #24 USSC8724
- (10) #32 USSC8732
- (10) #40 USSC8740

| PART NO.  | UPC 777808+ | LIST PRICE-A | DESCRIPTION  |
|-----------|-------------|--------------|--|
| USSC87-K  | 461127      | \$ 118.82    | w/o Nut Driver   |
| USSC87-K1 | 417148      | \$ 125.46    | Same as Above but includes Nut Driver with Flexible Shaft and Reversible Socket (1/4" & 5/16") |

**NYLON INSERT FITTINGS**

| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE   | QUANTITY CTN | QUANTITY CASE | PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE   | QUANTITY CTN | QUANTITY CASE |
|---|-------------|--------------|--------|--------------|---------------|---|-------------|--------------|--------|--------------|---------------|
| <b>MALE ADAPTERS (MPT X INS)</b>  |             |              |        |              |               | <b>COMBINATION ELBOWS (MPT X INS)</b>   |             |              |        |              |               |
|    |             |              |        |              |               |    |             |              |        |              |               |
| UNA-05  | 130450      | \$ 0.61      | 1/2"   | 10           | 400           | UNME-05   | 130634      | \$ 2.07      | 1/2"   | 10           | 300           |
| UNA-07  | 130467      | \$ 0.75      | 3/4"   | 10           | 250           | UNME-07   | 130641      | \$ 2.89      | 3/4"   | 10           | 200           |
| UNA-10  | 130474      | \$ 0.94      | 1"     | 10           | 160           | UNME-10   | 130658      | \$ 3.93      | 1"     | 10           | 100           |
| UNA-12  | 130481      | \$ 1.45      | 1-1/4" | 10           | 80            | UNME-12   | 130665      | \$ 5.27      | 1-1/4" | 5            | 60            |
| UNA-15  | 130498      | \$ 1.99      | 1-1/2" | 5            | 60            | UNME-15   | 130672      | \$ 5.90      | 1-1/2" | 5            | 40            |
| UNA-20  | 130504      | \$ 3.06      | 2"     | 5            | 40            |   |             |              |        |              |               |
| <b>COUPLINGS (INS X INS)</b>  |             |              |        |              |               | <b>TEES (INS X INS X INS)</b>   |             |              |        |              |               |
|  |             |              |        |              |               |  |             |              |        |              |               |
| UNC-05  | 130511      | \$ 0.61      | 1/2"   | 10           | 400           | UNT-05  | 130719      | \$ 1.13      | 1/2"   | 10           | 180           |
| UNC-07  | 130528      | \$ 0.71      | 3/4"   | 10           | 250           | UNT-07  | 130726      | \$ 1.33      | 3/4"   | 10           | 100           |
| UNC-10  | 130535      | \$ 0.94      | 1"     | 10           | 160           | UNT-10  | 130733      | \$ 2.11      | 1"     | 10           | 60            |
| UNC-12  | 130542      | \$ 1.63      | 1-1/4" | 10           | 80            | UNT-12  | 130740      | \$ 3.54      | 1-1/4" | 5            | 40            |
| UNC-15  | 130559      | \$ 2.14      | 1-1/2" | 5            | 60            | UNT-15  | 130757      | \$ 3.99      | 1-1/2" | 5            | 30            |
| UNC-20  | 130566      | \$ 2.61      | 2"     | 5            | 40            | UNT-20  | 130764      | \$ 4.69      | 2"     | 5            | 15            |
| <b>ELBOWS (INS X INS)</b>   |             |              |        |              |               |   |             |              |        |              |               |
|  |             |              |        |              |               |   |             |              |        |              |               |
| UNE-05  | 130573      | \$ 0.97      | 1/2"   | 10           | 300           |   |             |              |        |              |               |
| UNE-07  | 130580      | \$ 1.11      | 3/4"   | 10           | 180           |   |             |              |        |              |               |
| UNE-10  | 130597      | \$ 1.31      | 1"     | 10           | 100           |   |             |              |        |              |               |
| UNE-12  | 130603      | \$ 2.25      | 1-1/4" | 5            | 60            |   |             |              |        |              |               |
| UNE-15  | 130610      | \$ 3.20      | 1-1/2" | 5            | 40            |   |             |              |        |              |               |
| UNE-20  | 130627      | \$ 4.27      | 2"     | 5            | 25            |   |             |              |        |              |               |

NOTE: On all common items, order quantities will be adjusted to our inner bag quantities

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**POLY AND PVC INSERT FITTINGS**

| POLY PART NO.   | UPC 777808+                                      | LIST PRICE-A | PVC PART NO. | UPC 777808+  | LIST PRICE-A | SIZE                   | QUANTITY BAG | QUANTITY CASE |
|---|--|--------------|--------------|--------------|--------------|------------------------|--------------|---------------|
| <b>MALE ADAPTERS (MPT X INS)</b>  |  |              |              |              |              |                        |              |               |
|    | UPPA-05  | 130771       | \$ 0.43      | UPVCA-05     | 131884       | \$ 0.69 1/2"           | 10           | 400           |
|   | UPPA-07  | 130788       | \$ 0.52      | UPVCA-07     | 131891       | \$ 0.77 3/4"           | 10           | 250           |
|   | UPPA-10  | 130795       | \$ 0.61      | UPVCA-10     | 131907       | \$ 0.89 1"             | 10           | 160           |
|   | UPPA-12  | 130801       | \$ 0.83      | UPVCA-12     | 131914       | \$ 1.50 1-1/4"         | 10           | 80            |
|   | UPPA-15  | 130818       | \$ 0.94      | UPVCA-15     | 131921       | \$ 1.53 1-1/2"         | 5            | 60            |
|   | UPPA-20  | 130825       | \$ 1.63      | UPVCA-20     | 131938       | \$ 2.88 2"             | 5            | 40            |
|   |  |              |              | PVCA-25      | —            | \$ 41.22 2-1/2"        | 10           |               |
|   |  |              |              | PVCA-30      | —            | \$ 15.66 3"            | 15           |               |
|   |  |              |              | PVCA-40      | —            | \$ 45.52 4"            | 10           |               |
|   | <b>REDUCING MALE ADAPTERS (MPT X RED. INS)</b>   |              |              |              |              |                        |              |               |
|    | UPPRA-0705                                       | 222438       | \$ 0.98      | UPVCRA-0705  | 132881       | \$ 1.97 3/4 x 1/2"     | 10           | 300           |
|   | UPPRA-1007                                       | 222445       | \$ 1.08      | UPVCRA-1007  | 132898       | \$ 2.01 1 x 3/4"       | 10           | 200           |
|   | UPPRA-1207                                       | 222452       | \$ 1.66      | UPVCRA-1207  | 132904       | \$ 2.26 1-1/4 x 3/4"   | 10           | 120           |
|   | UPPRA-1210                                       | 222469       | \$ 1.30      | UPVCRA-1210  | 132911       | \$ 2.50 1-1/4 x 1"     | 10           | 120           |
|   | UPPRA-1510                                       | 222476       | \$ 2.02      | UPVCRA-1510  | 132928       | \$ 2.99 1-1/2 x 1"     | 5            | 100           |
|   | UPPRA-1512                                       | 222483       | \$ 1.38      | UPVCRA-1512  | 132935       | \$ 3.05 1-1/2 x 1-1/4" | 5            | 80            |
|   | UPPRA-2015                                       | 222490       | \$ 3.49      | UPVCRA-2015  | 132942       | \$ 5.01 2 x 1-1/2"     | 5            | 50            |
|   | <b>INCREASING MALE ADAPTERS (MPT X INC. INS)</b> |              |              |              |              |                        |              |               |
|    | UPPIA-0507                                       | 222261       | \$ 1.31      | UPVCAIA-0507 | 132645       | \$ 2.09 1/2 x 3/4"     | 10           | 300           |
|   | UPPIA-0710                                       | 222278       | \$ 1.43      | UPVCAIA-0710 | 132652       | \$ 2.21 3/4 x 1"       | 10           | 200           |
|   | UPPIA-1012                                       | 222285       | \$ 1.72      | UPVCAIA-1012 | 132669       | \$ 3.06 1 x 1-1/4"     | 10           | 100           |
|   | UPPIA-1015                                       | 222292       | \$ 3.13      | UPVCAIA-1015 | 132676       | \$ 3.91 1 x 1-1/2"     | 5            | 100           |
|   | UPPIA-1215                                       | 222308       | \$ 3.14      | UPVCAIA-1215 | 132683       | \$ 3.97 1-1/4 x 1-1/2" | 5            | 80            |
|   | UPPIA-1520                                       | 225033       | \$ 4.82      | UPVCAIA-1520 | 132690       | \$ 5.09 1-1/2 x 2"     | 5            | 50            |
| <b>COUPLINGS (INS X INS)</b>  |  |              |              |              |              |                        |              |               |
|  | UPPC-05  | 130849       | \$ 0.50      | UPVCC-05     | 131976       | \$ 0.76 1/2"           | 10           | 400           |
|   | UPPC-07  | 130856       | \$ 0.52      | UPVCC-07     | 131983       | \$ 0.83 3/4"           | 10           | 250           |
|   | UPPC-10  | 130863       | \$ 0.66      | UPVCC-10     | 131990       | \$ 0.90 1"             | 10           | 160           |
|   | UPPC-12  | 130870       | \$ 0.85      | UPVCC-12     | 132003       | \$ 1.31 1-1/4"         | 10           | 80            |
|   | UPPC-15  | 130887       | \$ 1.05      | UPVCC-15     | 132010       | \$ 1.54 1-1/2"         | 5            | 60            |
|   | UPPC-20  | 130894       | \$ 1.63      | UPVCC-20     | 132027       | \$ 2.89 2"             | 5            | 40            |
|   |  |              |              | PVCC-30      | —            | \$ 14.20 3"            | 20           |               |
|   |  |              |              | PVCC-40      | —            | \$ 40.94 4"            | 8            |               |
| <b>REDUCING COUPLINGS (INS X RED. INS)</b>  |  |              |              |              |              |                        |              |               |
|  | UPPRC-0705                                       | 222506       | \$ 0.64      | UPVCRC-0705  | 132959       | \$ 1.46 3/4 x 1/2"     | 10           | 300           |
|   | UPPRC-1005                                       | 222513       | \$ 0.88      | UPVCRC-1005  | 132966       | \$ 1.51 1 x 1/2"       | 10           | 220           |
|   | UPPRC-1007                                       | 222520       | \$ 0.90      | UPVCRC-1007  | 132973       | \$ 1.65 1 x 3/4"       | 10           | 220           |
|   | UPPRC-1207                                       | 222537       | \$ 1.35      | UPVCRC-1207  | 132980       | \$ 2.25 1-1/4 x 3/4"   | 10           | 140           |
|   | UPPRC-1210                                       | 222544       | \$ 1.36      | UPVCRC-1210  | 132997       | \$ 1.79 1-1/4 x 1"     | 10           | 100           |
|   | UPPRC-1507                                       | 222551       | \$ 1.99      | UPVCRC-1507  | 133000       | \$ 2.76 1-1/2 x 3/4"   | 5            | 100           |
|   | UPPRC-1510                                       | 222568       | \$ 2.02      | UPVCRC-1510  | 133017       | \$ 2.99 1-1/2 x 1"     | 5            | 100           |
|   | UPPRC-1512                                       | 222575       | \$ 1.36      | UPVCRC-1512  | 133024       | \$ 2.90 1-1/2 x 1-1/4" | 5            | 80            |
|   | UPPRC-2010                                       | 222582       | \$ 3.02      | UPVCRC-2010  | 133031       | \$ 3.83 2 x 1"         | 5            | 60            |
|   | UPPRC-2012                                       | 222599       | \$ 2.30      | UPVCRC-2012  | 133048       | \$ 3.55 2 x 1-1/4"     | 5            | 50            |
|   | UPPRC-2015                                       | 222605       | \$ 2.32      | UPVCRC-2015  | 133055       | \$ 3.39 2 x 1-1/2"     | 5            | 50            |
|   | <b>ELBOWS (INS X INS)</b>                        |              |              |              |              |                        |              |               |
|  | UPPE-05  | 130931       | \$ 0.71      | UPVCE-05     | 132072       | \$ 1.36 1/2"           | 10           | 300           |
|   | UPPE-07  | 130948       | \$ 0.83      | UPVCE-07     | 132089       | \$ 1.50 3/4"           | 10           | 180           |
|   | UPPE-10  | 130955       | \$ 0.97      | UPVCE-10     | 132096       | \$ 2.09 1"             | 10           | 100           |
|   | UPPE-12  | 130962       | \$ 1.17      | UPVCE-12     | 132102       | \$ 2.12 1-1/4"         | 5            | 60            |
|   | UPPE-15  | 130979       | \$ 1.54      | UPVCE-15     | 132119       | \$ 2.38 1-1/2"         | 5            | 40            |
|   | UPPE-20  | 130986       | \$ 2.26      | UPVCE-20     | 132126       | \$ 3.51 2"             | 5            | 25            |
|   |  |              |              | PVCE-30      | —            | \$ 45.64 3"            | 10           |               |

NOTE: On all common items, order quantities will be adjusted to our inner bag quantities

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## POLY AND PVC INSERT FITTINGS

| POLY PART NO.   | UPC 777808+  | LIST PRICE-A | PVC PART NO. | UPC 777808+   | LIST PRICE-A | SIZE     | QUANTITY BAG           | CASE   |
|---|--------------|--------------|--------------|---------------|--------------|----------|------------------------|--------|
| <b>REDUCING ELBOWS (INS X RED. INS)</b>   |              |              |              |               |              |          |                        |        |
|    | UPPRE-0705   | 222612       | \$ 1.43      | UPVCRE-0705   | 133062       | \$ 1.49  | 3/4 x 1/2"             | 10 250 |
|   | UPPRE-1007   | 222629       | \$ 1.82      | UPVCRE-1007   | 133079       | \$ 1.85  | 1 x 3/4"               | 10 150 |
|   | UPPRE-1210   | 222636       | \$ 2.68      | UPVCRE-1210   | 133086       | \$ 2.74  | 1-1/4 x 1"             | 5 100  |
|   | UPPRE-1512   | 222643       | \$ 3.87      | UPVCRE-1512   | 133093       | \$ 4.02  | 1-1/2 x 1-1/4"         | 5 50   |
| <b>TEES (INS X INS X INS)</b>   |              |              |              |               |              |          |                        |        |
|    | UPPT-05      | 131822       | \$ 0.81      | UPVCT-05      | 133420       | \$ 1.43  | 1/2"                   | 10 180 |
|   | UPPT-07      | 131839       | \$ 0.92      | UPVCT-07      | 133437       | \$ 1.58  | 3/4"                   | 10 100 |
|   | UPPT-10      | 131846       | \$ 1.18      | UPVCT-10      | 133444       | \$ 2.02  | 1"                     | 10 60  |
|   | UPPT-12      | 131853       | \$ 1.57      | UPVCT-12      | 133451       | \$ 3.00  | 1-1/4"                 | 5 40   |
|   | UPPT-15      | 131860       | \$ 2.18      | UPVCT-15      | 133468       | \$ 3.67  | 1-1/2"                 | 5 30   |
|   | UPPT-20      | 131877       | \$ 3.09      | UPVCT-20      | 133475       | \$ 6.92  | 2"                     | 5 15   |
|   |              |              |              | PVCT-30       | —            | \$ 62.35 | 3"                     | 6      |
| <b>REDUCING TEES (INS X INS X INS)</b>  |              |              |              |               |              |          |                        |        |
|   | UPPRT-050507 | 222667       | \$ 1.50      | UPVCRT-070505 | 133123       | \$ 2.37  | 1/2 x 1/2 x 3/4"       | 10 200 |
|   | UPPRT-070705 | 222681       | \$ 1.12      | UPVCRT-070710 | 133130       | \$ 1.75  | 3/4 x 1/2 x 1/2"       | 10 200 |
|   |              |              |              | UPVCRT-070710 | 133147       | \$ 4.43  | 3/4 x 3/4 x 1"         | 10 120 |
|   |              |              |              | UPVCRT-100705 | 133154       | \$ 3.39  | 1 x 3/4 x 1/2"         | 10 200 |
|   |              |              |              | UPVCRT-100707 | 133161       | \$ 4.04  | 1 x 3/4 x 3/4"         | 10 120 |
|   | UPPRT-101005 | 222728       | \$ 1.36      | UPVCRT-101005 | 133178       | \$ 2.08  | 1 x 1 x 1/2"           | 10 80  |
|   | UPPRT-101007 | 222735       | \$ 1.36      | UPVCRT-101007 | 133185       | \$ 2.13  | 1 x 1 x 3/4"           | 10 80  |
|   | UPPRT-121205 | 222780       | \$ 2.74      | UPVCRT-121205 | 133239       | \$ 3.11  | 1-1/4 x 1-1/4 x 1/2"   | 5 60   |
|   | UPPRT-121207 | 222797       | \$ 2.78      | UPVCRT-121207 | 133246       | \$ 3.15  | 1-1/4 x 1-1/4 x 3/4"   | 5 50   |
|   | UPPRT-121210 | 222803       | \$ 2.77      | UPVCRT-121210 | 133253       | \$ 3.15  | 1-1/4 x 1-1/4 x 1"     | 5 50   |
|   | UPPRT-151505 | 222841       | \$ 4.44      | UPVCRT-151505 | 133291       | \$ 4.70  | 1-1/2 x 1-1/2 x 1/2"   | 5 40   |
|   | UPPRT-151507 | 222858       | \$ 4.45      | UPVCRT-151507 | 133307       | \$ 4.70  | 1-1/2 x 1-1/2 x 3/4"   | 5 40   |
|   | UPPRT-151510 | 222865       | \$ 4.49      | UPVCRT-151510 | 133314       | \$ 4.75  | 1-1/2 x 1-1/2 x 1"     | 5 40   |
|   | UPPRT-151512 | 222872       | \$ 4.47      | UPVCRT-151512 | 133321       | \$ 4.72  | 1-1/2 x 1-1/2 x 1-1/4" | 5 40   |
|   | UPPRT-202005 | 222896       | \$ 6.05      | UPVCRT-202005 | 133345       | \$ 6.66  | 2 x 2 x 1/2"           | 5 30   |
|   | UPPRT-202007 | 222902       | \$ 6.08      | UPVCRT-202007 | 133352       | \$ 6.69  | 2 x 2 x 3/4"           | 5 30   |
|   | UPPRT-202010 | 222919       | \$ 7.30      | UPVCRT-202010 | 133369       | \$ 8.01  | 2 x 2 x 1"             | 5 30   |
|   | UPPRT-202012 | 222926       | \$ 7.67      | UPVCRT-202012 | 133376       | \$ 8.41  | 2 x 2 x 1-1/4"         | 5 25   |
|   | UPPRT-202015 | 222933       | \$ 8.04      | UPVCRT-202015 | 133383       | \$ 8.41  | 2 x 2 x 1-1/2"         | 5 25   |
| <b>PLUGS</b>  |              |              |              |               |              |          |                        |        |
|  | UPPP-05      | 222377       | \$ 1.37      | UPVCP-05      | 132829       | \$ 1.26  | 1/2"                   | 10 800 |
|   | UPPP-07      | 222384       | \$ 1.45      | UPVCP-07      | 132836       | \$ 1.34  | 3/4"                   | 10 500 |
|   | UPPP-10      | 222391       | \$ 1.50      | UPVCP-10      | 132843       | \$ 1.75  | 1"                     | 10 350 |
|   | UPPP-12      | 222407       | \$ 1.85      | UPVCP-12      | 132850       | \$ 2.15  | 1-1/4"                 | 10 200 |
|   | UPPP-15      | 222414       | \$ 2.14      | UPVCP-15      | 132867       | \$ 2.35  | 1-1/2"                 | 5 140  |
|   | UPPP-20      | 222421       | \$ 2.24      | UPVCP-20      | 132874       | \$ 4.12  | 2"                     | 5 80   |
| <b>COMBINATION ELBOWS (MPT X INS)</b>   |              |              |              |               |              |          |                        |        |
|  | UPPME-05     | 131310       | \$ 1.34      | UPVCME-05     | 132706       | \$ 1.63  | 1/2"                   | 10 300 |
|   | UPPME-07     | 131327       | \$ 1.50      | UPVCME-07     | 132713       | \$ 2.29  | 3/4"                   | 10 200 |
|   | UPPME-10     | 131334       | \$ 1.86      | UPVCME-10     | 132720       | \$ 3.06  | 1"                     | 10 100 |
|   | UPPME-12     | 131341       | \$ 2.65      | UPVCME-12     | 132737       | \$ 4.01  | 1-1/4"                 | 5 60   |
|   | UPPME-15     | 131358       | \$ 3.24      | UPVCME-15     | 132744       | \$ 5.24  | 1-1/2"                 | 5 50   |
|   | UPPME-20     | 131365       | \$ 6.76      | UPVCME-20     | 132751       | \$ 8.35  | 2"                     | 5 30   |
| <b>COMBINATION TEES (INS X INS X MPT)</b>   |              |              |              |               |              |          |                        |        |
|  | UPPMT-05     | 222315       | \$ 1.77      | UPVCMT-05     | 132768       | \$ 1.88  | 1/2"                   | 10 200 |
|   | UPPMT-07     | 222322       | \$ 2.36      | UPVCMT-07     | 132775       | \$ 2.43  | 3/4"                   | 10 120 |
|   | UPPMT-10     | 222339       | \$ 3.12      | UPVCMT-10     | 132782       | \$ 3.42  | 1"                     | 10 80  |
|   | UPPMT-12     | 222346       | \$ 4.23      | PVCMT-12      | —            | \$ 4.25  | 1-1/4"                 | 5 50   |
|   | UPPMT-15     | 222353       | \$ 4.57      | PVCMT-15      | —            | \$ 4.55  | 1-1/2"                 | 5 30   |
|   |              |              |              | PVCMT-20      | —            | \$ 10.62 | 2"                     | 5 20   |

NOTE: On all common items, order quantities will be adjusted to our inner bag quantities

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**POLY AND PVC INSERT FITTINGS**

|   | POLY PART NO.   | UPC 777808+ | LIST PRICE-A | PVC PART NO. | UPC 777808+ | LIST PRICE-A | SIZE           | QUANTITY BAG | QUANTITY CASE |
|---|---|-------------|--------------|--------------|-------------|--------------|----------------|--------------|---------------|
|    | <b>CROSSES</b>  |             |              |              |             |              |                |              |               |
|   | UPPCR-07  | 222247      | \$ 5.77      | UPVCCR-07    | 132058      | \$ 4.49      | 3/4"           | 10           | 100           |
|   | UPPCR-10  | 222254      | \$ 7.09      | UPVCCR-10    | 132065      | \$ 5.57      | 1"             | 10           | 50            |
|    | <b>CUTOFF NIPPLE</b>                                  |             |              |              |             |              |                |              |               |
|   | UPPCN-0560  | 130900      | \$ 1.17      |              |             |              | 1/2 x 6"       | 10           | 150           |
|   | UPPCN-0760  | 215300      | \$ 2.29      |              |             |              | 3/4 x 6"       | 10           | 120           |
|    | <b>FEMALE ADAPTERS (FPT X INS)</b>                    |             |              |              |             |              |                |              |               |
|   |   |             |              | UPVCFA-05    | 132157      | \$ 2.08      | 1/2"           | 10           | 350           |
|   |   |             |              | UPVCFA-07    | 132164      | \$ 2.37      | 3/4"           | 10           | 250           |
|   |   |             |              | UPVCFA-10    | 132171      | \$ 2.81      | 1"             | 10           | 150           |
|   |   |             |              | UPVCFA-12    | 132188      | \$ 5.78      | 1-1/4"         | 10           | 80            |
|   |   |             |              | UPVCFA-15    | 132195      | \$ 7.64      | 1-1/2"         | 5            | 60            |
|   |   |             |              | UPVCFA-20    | 132201      | \$ 8.96      | 2"             | 5            | 40            |
|   | <b>FEMALE COMBINATION ELBOWS (INS X FPT)</b>          |             |              |              |             |              |                |              |               |
|   |   |             |              | UPVCFE-05    | 132218      | \$ 1.33      | 1/2"           | 10           | 300           |
|   |   |             |              | UPVCFE-07    | 132225      | \$ 1.51      | 3/4"           | 10           | 160           |
|   |   |             |              | UPVCFE-10    | 132232      | \$ 2.67      | 1"             | 10           | 100           |
|   |   |             |              | UPVCFE-12    | 132249      | \$ 3.01      | 1-1/4"         | 5            | 60            |
|   |   |             |              | UPVCFE-15    | 132256      | \$ 3.49      | 1-1/2"         | 5            | 40            |
|   |   |             |              | UPVCFE-20    | 132263      | \$ 7.07      | 2"             | 5            | 30            |
|  | <b>FEMALE COMBINATION REDUCING ELBOWS (INS X FPT)</b> |             |              |              |             |              |                |              |               |
|   |   |             |              | UPVCFRE-0705 | 132270      | \$ 1.33      | 3/4 x 1/2"     | 10           | 200           |
|   |   |             |              | UPVCFRE-1005 | 132287      | \$ 1.39      | 1 x 1/2"       | 10           | 160           |
|   |   |             |              | UPVCFRE-1007 | 132294      | \$ 2.02      | 1 x 3/4"       | 10           | 160           |
|   |   |             |              | UPVCFRE-1205 | 132300      | \$ 3.10      | 1-1/4 x 1/2"   | 5            | 120           |
|   |   |             |              | UPVCFRE-1207 | 132317      | \$ 2.54      | 1-1/4 x 3/4"   | 5            | 100           |
|   |   |             |              | UPVCFRE-1210 | 132324      | \$ 3.70      | 1-1/4 x 1"     | 5            | 80            |
|   |   |             |              | UPVCFRE-1512 | 132348      | \$ 5.83      | 1-1/2 x 1-1/4" | 5            | 50            |
|   |   |             |              | UPVCFRE-2015 | 132355      | \$ 6.62      | 2 x 1-1/2"     | 5            | 30            |
|  | <b>FEMALE COMBINATION TEES (INS X INS X FPT)</b>      |             |              |              |             |              |                |              |               |
|   |   |             |              | UPVCFT-05    | 132584      | \$ 1.53      | 1/2"           | 10           | 180           |
|   |   |             |              | UPVCFT-07    | 132591      | \$ 2.23      | 3/4"           | 10           | 100           |
|   |   |             |              | UPVCFT-10    | 132607      | \$ 2.96      | 1"             | 10           | 80            |
|   |   |             |              | UPVCFT-12    | 132614      | \$ 4.05      | 1-1/4"         | 5            | 40            |
|   |   |             |              | UPVCFT-15    | 132621      | \$ 7.10      | 1-1/2"         | 5            | 30            |
|   |   |             |              | UPVCFT-20    | 132638      | \$ 10.36     | 2"             | 5            | 15            |

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## POLY AND PVC INSERT FITTINGS

|   | POLY PART NO.   | UPC 777808+ | LIST PRICE-A   | PVC PART NO.   | UPC 777808+ | LIST PRICE-A   | SIZE                   | QUANTITY BAG | CASE |
|---|---|-------------|----------------|----------------|-------------|----------------|------------------------|--------------|------|
|  | <b>FEMALE COMBINATION REDUCING TEES (INS X INS X FPT)</b> |             |                |                |             |                |                        |              |      |
|   |   |             |                | UPVCFRT-070705 | 132379      | \$ 1.65        | 3/4 x 3/4 x 1/2"       | 10           | 140  |
|   |   |             |                | UPVCFRT-100705 | 132386      | \$ 4.52        | 1 x 3/4 x 1/2"         | 10           | 120  |
|   |   |             |                | UPVCFRT-100707 | 132393      | \$ 4.52        | 1 x 3/4 x 3/4"         | 10           | 120  |
|   |   |             |                | UPVCFRT-101005 | 132409      | \$ 2.04        | 1 x 1 x 1/2"           | 10           | 100  |
|   |   |             |                | UPVCFRT-101007 | 132416      | \$ 2.04        | 1 x 1 x 3/4"           | 10           | 100  |
|   |   |             |                | UPVCFRT-121205 | 132447      | \$ 3.53        | 1-1/4 x 1-1/4 x 1/2"   | 5            | 60   |
|   |   |             |                | UPVCFRT-121207 | 132454      | \$ 3.21        | 1-1/4 x 1-1/4 x 3/4"   | 5            | 60   |
|   |   |             |                | UPVCFRT-121210 | 132461      | \$ 3.97        | 1-1/4 x 1-1/4 x 1"     | 5            | 50   |
|   |   |             |                | UPVCFRT-151505 | 132508      | \$ 7.38        | 1-1/2 x 1-1/2 x 1/2"   | 5            | 50   |
|   |   |             |                | UPVCFRT-151507 | 132515      | \$ 6.26        | 1-1/2 x 1-1/2 x 3/4"   | 5            | 50   |
|   |   |             |                | UPVCFRT-151510 | 132522      | \$ 7.57        | 1-1/2 x 1-1/2 x 1"     | 5            | 40   |
|   |   |             |                | UPVCFRT-151512 | 132539      | \$ 7.58        | 1-1/2 x 1-1/2 x 1-1/4" | 5            | 30   |
|   |   |             |                | UPVCFRT-202007 | 132553      | \$ 7.40        | 2 x 2 x 3/4"           | 5            | 30   |
|   |   |             |                | UPVCFRT-202010 | 132560      | \$ 8.43        | 2 x 2 x 1"             | 5            | 15   |
|   |   |             | UPVCFRT-202015 | 132577         | \$ 10.40    | 2 x 2 x 1-1/2" | 5                      | 20           |      |

|   |                     |  |  |              |        |         |                     |    |     |
|---|---------------------|--|--|--------------|--------|---------|---------------------|----|-----|
|  | <b>INSERT ELBOW</b> |  |  |              |        |         |                     |    |     |
|   |                     |  |  | UPVCMRE-0705 | 400539 | \$ 4.76 | 3/4" MPT x 1/2" INS | 10 | 200 |

## VALUE PACK POLY INSERT FITTINGS

**FEATURES:**

- Includes a quantity of ten fittings per package
- Priced as a bulk item
- Individual fittings are not bar coded resulting in savings for contractors and/ or large jobs

|   | POLY PART NO.                    | UPC 777808+ | LIST PRICE-A | SIZE | QUANTITY CASE |
|---|----------------------------------|-------------|--------------|------|---------------|
|  | <b>MALE ADAPTERS (MPT X INS)</b> |             |              |      |               |
|   | UPPA-05-10                       | 476886      | \$ 3.51      | 1/2" | 40            |
|   | UPPA-07-10                       | 476893      | \$ 4.29      | 3/4" | 25            |
|   | UPPA-10-10                       | 476909      | \$ 5.19      | 1"   | 16            |

|   |                              |        |         |      |    |
|---|------------------------------|--------|---------|------|----|
|  | <b>COUPLINGS (INS X INS)</b> |        |         |      |    |
|   | UPPC-05-10                   | 476916 | \$ 4.05 | 1/2" | 40 |
|   | UPPC-07-10                   | 476923 | \$ 4.27 | 3/4" | 25 |
|   | UPPC-10-10                   | 476930 | \$ 5.58 | 1"   | 16 |

|   |                           |        |         |      |    |
|---|---------------------------|--------|---------|------|----|
|  | <b>ELBOWS (INS X INS)</b> |        |         |      |    |
|   | UPPE-05-10                | 476954 | \$ 6.15 | 1/2" | 30 |
|   | UPPE-07-10                | 476961 | \$ 7.27 | 3/4" | 18 |
|   | UPPE-10-10                | 476978 | \$ 8.42 | 1"   | 10 |

NOTE: On all common items, order quantities will be adjusted to our inner bag quantities  
**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**POOL AND SPA FITTINGS**



**ADAPTERS**

- Built-up hex which enables 1/4" NPT tapping on all flats

| PART NO.    | UPC<br>777808+ | LIST<br>PRICE-A | SIZE                                | QUANTITY |      |
|-------------|----------------|-----------------|-------------------------------------|----------|------|
|             |                |                 |                                     | CTN      | CASE |
| UPSA-1512   | 332281         | \$ 3.43         | 1-1/2" MPT x 1-1/4" Spigot          | 5        | 80   |
| UPSA-15     | 332274         | \$ 7.10         | 1-1/2" MPT x 1-1/2" Spigot          | 5        | 60   |
| UPSA-151512 | 332267         | \$ 6.78         | 1-1/2" MPT x 1-1/2" x 1-1/4" Spigot | 5        | 75   |



**ELBOWS**

- Four raised lugs for 1/4" NPT tapping. This allows for easy installation of automatic chlorination systems

| PART NO.  | UPC<br>777808+ | LIST<br>PRICE-A | SIZE                       | QUANTITY |      |
|-----------|----------------|-----------------|----------------------------|----------|------|
|           |                |                 |                            | CTN      | CASE |
| UPSE-1512 | 332304         | \$ 3.96         | 1-1/2" MPT x 1-1/4" Spigot | 5        | 50   |
| UPSE-15   | 332298         | \$ 4.43         | 1-1/2" MPT x 1-1/2" Spigot | 5        | 50   |

**BRONZE INSERT FITTINGS**



| PART NO. | UPC<br>777808+ | LIST<br>PRICE-A | SIZE | NO. OF<br>BARBS | QUANTITY<br>CTN CASE |
|----------|----------------|-----------------|------|-----------------|----------------------|
|----------|----------------|-----------------|------|-----------------|----------------------|



**MALE ADAPTERS - CAST**

|            |        |          |                         |    |        |
|------------|--------|----------|-------------------------|----|--------|
| PENL-BMA05 | 433018 | \$ 8.52  | 1/2" MPT x 1/2" INS     | 5  | 10     |
| PENL-BMA07 | 433025 | \$ 9.99  | 3/4" MPT x 3/4" INS     | 5  | 10 200 |
| PENL-BMA10 | 433049 | \$ 11.99 | 1" MPT x 1" INS         | 7  | 10 100 |
| PENL-BMA12 | 433087 | \$ 17.47 | 1-1/4" MPT x 1-1/4" INS | 7  | 10 80  |
| PENL-BMA15 | 433124 | \$ 24.80 | 1-1/2" MPT x 1-1/2" INS | 7  | 10     |
| PENL-BMA20 | 433131 | \$ 42.90 | 2" MPT x 2" INS         | 13 | 10     |



**SWAGED MALE ADAPTERS**

|          |        |           |                         |    |        |
|----------|--------|-----------|-------------------------|----|--------|
| UMAB-050 | 305322 | \$ 5.79   | 1/2" MPT x 1/2" INS     | 6  | 25 200 |
| UMAB-075 | 305339 | \$ 7.78   | 3/4" MPT x 3/4" INS     | 6  | 25 150 |
| UMAB-100 | 305346 | \$ 11.70  | 1" MPT x 1" INS         | 7  | 20 120 |
| UMAB-125 | 305353 | \$ 17.91  | 1-1/4" MPT x 1-1/4" INS | 7  | 20 80  |
| UMAB-150 | 305360 | \$ 24.37  | 1-1/2" MPT x 1-1/2" INS | 9  | 10 60  |
| UMAB-200 | 305377 | \$ 32.15  | 2" MPT x 2" INS         | 9  | 10 40  |
| MAB-250  | —      | \$ 65.47  | 2-1/2" MPT x 2-1/2" INS | 11 | 5 20   |
| MAB-300  | —      | \$ 95.39  | 3" MPT x 3" INS         | 11 | 3 12   |
| MAB-400  | —      | \$ 177.08 | 4" MPT x 4" INS         | 15 | 6      |



**MALE ADAPTERS - EASY TIE**

|                  |        |          |                         |    |       |
|------------------|--------|----------|-------------------------|----|-------|
| PENL-BMA10-L     | 433070 | \$ 17.39 | 1" MPT x 1" INS         | 7  | 10    |
| PENL-BMA12-L     | 433117 | \$ 22.07 | 1-1/4" MPT x 1-1/4" INS | 7  | 10    |
| PENL-BMAXL1210-L | 433209 | \$ 22.03 | 1-1/4" MPT x 1" INS     | 13 | 10 60 |



**MALE ADAPTERS - EXTRA LONG**

|                |        |          |                         |    |    |
|----------------|--------|----------|-------------------------|----|----|
| PENL-BMAXL10   | 433179 | \$ 19.13 | 1" MPT x 1" INS         | 13 | 10 |
| PENL-BMAXL12   | 433186 | \$ 24.54 | 1-1/4" MPT x 1-1/4" INS | 13 | 10 |
| PENL-BMAXL1210 | 433193 | \$ 21.80 | 1-1/4" MPT x 1" INS     | 13 | 10 |
| PENL-BMAXL15   | 433216 | \$ 31.15 | 1-1/2" MPT x 1-1/2" INS | 14 | 10 |



**MALE INCREASING AND REDUCING ADAPTERS**

**INCREASING**

|              |        |          |                         |   |        |
|--------------|--------|----------|-------------------------|---|--------|
| PENL-BMA0710 | 433032 | \$ 12.25 | 3/4" MPT x 1" INS       | 5 | 10 100 |
| PENL-BMA1012 | 433056 | \$ 18.46 | 1" MPT x 1-1/4" INS     | 7 | 10     |
| PENL-BMA1015 | 433063 | \$ 21.13 | 1" MPT x 1-1/2" INS     | 7 | 10     |
| PENL-BMA1215 | 433100 | \$ 20.21 | 1-1/4" MPT x 1-1/2" INS | 7 | 10     |

**REDUCING**

|              |        |          |                     |   |        |
|--------------|--------|----------|---------------------|---|--------|
| PENL-BMA1210 | 433094 | \$ 17.63 | 1-1/4" MPT x 1" INS | 7 | 10 100 |
|--------------|--------|----------|---------------------|---|--------|

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## BRONZE INSERT FITTINGS



| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE | NO. OF BARBS | QUANTITY CTN |
|----------|-------------|--------------|------|--------------|--------------|
|----------|-------------|--------------|------|--------------|--------------|



### PLUMBeezey CONNECTIONS UNION ADAPTERS

- Ideal for cottage winterizing
- Do not use for submersible pump discharge
- Re-connects easily for system maintenance

|                 |        |          |                          |   |    |
|-----------------|--------|----------|--------------------------|---|----|
| PENL-BMAU07     | 433148 | \$ 19.72 | 3/4" MPT x 3/4" INS      | 5 | 10 |
| PENL-BMAU10     | 433155 | \$ 29.67 | 1" MPT x 1" INS          | 7 | 10 |
| PENL-BMAU12     | 433162 | \$ 44.36 | 1-1/4" MPT x 1-1/4" INS  | 7 | 10 |
| PENL-BFAU10     | 432943 | \$ 16.90 | 1" FPT x 1" INS          | 7 | 10 |
| PENL-BFAU12     | 432974 | \$ 24.06 | 1-1/4" FPT x 1-1/4" INS  | 7 | 10 |
| PENL-BFAU1210   | 432981 | \$ 23.97 | 1-1/4" FPT x 1" INS      | 7 | 10 |
| PENL-BFAU-C10   | 432998 | \$ 12.59 | 1" FPT x 3/4" Copper     |   | 10 |
| PENL-BFAU-C12   | 433001 | \$ 15.64 | 1-1/4" FPT x 3/4" Copper |   | 10 |
| PENL-BFAU10-P07 | 432950 | \$ 11.63 | 1" FPT x 3/4" PEX        |   | 10 |
| PENL-BFAU10-P10 | 432967 | \$ 13.03 | 1" FPT x 1" PEX          |   | 10 |



### FEMALE ADAPTERS - CAST

|              |        |          |                         |   |    |
|--------------|--------|----------|-------------------------|---|----|
| PENL-BFA07   | 432905 | \$ 11.81 | 3/4" FPT x 3/4" INS     | 5 | 10 |
| PENL-BFA10   | 432912 | \$ 17.43 | 1" FPT x 1" INS         | 5 | 10 |
| PENL-BFA12   | 432936 | \$ 21.51 | 1-1/4" FPT x 1-1/4" INS | 7 | 10 |
| PENL-BFA1012 | 432929 | \$ 21.70 | 1" FPT x 1-1/4" INS     | 6 | 10 |



### HYDRANT ELBOWS - CAST

|             |        |          |                              |   |    |
|-------------|--------|----------|------------------------------|---|----|
| PENL-HL07   | 433322 | \$ 15.32 | 3/4" MPT x 3/4" INS          | 5 | 10 |
| PENL-HL0710 | 433339 | \$ 19.14 | 3/4" MPT x 1" INS            | 6 | 10 |
| PENL-HL0712 | 433346 | \$ 29.07 | 3/4" MPT x 1-1/4" INS        | 6 | 10 |
| PENL-HL10   | 433353 | \$ 21.70 | 1" MPT x 1" INS              | 5 | 10 |
| PENL-HLU    | 433360 | \$ 36.05 | 3/4" MPT x (1-1/4" x 1") INS | 6 | 10 |



### HYDRANT TEES

|             |        |          |                                |   |    |
|-------------|--------|----------|--------------------------------|---|----|
| PENL-HT07   | 433377 | \$ 18.48 | 3/4" INS x 3/4" INS x 3/4" MPT | 4 | 10 |
| PENL-HT0710 | 433384 | \$ 23.48 | 1" INS x 1" INS x 3/4" MPT     | 6 | 10 |
| PENL-HT10   | 433391 | \$ 25.20 | 1" INS x 1" INS x 1" MPT       | 4 | 10 |

## #304 STAINLESS STEEL INSERT FITTINGS



| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE INCH | LENGTH INCH | NO. OF BARBS | QUANTITY CTN |
|----------|-------------|--------------|-----------|-------------|--------------|--------------|
|----------|-------------|--------------|-----------|-------------|--------------|--------------|



### HYDRANT ELBOWS - CAST

- These hydrant elbows have been designed with a smooth 90 degree sweep water channel which minimizes friction loss, ensuring the highest possible flow rates and increased pumping efficiency
- These hydrant elbows have a raised boss that will accommodate a 1/4" FPT tapping to allow the installation of a pressure gauge or other applicable accessories

|             |        |          |                     |  |   |    |
|-------------|--------|----------|---------------------|--|---|----|
| PE-SSHL07   | 474530 | \$ 11.15 | 3/4" MPT x 3/4" INS |  | 6 | 10 |
| PE-SSHL0710 | 474547 | \$ 12.10 | 3/4" MPT x 1" INS   |  | 7 | 10 |
| PE-SSHL10   | 474554 | \$ 15.59 | 1" MPT x 1" INS     |  | 7 | 10 |
| PE-SSHL1012 | 477357 | \$ 20.17 | 1" MPT x 1-1/4" INS |  | 7 | 10 |



### HYDRANT TEES - CAST

|             |        |          |                                |  |   |    |
|-------------|--------|----------|--------------------------------|--|---|----|
| PE-SSHT07   | 474561 | \$ 16.05 | 3/4" INS x 3/4" INS x 3/4" MPT |  | 6 | 10 |
| PE-SSHT0710 | 474578 | \$ 19.09 | 1" INS x 1" INS x 3/4" MPT     |  | 6 | 10 |
| PE-SSHT10   | 474585 | \$ 22.45 | 1" INS x 1" INS x 1" MPT       |  | 7 | 10 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**#304 STAINLESS STEEL INSERT FITTINGS**



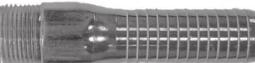
|   | PART NO.   | UPC 777808+ | LIST PRICE-A | SIZE INCH                            | LENGTH INCH | NO. OF BARBS | QUANTITY CTN |
|---|--|-------------|--------------|--------------------------------------|-------------|--------------|--------------|
|    | <b>MALE ADAPTERS - SWAGED</b>  |             |              |                                      |             |              |              |
|   | UMASS-05   | 464586      | \$ 5.69      | 1/2"                                 | 3-1/8"      | 6            | 25           |
|   | UMASS-07   | 464593      | \$ 5.75      | 3/4"                                 | 3-1/4"      | 6            | 25           |
|   | UMASS-10   | 464609      | \$ 9.27      | 1"                                   | 3-1/2"      | 7            | 20           |
|   | UMASS-12   | 464616      | \$ 10.78     | 1-1/4"                               | 3-7/8"      | 7            | 20           |
|   | UMASS-15   | 464623      | \$ 16.44     | 1-1/2"                               | 4-1/4"      | 9            | 10           |
|   | UMASS-20   | 464630      | \$ 21.53     | 2"                                   | 4-3/8"      | 9            | 10           |
|    | <b>FEMALE ADAPTERS</b>   |             |              |                                      |             |              |              |
|   | PE-SSFA07  | 477500      | \$ 9.33      | 3/4" FPT x 3/4" INS                  | 3-1/8"      | 6            | 10           |
|   | PE-SSFA10  | 477517      | \$ 13.66     | 1" FPT x 1" INS                      | 3-3/8"      | 7            | 10           |
|   | PE-SSFA12  | 477524      | \$ 16.22     | 1-1/4" FPT x 1-1/4" INS              | 3-5/8"      | 7            | 10           |
|   | PE-SSFA15  | 477531      | \$ 21.14     | 1-1/2" FPT x 1-1/2" INS              | 3-7/8"      | 9            | 10           |
|   | PE-SSFA20  | 477548      | \$ 27.29     | 2" FPT x 2" INS                      | 4-1/4"      | 9            | 10           |
|   | <b>MALE ADAPTERS</b>   |             |              |                                      |             |              |              |
|   | PE-SSMA-050  | 214730      | \$ 7.63      | 1/2" MPT x 1/2" INS                  |             | 6            | 10           |
|   | PE-SSMA-075  | 215201      | \$ 10.02     | 3/4" MPT x 3/4" INS                  |             | 6            | 10           |
|   | PE-SSMA-100  | 214747      | \$ 14.74     | 1" MPT x 1" INS                      |             | 7            | 10           |
|   | PE-SSMAXL-100  | 310098      | \$ 19.63     | 1" MPT x 1" INS                      |             | 13           | 10           |
|   | PE-SSMA-125  | 214754      | \$ 18.60     | 1-1/4" MPT x 1-1/4" INS              |             | 7            | 10           |
|   | PE-SSMA-125-100  | 214785      | \$ 16.82     | 1-1/4" MPT x 1" INS                  |             | 7            | 10           |
|   | PE-SSMAXL-125-100  | 214792      | \$ 20.67     | 1-1/4" MPT x 1" INS                  |             | 12           | 10           |
|   | SSMA-150 *   | —           | \$ 23.72     | 1-1/2" MPT x 1-1/2" INS              |             | 6            | 10           |
|   | SSMA-200 *   | —           | \$ 31.15     | 2" MPT x 2" INS                      |             | 7            | 5            |
|   | * Bulk Packed - Not Bar Coded  |             |              |                                      |             |              |              |
|  | <b>INSERT ELBOWS - CAST</b>  |             |              |                                      |             |              |              |
|   | • The elbows have been designed with a smooth 90 degree sweep water channel which minimizes friction loss, ensuring the highest possible flow rates and increased pumping efficiency |             |              |                                      |             |              |              |
|   | PE-SSE07   | 438075      | \$ 11.65     | 3/4" INS x 3/4" INS                  |             | 6            | 10           |
|   | PE-SSE10   | 438082      | \$ 16.60     | 1" INS x 1" INS                      |             | 7            | 10           |
|   | PE-SSE1007   | 438099      | \$ 16.47     | 1" INS x 3/4" INS                    |             | 7 x 6        | 10           |
|   | PE-SSE12   | 438105      | \$ 26.46     | 1-1/4" INS x 1-1/4" INS              |             | 7            | 10           |
|   | PE-SSE15   | 438112      | \$ 42.06     | 1-1/2" INS x 1-1/2" INS              |             | 9            | 10           |
|  | <b>INSERT TEES - CAST</b>  |             |              |                                      |             |              |              |
|   | PE-SST07   | 438129      | \$ 16.93     | 3/4" INS x 3/4" INS x 3/4" INS       |             | 6            | 10           |
|   | PE-SST10   | 438136      | \$ 23.35     | 1" INS x 1" INS x 1" INS             |             | 7            | 10           |
|   | PE-SST1007   | 438143      | \$ 22.64     | 1" INS x 1" INS x 3/4" INS           |             | 7 x 6        | 10           |
|   | PE-SST12   | 438150      | \$ 36.51     | 1-1/4" INS x 1-1/4" INS x 1-1/4" INS |             | 7            | 10           |
|   | PE-SST15   | 438167      | \$ 57.55     | 1-1/2" INS x 1-1/2" INS x 1-1/2" INS |             | 9            | 10           |
|  | <b>INSERT COUPLINGS</b>  |             |              |                                      |             |              |              |
|   | PE-SSC05   | 437962      | \$ 6.79      | 1/2"                                 | 3-1/2"      | 6            | 10           |
|   | PE-SSC07   | 437979      | \$ 7.83      | 3/4"                                 | 3-1/2"      | 6            | 10           |
|   | PE-SSC0705   | 437986      | \$ 10.11     | 3/4 x 1/2"                           | 3-5/8"      | 6            | 10           |
|   | PE-SSC10   | 437993      | \$ 13.77     | 1"                                   | 3-7/8"      | 7            | 10           |
|   | PE-SSC1007   | 438006      | \$ 15.81     | 1 x 3/4"                             | 4"          | 7 x 6        | 10           |
|   | PE-SSC12   | 438013      | \$ 13.88     | 1-1/4"                               | 3-7/8"      | 7            | 10           |
|   | PE-SSC1210   | 438020      | \$ 18.00     | 1-1/4 x 1"                           | 4-1/4"      | 7            | 10           |
|   | PE-SSC15   | 438037      | \$ 24.73     | 1-1/2"                               | 4-3/4"      | 9            | 10           |
|   | PE-SSC1512   | 438044      | \$ 27.55     | 1-1/2 x 1-1/4"                       | 4-3/4"      | 9 x 7        | 10           |
|   | PE-SSC20   | 438051      | \$ 36.85     | 2"                                   | 4-3/4"      | 9            | 10           |
|   | PE-SSC2015   | 438068      | \$ 39.26     | 2" x 1-1/2"                          | 4-7/8"      | 9            | 10           |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## ZINC PLATED STEEL INSERT FITTINGS



| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE INCH | LENGTH INCH | NO. OF BARBS | QUANTITY |      |     |
|---|-------------|--------------|-----------|-------------|--------------|----------|------|-----|
|   |             |              |           |             |              | CTN      | CASE |     |
| <b>MALE ADAPTERS</b>  |             |              |           |             |              |          |      |     |
|  | UNLMAS-050  | 433469       | \$ 1.63   | 1/2         | 3            | 6        | 25   | 200 |
|   | UNLMAS-075  | 433476       | \$ 1.94   | 3/4         | 3-1/8        | 6        | 25   | 150 |
|   | UNLMAS-100  | 433483       | \$ 2.76   | 1           | 3-1/4        | 7        | 20   | 120 |
|   | UNLMAS-125  | 433490       | \$ 3.75   | 1-1/4       | 3-1/2        | 7        | 20   | 80  |
|   | UNLMAS-150  | 433513       | \$ 4.84   | 1-1/2       | 4            | 9        | 10   | 60  |
|   | UNLMAS-200  | 433520       | \$ 6.97   | 2           | 4            | 9        | 10   | 40  |
|   | MAS-250NL   | 405596       | \$ 17.36  | 2-1/2       | 5-3/4        | 11       | 4    | 24  |
|   | MAS-300NL   | 405602       | \$ 19.63  | 3           | 6            | 11       | 4    | 16  |
|   | MAS-400NL   | 405619       | \$ 30.24  | 4           | 7-1/4        | 15       | 2    | 12  |

| PART NO.  | UPC 777808+  | LIST PRICE-A | SIZE INCH | LENGTH INCH | NO. OF BARBS | QUANTITY |      |    |
|---|--------------|--------------|-----------|-------------|--------------|----------|------|----|
|   |              |              |           |             |              | CTN      | CASE |    |
| <b>MALE ADAPTERS EXTRA LONG</b>   |              |              |           |             |              |          |      |    |
|  | UNLMASXL-100 | 444700       | \$ 4.01   | 1           | 5            | 13       | 20   | 80 |
|   | UNLMASXL-125 | 444717       | \$ 5.17   | 1-1/4       | 5-1/2        | 14       | 10   | 60 |

| PART NO.  | UPC 777808+    | LIST PRICE-A | SIZE INCH | LENGTH INCH     | NO. OF BARBS | QUANTITY |      |    |
|---|----------------|--------------|-----------|-----------------|--------------|----------|------|----|
|   |                |              |           |                 |              | CTN      | CASE |    |
| <b>MALE ADAPTERS INCREASING AND DECREASING</b>                                    |                |              |           |                 |              |          |      |    |
| <b>INCREASING</b>   |                |              |           |                 |              |          |      |    |
|  | UNLMAS-100-125 | 447688       | \$ 4.48   | 1" MPT x 1-1/4" | 3-3/4"       | 7        | 10   | 80 |
| <b>DECREASING</b>   |                |              |           |                 |              |          |      |    |
|  | UNLMAS-125-100 | 433506       | \$ 5.21   | 1-1/4" MPT x 1" | 3-7/8"       | 7        | 20   | 80 |

| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE INCH | LENGTH INCH | NO. OF BARBS | QUANTITY |      |     |
|---|-------------|--------------|-----------|-------------|--------------|----------|------|-----|
|   |             |              |           |             |              | CTN      | CASE |     |
| <b>COUPLINGS</b>  |             |              |           |             |              |          |      |     |
|  | UNLCS-050   | 433407       | \$ 1.50   | 1/2         | 3-3/8        | 6        | 25   | 200 |
|   | UNLCS-075   | 433414       | \$ 2.05   | 3/4         | 3-3/8        | 6        | 25   | 150 |
|   | UNLCS-100   | 433421       | \$ 2.64   | 1           | 3-5/8        | 7        | 20   | 120 |
|   | UNLCS-125   | 433438       | \$ 4.86   | 1-1/4       | 3-5/8        | 7        | 20   | 80  |
|   | UNLCS-150   | 433445       | \$ 5.59   | 1-1/2       | 4-1/4        | 9        | 10   | 60  |
|   | UNLCS-200   | 433452       | \$ 7.62   | 2           | 4-1/4        | 9        | 10   | 40  |

## ZINC PLATED STEEL VENTURI FITTINGS



| PART NO.  | UPC 777808+  | LIST PRICE-A | SIZE IPS | SIZE POLY | LENGTH INCH | QUANTITY |      |
|---|--------------|--------------|----------|-----------|-------------|----------|------|
|   |              |              |          |           |             | CTN      | CASE |
| <b>VENTURI ADAPTERS</b>   |              |              |          |           |             |          |      |
|  | UNLGVA-10006 | 442799       | \$ 6.53  | 1"M       | 1"P         | 6"       | 60   |
|   | UNLGVA-12506 | 442812       | \$ 8.46  | 1-1/4"M   | 1-1/4"P     | 6"       | 40   |
|   | UNLGVA-10010 | 442805       | \$ 8.90  | 1"M       | 1"P         | 10"      | 40   |
|   | UNLGVA-12510 | 442829       | \$ 12.05 | 1-1/4"M   | 1-1/4"P     | 10"      | 30   |

| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE IPS | SIZE POLY | LENGTH INCH | QUANTITY |      |
|---|-------------|--------------|----------|-----------|-------------|----------|------|
|   |             |              |          |           |             | CTN      | CASE |
| <b>VENTURI ELBOWS</b>   |             |              |          |           |             |          |      |
|  | UNLGVE-100  | 442836       | \$ 16.97 |           | 1"P         |          | 25   |
|   | UNLGVE-125  | 442843       | \$ 19.52 |           | 1-1/4"P     |          | 20   |

NOTE: Part Numbers not starting with "U" are not individually bar-coded.

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## FLEXIBLE COUPLINGS

### FOR SEWER, DRAIN, WASTE & VENT PIPING

Seal Well Products® Flexible couplings allow two dissimilar pipe materials and or sizes to be connected quickly and easily in Utility, Municipal and Plumbing applications including sewer, drain, waste and vent piping applications. Couplings fit over the ends of plain-end or spigot pipe to form a positive seal against infiltration and exfiltration in non-pressure environments. They have excellent dimensional flexibility with a tolerance range of approximately ± 5% nominal diameter which ensure leak proof seals.

#### FEATURES:

- Molded from specially formulated elastomeric polyvinyl chloride (PVC) that meets the requirements of ASTM C564, for durability and long-term performance.
- Durable PVC construction allows couplings to flex with normal earth movement. They are leak-proof, root-proof, completely unaffected by soil conditions and resistant to chemicals, ultraviolet rays, fungus growth and normal sewer gases due to the inert nature and physical properties of the material.
- UPC listed and tested to ASTM C1173 and CSA standard CSA B602 (Canadian Standards Association) by IAPMO (International Association of Plumbing and Mechanical Officials)
- Easy installation, clamps tighten easily with a screwdriver, 5/16" nut driver or socket torque driver set to 60" pounds torque holding pipe securely.
- Manufactured with Marine Grade 300 series stainless steel clamps (screw, band and housing) offering the highest corrosion resistance and rust-proof reliability. The clamps are UPC listed by IAPMO and are manufactured in accordance with ANSI / SAE J-1670-2005.
- All couplings are conveniently marked with both the size and pipe materials that the coupling will connect, eliminating any confusion for the contractor on the job site.

| PART NO. | UPC 777808+ | LIST PRICE-A | DESCRIPTION/ CONNECTION SIZES | QUANTITY CASE |
|----------|-------------|--------------|-------------------------------|---------------|
|----------|-------------|--------------|-------------------------------|---------------|



### FOR CONNECTING CLAY TO CAST IRON OR PLASTIC

|           |        |          |                             |    |
|-----------|--------|----------|-----------------------------|----|
| PE02-4030 | 416141 | \$ 12.98 | 4" Clay x 3" C.I. / Plastic |    |
| PE02-40   | 394203 | \$ 11.68 | 4" Clay x 4" C.I. / Plastic | 18 |
| PE02-6040 | 416158 | \$ 20.71 | 6" Clay x 4" C.I. / Plastic |    |
| PE02-60   | 394210 | \$ 23.66 | 6" Clay x 6" C.I. / Plastic | 6  |



### FOR CONNECTING CAST IRON, PLASTIC, COPPER, STEEL OR LEAD

|            |        |          |   |    |
|------------|--------|----------|---|----|
| PE56-10    | 475728 | \$ 6.67  | 1" C.I./Plastic x 1" C.I./Plastic         |    |
| PE56-12    | 416073 | \$ 3.70  | 1-1/4" C.I./Plastic x 1-1/4" C.I./Plastic | 30 |
| PE56-1512  | 416080 | \$ 3.89  | 1-1/2" C.I./Plastic x 1-1/4" C.I./Plastic | 24 |
| PE56-15    | 394227 | \$ 3.98  | 1-1/2" C.I./Plastic x 1-1/2" C.I./Plastic | 24 |
| PE56-2015  | 394241 | \$ 4.49  | 2" C.I./Plastic x 1-1/2" C.I. /Plastic    | 18 |
| PE56-20    | 394234 | \$ 4.67  | 2" C.I./Plastic x 2" C.I. /Plastic        | 18 |
| PE56-3015  | 416097 | \$ 9.21  | 3" C.I./Plastic x 1-1/2" C.I. /Plastic    | 24 |
| PE56-3020  | 394265 | \$ 6.16  | 3" C.I./Plastic x 2" C.I. /Plastic        | 24 |
| PE56-30    | 394258 | \$ 6.87  | 3" C.I./Plastic x 3" C.I. /Plastic        | 15 |
| PE56-4015  | 416103 | \$ 10.32 | 4" C.I./Plastic x 1-1/2" C.I. Plastic     |    |
| PE56-4020  | 416110 | \$ 11.00 | 4" C.I./Plastic x 2" C.I. Plastic         |    |
| PE56-4030  | 394289 | \$ 9.13  | 4" C.I./Plastic x 3" C.I. Plastic         | 15 |
| PE56-40    | 394272 | \$ 9.78  | 4" C.I./Plastic x 4" C.I./Plastic         | 24 |
| PE56-50    | 416127 | \$ 17.55 | 5" C.I./Plastic x 5" C.I./Plastic         | 15 |
| PE56-5040  | 416134 | \$ 14.62 | 5" C.I./Plastic x 4" C.I./Plastic         | 15 |
| PE56-6040  | 394302 | \$ 19.13 | 6" C.I./Plastic x 4" C.I./Plastic         | 9  |
| PE56-6050  | 475766 | \$ 22.64 | 6" C.I./Plastic x 5" C.I./Plastic         |    |
| PE56-60    | 394296 | \$ 20.85 | 6" C.I./Plastic x 6" C.I./Plastic         | 6  |
| PE56-8040  | 475773 | \$ 27.75 | 8" C.I./Plastic x 4" C.I./Plastic         |    |
| PE56-8060  | 447695 | \$ 27.97 | 8" C.I./Plastic x 6" C.I./Plastic         | 10 |
| PE56-80    | 430987 | \$ 33.98 | 8" C.I./Plastic x 8" C.I./Plastic         | 10 |
| PE56-10080 | 475742 | \$ 48.27 | 10" C.I./Plastic x 8" C.I./Plastic        |    |
| PE56-100   | 475735 | \$ 54.82 | 10" C.I./Plastic x 10" C.I./Plastic       |    |
| PE56-120   | 475759 | \$ 72.54 | 12" C.I./Plastic x 12" C.I./Plastic       |    |



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**FLEXIBLE END CAPS**

**FOR CLEAN OUT AND TESTING OF SEWER, DRAIN, WASTE & VENT PIPING**

Seal Well Products® Clean Out / Test Caps are low cost and reusable. Available in 1-1/2" thru 6" sizes, designed to fit schedule 40 nominal pipe sizes in drain, waste, and vent pipe materials. These caps offer a quick and easy way to cap pipe ends and cleanouts. The convex face allows the cap to withstand greater pressure for testing and minimize ballooning.

- Molded from PVC that meets ASTM C564, UPC listed and tested to IAPMO Standard PS90-2006 and CSA B602.
- Maximum Test Pressure: 4.3 PSI (29.6 KPA)
- Max. Operating Temp: 140°F non-consistent

| PART NO.  | UPC 777808+ | LIST PRICE-A | DESCRIPTION/ CONNECTION SIZES | QUANTITY CASE |
|-----------|-------------|--------------|-------------------------------|---------------|
| PE01-EC15 | 394319      | \$ 2.88      | 1-1/2" C.I. / Plastic End Cap | 24            |
| PE01-EC20 | 394326      | \$ 3.42      | 2" C.I. / Plastic End Cap     | 24            |
| PE01-EC30 | 394333      | \$ 4.65      | 3" C.I. / Plastic End Cap     | 24            |
| PE01-EC40 | 394340      | \$ 7.41      | 4" C.I. / Plastic End Cap     | 24            |
| PE01-EC60 | 416943      | \$ 17.60     | 6" C.I. / Plastic End Cap     | 24            |



**FLEXIBLE END CAPS WITH HOSE BIBB**

**FOR TESTING OF SEWER, DRAIN, WASTE & VENT**

Seal Well Products® End Caps with Hose Bibb are a handy, convenient, one-piece unit. Their use permits contractors to direct the flow for filling and pressurizing the pipe and also allows for easy drainage of water used after testing is completed by simply disconnecting the hose from the source and directing the hose away to drain the pipe. They eliminate the need to fill DWV system from roof vent for pressure testing.

They are designed for testing cast iron or Schedule 40 plastic pipe.

| PART NO. | UPC 777808+ | LIST PRICE-A | DESCRIPTION/ CONNECTION SIZES | QUANTITY CASE |
|----------|-------------|--------------|-------------------------------|---------------|
| FRTC-15  | —           | \$ 20.67     | 1-1/2" CI/Plastic End Cap     | 12            |
| FRTC-20  | —           | \$ 21.03     | 2" CI/Plastic End Cap         | 12            |
| FRTC-30  | —           | \$ 22.17     | 3" CI/Plastic End Cap         | 12            |
| FRTC-40  | —           | \$ 24.64     | 4" CI/Plastic End Cap         | 12            |

**FLEXIBLE ELBOWS & TEES**

Flexible elbows and tees manufactured from elastomeric PVC provide a quick flexible connection for above ground applications of drain, waste and vent piping. Easily installs in confined spaces and will fit repair jobs where a fitting has been cut out. UPC listed and tested to IGC 198-2004 by IAPMO, CSA listed and tested to standard CSA B602.

| PART NO. | UPC 777808+ | LIST PRICE-A | DESCRIPTION/ CONNECTION SIZES | QUANTITY CASE |
|----------|-------------|--------------|-------------------------------|---------------|
|----------|-------------|--------------|-------------------------------|---------------|



**ELBOWS**

|          |        |          |                         |    |
|----------|--------|----------|-------------------------|----|
| PE04-E15 | 416950 | \$ 8.20  | Flexible Elbow - 1-1/2" | 20 |
| PE04-E20 | 416967 | \$ 8.59  | Flexible Elbow - 2"     | 20 |
| PE04-E30 | 475780 | \$ 17.85 | Flexible Elbow - 3"     | 20 |
| PE04-E40 | 475797 | \$ 22.96 | Flexible Elbow - 4"     | 6  |



**TEES**

|          |        |          |                       |    |
|----------|--------|----------|-----------------------|----|
| PE05-T15 | 416974 | \$ 9.87  | Flexible Tee - 1-1/2" | 20 |
| PE05-T20 | 416981 | \$ 10.60 | Flexible Tee - 2"     | 20 |
| PE05-T30 | 475803 | \$ 22.00 | Flexible Tee - 3"     | 20 |
| PE05-T40 | 475810 | \$ 32.69 | Flexible Tee - 4"     | 6  |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**FLEXIBLE PLUMBING CONNECTORS**

- Tubular connectors and traps offer a quick and economical solution for 1-1/4" or 1-1/2" metal or plastic tubular drain pipe connections to common household drain, waste and vent pipe. Complete with two 300 series stainless steel clamps for a secure leak proof seal.
- Note: These products are not tested or certified by IAPMO to ASTM, CSA, IGC or PS90 standards.

|   | PART NO.                | UPC 777808+ | LIST PRICE-A | SIZE             | QUANTITY CASE |
|---|-------------------------|-------------|--------------|------------------|---------------|
|  | <b>TUBULAR COUPLING</b> |             |              |                  |               |
|   | PE06-DC1215             | 417001      | \$ 3.42      | 1-1/2" or 1-1/4" | 20            |

|   |   |        |         |                       |    |
|---|---|--------|---------|-----------------------|----|
|  | <b>TUBULAR QUICK DRAIN TRAP CONNECTOR</b> |        |         |                       |    |
|   | PE06-DTC1215                              | 417018 | \$ 3.44 | 1-1/2" CI/PL x 1-1/4" | 12 |
|   | PE06-DTC1220                              | 432233 | \$ 3.92 | 2" CI/PL x 1-1/4"     |    |

|   |                                    |        |         |                  |    |
|---|------------------------------------|--------|---------|------------------|----|
|  | <b>TUBULAR FLEXIBLE QUICK TRAP</b> |        |         |                  |    |
|   | PE06-DT1215                        | 416998 | \$ 6.86 | 1-1/2" or 1-1/4" | 20 |

|   |                                   |        |         |  |    |
|---|-----------------------------------|--------|---------|--|----|
|  | <b>DISHWASHER DRAIN CONNECTOR</b> |        |         |  |    |
|   | PE06-DWC10                        | 475827 | \$ 2.84 |  | 20 |

|   |                                       |        |         |              |    |
|---|---------------------------------------|--------|---------|--------------|----|
|  | <b>WASHING MACHINE HOSE CONNECTOR</b> |        |         |              |    |
|   | PE06-WM2015                           | 475834 | \$ 3.14 | 2" or 1-1/2" | 20 |

|   |   |                    |   |   |  |
|---|---|--------------------|---|---|--|
|  | <b>SHIELDED TRANSITION COUPLINGS</b>  |                    |   |   |  |
|   | Shielded couplings for joining hubless cast iron pipe and fittings in drain, waste and vent (DWV) piping applications.  |                    |   |   |  |
|   | <ul style="list-style-type: none"> <li>• Maximum Test Pressure: 4.3 psi (29.6 kPa)</li> <li>• UPC Certified to ASTM C1277 &amp; CSA B602 Standard</li> <li>• 300 series stainless steel clamp and corrugated shield</li> <li>• Maximum Operating Temperature: 140F (60C)</li> <li>• Beaded elastomeric gasket manufactured in compliance with ASTM C564.</li> </ul> |                    |   |   |  |
|   | <b>PART NO.</b>   | <b>UPC 777808+</b> | <b>LIST PRICE-A</b>                         | <b>SIZE</b>   |  |
|   | PE08-SC15   | 475841             | \$ 6.96                                     | 1-1/2" C.I. / Plastic x 1-1/2" Copper or 1-1/4" Plastic |  |
|   | PE08-SC1512   | 475858             | \$ 7.40                                     | 1-1/2" C.I. / Plastic x 1-1/4" Copper or 1" Plastic     |  |
|   | PE08-SC20   | 475865             | \$ 8.28                                     | 2" C.I. / Plastic x 2" Copper                           |  |
|   | PE08-SC2015   | 475872             | \$ 8.86                                     | 2" C.I. / Plastic x 1-1/2" Copper or 1-1/4" Plastic     |  |
|   | PE08-SC30   | 475926             | \$ 10.84                                    | 3" C.I. x 3" Copper                                     |  |
|   | PE09-SC15   | 475889             | \$ 6.14                                     | 1-1/2" Copper x 1-1/2" Copper or 1-1/4" Plastic         |  |
|   | PE09-SC20   | 475896             | \$ 8.77                                     | 2" Copper x 2" Copper                                   |  |
| PE09-SC2015   | 475902  | \$ 9.50            | 2" Copper x 1-1/2" Copper or 1-1/4" Plastic |   |  |
| PE09-SC30   | 475919  | \$ 11.54           | 3" Copper x 3" Copper                       |   |  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**STANDARD NO HUB - "MJ" MECHANICAL JOINT COUPLINGS**

Shielded couplings for joining hubless cast iron pipe, plastic, copper, steel or lead in drain, waste and vent applications. Beaded elastomeric gasket manufactured in compliance with ASTM C564. The clamps and corrugated shield made from 300 series stainless steel are joined together by floating eyelets allowing them to work independently from each other to produce a positive seal. UPC listed and tested in accordance with ASTM C1277 by IAPMO. CSA listed and tested to standard CSA B602.

- Maximum Test Pressure: 4.3 psi (29.6 kPa)
- Maximum Operating Temperature: 140°F (60°C) non-consistent

| PART NO.     | UPC 777808+ | LIST PRICE-A | SIZE        | QUANTITY CASE |
|--------------|-------------|--------------|-------------|---------------|
| PE03-NH15    | 416165      | \$ 3.66      | 1-1/2"      | 36            |
| PE03-NH20    | 416172      | \$ 4.13      | 2"          | 36            |
| PE03-NH2015  | 440368      | \$ 5.24      | 2" x 1-1/2" | 36            |
| PE03-NH30    | 416189      | \$ 5.14      | 3"          | 16            |
| PE03-NH40    | 416196      | \$ 5.80      | 4"          | 16            |
| PE03-NH50 ** | 416202      | \$ 11.50     | 5"          |               |
| PE03-NH60 ** | 416219      | \$ 12.92     | 6"          |               |

\*\*Come with 4 clamps joined to shield.

**PLUMBeezey CONNECTIONS QUICK CONNECT FITTINGS**

**APPLICATIONS:**

- Point of use installations, Water Dispensing, Filtering Systems, Food/Beverage service, Agricultural/Irrigation



**FEATURES:**

- White Acetal Copolymer fittings, highly durable and resistant to fatigue and creep
- Stainless Steel gripper ring and NBR O-Ring provide an instant leak proof connection
- Quick and easy installation, no crimp tools, adhesives or clamps required
- Fittings are removable and re-useable - unique oval collet design provides an easy grip to assemble and disassemble without damage to tubing or fittings
- Light weight for easy handling at sites
- Excellent resistance to most organic compounds, industrial chemicals and gases
- Tube supports are sold separately and are recommended for use with soft tubing and hot liquids

| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE | QUANTITY CASE |
|----------|-------------|--------------|------|---------------|
|----------|-------------|--------------|------|---------------|



**COUPLINGS**

|            |        |         |                   |    |
|------------|--------|---------|-------------------|----|
| PEQC-C04   | 422210 | \$ 4.14 | 1/4" OD           | 10 |
| PEQC-C06   | 422227 | \$ 5.13 | 3/8" OD           | 10 |
| PEQC-C0604 | 422234 | \$ 4.87 | 3/8" OD x 1/4" OD | 10 |



**ADAPTERS - FPT**

|             |        |         |                    |    |
|-------------|--------|---------|--------------------|----|
| PEQC-FA0404 | 422265 | \$ 3.39 | 1/4" OD x 1/4" FPT | 10 |
|-------------|--------|---------|--------------------|----|



**ADAPTERS - MPT**

|             |        |         |                    |    |
|-------------|--------|---------|--------------------|----|
| PEQC-MA0402 | 422272 | \$ 3.39 | 1/4" OD x 1/8" MPT | 10 |
| PEQC-MA0404 | 422289 | \$ 3.39 | 1/4" OD x 1/4" MPT | 10 |
| PEQC-MA0406 | 422296 | \$ 3.39 | 1/4" OD x 3/8" MPT | 10 |
| PEQC-MA0604 | 422302 | \$ 4.32 | 3/8" OD x 1/4" MPT | 10 |
| PEQC-MA0606 | 422319 | \$ 4.45 | 3/8" OD x 3/8" MPT | 10 |
| PEQC-MA0608 | 422326 | \$ 4.65 | 3/8" OD x 1/2" MPT | 10 |



**ELBOWS**

|          |        |         |         |    |
|----------|--------|---------|---------|----|
| PEQC-E04 | 422241 | \$ 4.14 | 1/4" OD | 10 |
| PEQC-E06 | 422258 | \$ 5.46 | 3/8" OD | 10 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PLUMBeezey CONNECTIONS QUICK CONNECT FITTINGS**



|   | PART NO.             | UPC 777808+ | LIST PRICE-A | SIZE                        | QUANTITY CASE |
|---|----------------------|-------------|--------------|-----------------------------|---------------|
|    | <b>ELBOWS - MPT</b>  |             |              |                             |               |
|   | PEQC-ME0402          | 422333      | \$ 3.39      | 1/4" OD x 1/8" MPT          | 10            |
|   | PEQC-ME0404          | 422340      | \$ 3.52      | 1/4" OD x 1/4" MPT          | 10            |
|   | PEQC-ME0604          | 422357      | \$ 4.25      | 3/8" OD x 1/4" MPT          | 10            |
|   | PEQC-ME0606          | 422364      | \$ 4.45      | 3/8" OD x 3/8" MPT          | 10            |
|    | <b>SUPPLY VALVES</b> |             |              |                             |               |
|   | PEQC-SVS04           | 422401      | \$ 11.04     | 1/4" OD                     | 10            |
|   | PEQC-SVS0404M        | 422418      | \$ 10.62     | 1/4" OD x 1/4" MPT          | 10            |
|   | PEQC-SVS06           | 422425      | \$ 11.58     | 3/8" OD                     | 10            |
|    | <b>TEES</b>          |             |              |                             |               |
|   | PEQC-T04             | 422371      | \$ 5.55      | 1/4" OD                     | 10            |
|   | PEQC-T06             | 422388      | \$ 6.28      | 3/8" OD                     | 10            |
|   | PEQC-T060604         | 422395      | \$ 6.01      | 3/8" OD x 3/8" OD x 1/4" OD | 10            |
|    | <b>STIFFENERS</b>    |             |              |                             |               |
|   | PEQC-TS04-10         | 422746      | \$ 3.74      | 1/4" OD (pack of 10)        | 10            |
|   | PEQC-TS06-10         | 422753      | \$ 3.74      | 3/8" OD (pack of 10)        | 10            |
|  | <b>LOCKING CLIP</b>  |             |              |                             |               |
|   | PEQC-LC04-10         | 422760      | \$ 2.88      | 1/4" OD (pack of 10)        | 10            |
|   | PEQC-LC06-10         | 422777      | \$ 2.88      | 3/8" OD (pack of 10)        | 10            |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## PLUMBeeze CONNECTIONS TWIST AND LOCK FITTINGS

The twist and lock system combines push fit and compression fitting systems. They are designed for residential and commercial plumbing.

**LEAD FREE**

**FEATURES:**

- All white fittings with colour coded rings for easy size recognition
- Easy verification of coupling (lock/unlock) status at a distance
- Removable and re-useable without damage to plumbing of fittings
- Lot tracing on all products
- No corrosion or scale deposits
- Permanent anti-leak connection, strong gripping suitable for heating systems
- No lead non toxic
- No need to use COLLET LOCKING CLIP
- Light weight for easy handling at sites
- No risk of flame or fire from a blowtorch

|   | PART NO.                | UPC 777808+ | LIST PRICE-A | SIZE            |      | QUANTITY |
|---|-------------------------|-------------|--------------|-----------------|------|----------|
|   |                         |             |              |                 |      | CTN CASE |
|    | <b>COUPLINGS</b>        |             |              |                 |      |          |
|   | PEEC-C03                | 422432      | \$ 5.21      | 3/8"            |      | 10 150   |
|   | PEEC-C05                | 409327      | \$ 4.78      | 1/2"            |      | 10 100   |
|   | PEEC-C0503              | 422449      | \$ 5.81      | 1/2" x 3/8"     |      | 10 150   |
|   | PEEC-C07                | 409334      | \$ 6.44      | 3/4"            |      | 10 100   |
|   | PEEC-C0705              | 409341      | \$ 8.11      | 3/4" x 1/2"     |      | 10 100   |
|   | PEEC-C10                | 409358      | \$ 11.49     | 1"              |      | 5 50     |
| PEEC-C1007  | 409365                  | \$ 10.73    | 1" x 3/4"    |                 | 5 50 |          |
|    | <b>REPAIR COUPLINGS</b> |             |              |                 |      |          |
|   | PEEC-SC05               | 422500      | \$ 10.65     | 1/2"            |      | 5 50     |
|   | PEEC-SC07               | 422517      | \$ 15.27     | 3/4"            |      | 5 50     |
|   | <b>CAPS</b>             |             |              |                 |      |          |
|   | PEEC-CA05               | 409372      | \$ 4.48      | 1/2"            |      | 10 150   |
|   | PEEC-CA07               | 409389      | \$ 5.53      | 3/4"            |      | 10 100   |
|   | PEEC-CA10               | 409396      | \$ 6.73      | 1"              |      | 5 50     |
|  | <b>ELBOWS</b>           |             |              |                 |      |          |
|   | PEEC-E03                | 422456      | \$ 5.73      | 3/8"            |      | 10 100   |
|   | PEEC-E05                | 409402      | \$ 5.15      | 1/2"            |      | 10 100   |
|   | PEEC-E07                | 409419      | \$ 7.43      | 3/4"            |      | 10 50    |
|   | PEEC-E0705              | 409426      | \$ 7.50      | 3/4" x 1/2"     |      | 10 50    |
|   | PEEC-E10                | 409433      | \$ 11.34     | 1"              |      | 5 25     |
|  | <b>SWIVEL ELBOW</b>     |             |              |                 |      |          |
|   | PEEC-FSEGH              | 409488      | \$ 8.99      | 1/2" x 3/4"     |      | 5 100    |
|  | <b>ELBOW - MPT</b>      |             |              |                 |      |          |
|   | PEEC-ME05               | 422487      | \$ 5.76      | 1/2"            |      | 10 100   |
|  | <b>ELBOW - DROPEAR</b>  |             |              |                 |      |          |
|   | PEEC-DE05               | 439409      | \$ 8.18      | 1/2" x 1/2" FPT |      | 10 100   |
|  | <b>ADAPTERS - FPT</b>   |             |              |                 |      |          |
|   | PEEC-FA0305             | 422463      | \$ 5.22      | 3/8" x 1/2"     |      | 10 100   |
|   | PEEC-FA05               | 409440      | \$ 6.32      | 1/2"            |      | 10 100   |
|   | PEEC-FA0507             | 409457      | \$ 6.84      | 1/2" x 3/4"     |      | 10 100   |
|   | PEEC-FA07               | 409464      | \$ 7.93      | 3/4"            |      | 10 100   |
|   | PEEC-FA10               | 409471      | \$ 11.27     | 1"              |      | 5 50     |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**PLUMBeezey CONNECTIONS TWIST AND LOCK FITTINGS**

**LEAD FREE**

|   | PART NO.                            | UPC 777808+ | LIST PRICE-A    | SIZE  | QUANTITY |      |
|---|-------------------------------------|-------------|-----------------|---|----------|------|
|   |                                     |             |                 |   | CTN      | CASE |
|    | <b>ADAPTERS - MPT</b>               |             |                 |   |          |      |
|   | PEEC-MA0305                         | 422470      | \$ 5.46         | 3/8" x 1/2"                                     | 10       | 150  |
|   | PEEC-MA05                           | 409495      | \$ 5.77         | 1/2"  | 10       | 150  |
|   | PEEC-MA0507                         | 409501      | \$ 6.91         | 1/2" x 3/4"                                     | 10       | 100  |
|   | PEEC-MA07                           | 409518      | \$ 8.56         | 3/4"  | 10       | 100  |
|   | PEEC-MA10                           | 409525      | \$ 9.91         | 1"  | 5        | 50   |
|    | <b>STIFFENERS</b>                   |             |                 |   |          |      |
|   | PEEC-S01-10                         | 409532      | \$ 3.91         | 1/8" - Pack of 10                               | 10       |      |
|   | PEEC-S02-10                         | 409549      | \$ 3.91         | 1/4" - Pack of 10                               | 10       |      |
|   | PEEC-S03-10                         | 422494      | \$ 3.91         | 3/8" - Pack of 10                               | 10       |      |
|   | PEEC-S05-10                         | 409556      | \$ 4.15         | 1/2" - Pack of 10                               | 10       |      |
|   | PEEC-S07-10                         | 409563      | \$ 4.68         | 3/4" - Pack of 10                               | 10       |      |
| PEEC-S10-10   | 409570                              | \$ 5.15     | 1" - Pack of 10 | 10  |          |      |
|    | <b>TEES</b>                         |             |                 |   |          |      |
|   | PEEC-T03                            | 422524      | \$ 5.97         | 3/8"  | 10       | 50   |
|   | PEEC-T05                            | 409624      | \$ 6.89         | 1/2"  | 10       | 50   |
|   | PEEC-T050501                        | 409631      | \$ 10.47        | 1/2" x 1/2" x 1/8"                              | 10       | 50   |
|   | PEEC-T07                            | 409648      | \$ 9.44         | 3/4"  | 10       | 50   |
|   | PEEC-T070505                        | 409655      | \$ 10.00        | 3/4" x 1/2" x 1/2"                              | 10       | 50   |
|   | PEEC-T070705                        | 409662      | \$ 10.46        | 3/4" x 3/4" x 1/2"                              | 10       | 50   |
|   | PEEC-T10                            | 409679      | \$ 17.53        | 1"  | 5        | 25   |
| PEEC-T101007  | 409686                              | \$ 16.29    | 1" x 1" x 3/4"  | 5   | 25       |      |
|  | <b>SUPPLY VALVE - ANGLE</b>         |             |                 |   |          |      |
|   | PEEC-SVA0502                        | 409587      | \$ 13.68        | 1/2" CTS (5/8" OD) x 1/4" CTS (3/8" OD)         | 5        | 100  |
|  | <b>SUPPLY VALVE - STRAIGHT</b>      |             |                 |   |          |      |
|   | PEEC-SVS03                          | 422548      | \$ 12.87        | 3/8" CTS  | 5        | 50   |
|   | PEEC-SVS05                          | 409594      | \$ 14.77        | 1/2"  | 5        | 50   |
|   | PEEC-SVS0501                        | 409600      | \$ 14.84        | 1/2" x 1/8" CTS                                 | 5        | 50   |
|   | PEEC-SVS07                          | 409617      | \$ 18.57        | 3/4"  | 5        | 25   |
|  | <b>VALVE ADAPTERS - DUAL OUTLET</b> |             |                 |   |          |      |
|   | PEEC-VA0301                         | 422555      | \$ 12.83        | 3/8" Female Swivel CP x 3/8" Male CP x 1/8" CTS | 5        | 50   |
|   | PEEC-VA0302                         | 422562      | \$ 13.79        | 3/8" CP x 3/8" CP x 1/4" CTS                    | 5        | 50   |
|   | PEEC-VA0501                         | 422579      | \$ 14.23        | 1/2" Swivel FPT x 1/2" MPT x 1/8" CTS           | 5        | 50   |
|   | PEEC-VA0502                         | 422586      | \$ 15.19        | 1/2" Swivel FPT x 1/2" MPT x 1/4" CTS           | 5        | 50   |
|  | <b>TEE VALVE</b>                    |             |                 |   |          |      |
|   | PEEC-SCTV0501                       | 422531      | \$ 17.54        | 1/2" CTS x 1/2" CTS x 1/8" CTS (Ice Maker)      | 5        | 25   |
|   | PEEC-SCTV0502                       | 439416      | \$ 18.95        | 1/2" CTS x 1/2" CTS x 1/4" (Dishwasher)         | 5        | 25   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PLUMBEEZE CONNECTIONS NO LEAD BRASS PUSH FIT FITTINGS**

**APPLICATIONS:**

- Potable Water and Hydronic heating systems - approved for use for both underground and behind walls with/without access panels.
- New residential and commercial construction - a fast easy way to plumb jobs.
- Excellent for wet, hazardous and dry repairs of existing plumbing. Excellent for wet repairs where a system is hard to drain making soldering difficult with no drying time required, a safe method to repair piping in hard to access situations where open flame could be a fire hazard for soldering.



**FEATURES:**

- Connects Copper, CPVC and PEX pipe in any combination.
- Integral tube liner for PEX installations.
- Easy to disconnect if needed by using a special disconnect tool.
- For tube sizes 1/2" (0.625" O.D.), 3/4" (0.875" O.D.), 1" (1.125" O.D.)
- Fittings can be rotated after assembly for easier installation in tight spaces - No tools required.
- High quality materials including Stainless Steel Gripper ring and EPDM O-Ring.
- Full fluid flow (without stiffener inserts)
- No soldering, flux, clamps, unions or glue.

**CONSTRUCTION/RATINGS:**

- Max Pressure 200 PSI (1378 kPa)
- Max Temp 200°F (93°C) - Water
- Threads : ASME / ANSI B1.20.1
- Material: ASTM B124, ASTM B-283

|   | PART NO.                                  | UPC 777808+ | LIST PRICE-A                 | SIZE                         | QUANTITY CTN | QUANTITY CASE |
|---|---|-------------|------------------------------|------------------------------|--------------|---------------|
|    | <b>COUPLINGS</b>                          |             |                              |                              |              |               |
|   | PENL-PFC03                                | 474165      | \$ 4.20                      | 3/8"                         | 12           | 120           |
|   | PENL-PFC05                                | 443000      | \$ 4.22                      | 1/2"                         | 12           | 120           |
|   | PENL-PFC0503                              | 474172      | \$ 4.50                      | 1/2" x 3/8"                  | 12           | 120           |
|   | PENL-PFC07                                | 443024      | \$ 5.54                      | 3/4"                         | 6            | 60            |
|   | PENL-PFC0705                              | 443017      | \$ 5.40                      | 3/4" x 1/2"                  | 6            | 60            |
|   | PENL-PFC10                                | 443048      | \$ 11.97                     | 1"                           | 6            | 30            |
| PENL-PFC1007  | 443031                                    | \$ 11.38    | 1" x 3/4"                    | 6                            | 30           |               |
|  | <b>POLY-BUTYLENE CONVERSION COUPLINGS</b> |             |                              |                              |              |               |
|   | PENL-PFC05PB                              | 474295      | \$ 4.45                      | 1/2" PF x 1/2" Poly-Butylene | 12           | 120           |
| PENL-PFC07PB  | 474301                                    | \$ 6.43     | 3/4" PF x 3/4" Poly-Butylene | 12                           | 120          |               |
|  | <b>CAPS</b>                               |             |                              |                              |              |               |
|   | PENL-PFCA05                               | 443055      | \$ 2.80                      | 1/2"                         | 12           | 120           |
|   | PENL-PFCA07                               | 443062      | \$ 4.02                      | 3/4"                         | 6            | 60            |
| PENL-PFCA10   | 443079                                    | \$ 7.62     | 1"                           | 6                            | 30           |               |
|  | <b>ELBOWS</b>                             |             |                              |                              |              |               |
|   | PENL-PFE03                                | 474189      | \$ 5.36                      | 3/8"                         | 12           | 120           |
|   | PENL-PFE05                                | 443109      | \$ 5.79                      | 1/2"                         | 12           | 120           |
|   | PENL-PFE07                                | 443123      | \$ 8.10                      | 3/4"                         | 6            | 60            |
|   | PENL-PFE0705                              | 443116      | \$ 8.00                      | 3/4" x 1/2"                  | 6            | 60            |
| PENL-PFE10  | 443130                                    | \$ 16.78    | 1"                           | 6                            | 30           |               |
|  | <b>ELBOWS - FPT</b>                       |             |                              |                              |              |               |
|   | PENL-PFFE05                               | 474226      | \$ 6.04                      | 1/2" PF x 1/2" FPT           | 12           | 120           |
| PENL-PFFE07   | 474233                                    | \$ 8.34     | 3/4" PF x 3/4" FPT           | 6                            | 60           |               |
|  | <b>ELBOWS - MPT</b>                       |             |                              |                              |              |               |
|   | PENL-PFME05                               | 474240      | \$ 5.25                      | 1/2" PF x 1/2" MPT           | 12           | 120           |
| PENL-PFME07   | 474257                                    | \$ 8.49     | 3/4" PF x 3/4" MPT           | 6                            | 60           |               |
|  | <b>ADAPTERS - FPT</b>                     |             |                              |                              |              |               |
|   | PENL-PFFA03                               | 474219      | \$ 3.85                      | 3/8" PF x 3/8" FPT           | 12           | 120           |
|   | PENL-PFFA05                               | 443154      | \$ 4.02                      | 1/2" PF x 1/2" FPT           | 12           | 120           |
|   | PENL-PFFA0507                             | 443147      | \$ 5.99                      | 1/2" PF x 3/4" FPT           | 6            | 60            |
|   | PENL-PFFA07                               | 443161      | \$ 6.04                      | 3/4" PF x 3/4" FPT           | 6            | 60            |
| PENL-PFFA10   | 443178                                    | \$ 10.72    | 1" PF x 1" FPT               | 6                            | 30           |               |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**PLUMBEEZE CONNECTIONS NO LEAD BRASS PUSH FIT FITTINGS**



| PART NO.  | UPC 777808+   | LIST PRICE-A | SIZE     | QUANTITY                      |      |     |
|---|---|--------------|----------|-------------------------------|------|-----|
|   |   |              |          | CTN                           | CASE |     |
| <b>ADAPTERS - MPT</b>   |   |              |          |                               |      |     |
|    | PENL-PFMA03   | 474202       | \$ 3.74  | 3/8" PF x 3/8" MPT            | 12   | 120 |
|   | PENL-PFMA05   | 443192       | \$ 3.97  | 1/2" PF x 1/2" MPT            | 12   | 120 |
|   | PENL-PFMA0507   | 443185       | \$ 5.69  | 1/2" PF x 3/4" MPT            | 6    | 60  |
|   | PENL-PFMA07   | 443208       | \$ 5.74  | 3/4" PF x 3/4" MPT            | 6    | 60  |
|   | PENL-PFMA10   | 443215       | \$ 10.68 | 1" PF x 1" MPT                | 6    | 30  |
| <b>TEES</b>   |   |              |          |                               |      |     |
|    | PENL-PFT03  | 474196       | \$ 6.83  | 3/8"                          | 12   | 60  |
|   | PENL-PFT05  | 443246       | \$ 8.34  | 1/2"                          | 12   | 60  |
|   | PENL-PFT07  | 443284       | \$ 12.22 | 3/4"                          | 12   | 60  |
|   | PENL-PFT070505  | 443253       | \$ 10.94 | 3/4" x 1/2" x 1/2"            | 12   | 60  |
|   | PENL-PFT070507  | 443260       | \$ 12.36 | 3/4" x 1/2" x 3/4"            | 12   | 60  |
|   | PENL-PFT070705  | 443277       | \$ 12.36 | 3/4" x 3/4" x 1/2"            | 12   | 60  |
|   | PENL-PFT10  | 443307       | \$ 21.93 | 1"                            | 6    | 30  |
|   | PENL-PFT101007  | 443291       | \$ 20.63 | 1" x 1" x 3/4"                | 6    | 30  |
| <b>DROP EAR ELBOWS</b>  |   |              |          |                               |      |     |
|    | PENL-PFDE05   | 443086       | \$ 7.36  | 1/2" PF x 1/2" FPT            | 12   | 120 |
|   | PENL-PFDE0705   | 443093       | \$ 8.68  | 3/4" PF x 1/2" FPT            | 6    | 60  |
| <b>REPAIR COUPLING</b>  |   |              |          |                               |      |     |
|  | PENL-PFSC05   | 443222       | \$ 8.14  | 1/2"                          | 2    | 60  |
|   | PENL-PFSC07   | 443239       | \$ 12.08 | 3/4"                          | 2    | 30  |
| <b>FLEXIBLE REPAIR COUPLINGS</b>  |   |              |          |                               |      |     |
|  | • Flexible 12" braided stainless steel EPDM hose  |              |          |                               |      |     |
|   | PENL-PFFC05   | 474271       | \$ 14.23 | 1/2"                          | 5    | 25  |
|   | PENL-PFFC07   | 474288       | \$ 16.63 | 3/4"                          | 5    | 25  |
| <b>WATER HEATER CONNECTOR</b>   |   |              |          |                               |      |     |
|  | • Flexible 18" braided stainless steel EPDM hose<br>• Female threaded swivel nut on one end for easy connection to water appliances or faucets with a male NPT connection |              |          |                               |      |     |
|   | PENL-PFWH05-18  | 474264       | \$ 13.88 | 1/2" PF x 1/2" FPT            | 5    | 25  |
|   | PENL-PFWH0507-18  | 443321       | \$ 15.21 | 1/2" PF x 3/4" FPT            | 5    | 25  |
|   | PENL-PFWH07-18  | 443314       | \$ 16.24 | 3/4" PF x 3/4" FPT            | 5    | 25  |
| <b>WATER HEATER CONNECTOR WITH VALVE</b>  |   |              |          |                               |      |     |
|  | PENL-PFWHV0507-18   | 456338       | \$ 23.11 | 1/2" PF x 3/4" FPT            | 5    | 25  |
|   | PENL-PFWHV07-18   | 456345       | \$ 29.64 | 3/4" PF x 3/4" FPT            | 5    | 25  |
| <b>DISCONNECT TOOL</b>  |   |              |          |                               |      |     |
|  | PEPF-DC05   | 403684       | \$ 0.31  | 1/2"                          | 50   | 500 |
|   | PEPF-DC07   | 403691       | \$ 0.37  | 3/4"                          | 25   | 500 |
|   | BPF-D10   | 403707       | \$ 0.70  | 1" (Packed Bulk, No UPC)      | 10   | 200 |
| <b>STIFFENER</b>  |   |              |          |                               |      |     |
|  | PEPF-S05-3  | 403608       | \$ 1.48  | 1/2" (3 per pack)             |      |     |
|   | PEPF-S07-3  | 403615       | \$ 1.64  | 3/4" (3 per pack)             |      |     |
|   | BPF-S10   | 403622       | \$ 0.93  | 1" (Packed Bulk, No UPC Code) | 10   | 200 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**PIPE CUTTERS**



- Durable cast metal body for many reliable straight cuts
- "Normally open" spring action for ease of use
- Latching handle for carrying in closed position
- Reversible blade
- Replaceable blade
- Easily cuts through poly, PVC, ABS, pex, and CPVC pipe or conduit

| PART NO.                      | UPC    | LIST PRICE-A | DESCRIPTION                          | QUANTITY |      |
|-------------------------------|--------|--------------|--------------------------------------|----------|------|
|                               |        |              |                                      | CTN      | CASE |
| PE-PC10                       | 386116 | \$ 12.19     | Accepts 1/8" - 1" pipe               | 10       | 50   |
| <b>Stainless Steel Blades</b> |        |              |                                      |          |      |
| 28-PCRB-0110                  | 374519 | \$ 5.04      | Stainless Steel Blades for 1/8" - 1" |          |      |



- Easily cuts through poly, PVC, ABS, pex, and CPVC pipe or conduit
- Durable cast metal body for many reliable straight cuts utilizing a smooth ratcheting action
- Latching handle for carrying in closed position
- Handy quick release thumb lever for opening blade with ease
- Replaceable blade

| PART NO.                      | UPC    | LIST PRICE-A | DESCRIPTION                              | QUANTITY |      |
|-------------------------------|--------|--------------|--|----------|------|
|                               |        |              |  | CTN      | CASE |
| PE-PC12                       | 386123 | \$ 26.86     | Accepts 1/8" - 1-1/4" pipe               | 10       | 50   |
| <b>Stainless Steel Blades</b> |        |              |  |          |      |
| 28-PCRB-0112                  | 374526 | \$ 7.21      | Stainless Steel Blades for 1/8" - 1-1/4" |          |      |



- Durable cast metal body for many reliable straight cuts utilizing a smooth ratcheting action
- Latching handle for carrying in closed position
- High quality stainless steel blade (replacement blades available)
- Cuts up to 2" poly, PVC & ABS pipe (maximum pipe O.D. 2.375" / 60 mm)
- Rubber handle grip for optimal operation
- Supplied with hanger card for display
- Individually bagged and 2 per carton to prevent damage
- Weight: 3.5 lb ea

| PART NO.                      | UPC    | LIST PRICE-A | DESCRIPTION                          | QUANTITY |      |
|-------------------------------|--------|--------------|--------------------------------------|----------|------|
|                               |        |              |                                      | CTN      | CASE |
| PE-PC20                       | 393817 | \$ 62.34     | Accepts 1/8" - 2" pipe               | 2        | 10   |
| <b>Stainless Steel Blades</b> |        |              |                                      |          |      |
| 28-PCRB-0120                  | 388615 | \$ 62.39     | Stainless Steel Blades for 1/8" - 2" |          |      |

**TAPE MEASURES**



**FEATURES:**

- Heavy duty construction rubber encapsulated for durability
- Locking Feature
- Imperial and Metric
- Belt Clip

| PART NO. | UPC    | LIST PRICE-A | DESCRIPTION                      | QUANTITY |      |
|----------|--------|--------------|----------------------------------|----------|------|
|          |        |              |                                  | CTN      | CASE |
| PE-TM06  | 393930 | \$ 1.64      | Swivel Key Chain 6 Ft (2 Meters) | 10       | 200  |
| PE-TM25  | 386130 | \$ 9.51      | 25 Ft (7.5 Meters)               | 10       | 50   |

**NUT DRIVER**



**FEATURES:**

- Driver with Flexible Shaft and Reversible Socket

| PART NO. | UPC    | LIST PRICE-A | DESCRIPTION               |
|----------|--------|--------------|---------------------------|
| PE-FND   | 435494 | \$ 10.10     | 1/4" X 5/16" Dual Hex Nut |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**STORAGE BIN**

**FEATURES:**

- Plastic Storage Tote
- Clear Lid with Latches to Secure Contents
- Removable Bins

| PART NO.   | UPC    | LIST PRICE-A | APPROXIMATE BIN SIZES & QUANTITY |                  |                  |                      |
|------------|--------|--------------|----------------------------------|------------------|------------------|----------------------|
|            |        |              | 6" x 4" x 3-1/2"                 | 4" x 3" x 3-1/2" | 3" x 2" x 1-3/4" | 2" x 1-1/2" x 1-3/4" |
| U28-CBD-09 | 431113 | \$ 32.48     | 3                                | 6                |                  |                      |
| U28-CBD-12 | 431120 | \$ 33.11     | 12                               |                  |                  |                      |
| U28-CBS-30 | 431137 | \$ 23.14     |                                  |                  | 18               | 12                   |



**INDUSTRIAL GRADE PIPE JOINT COMPOUND**

Industrial Grade Pipe Joint Compound is a slow drying, soft settling, non-hardening pipe thread compound. Recommended for on-site or assembly line work. For Sealing Threads On **ALL** types of metals, ideal for stainless steel threads which are more difficult to seal, also for sealing plastics including ABS, PVC, CPVC, Poly and Nylon Plastic Pipe Fittings.

**FEATURES:**

- Non-Toxic
- Grit Free
- Low Odor
- Will Not Harden In Can
- Safe for potable water, compressed air, and most oils & gas
- Temperature Ratings: -50°F(-45°C) to +400°F(204°C)
- Lead Free
- Soft Set
- Heavy Duty Industrial Grade
- Specially Formulated For Production Line Usage

| PART NO. | UPC    | LIST PRICE-A | SIZE                        | QUANTITY CASE |
|----------|--------|--------------|-----------------------------|---------------|
| PE-PJC4  | 442515 | \$ 9.31      | 4 Fl. Oz                    | 24            |
| PE-PJC8  | 407514 | \$ 14.40     | 1/2 Pint 8 Fl. Oz. (237 ml) | 24            |

**THREAD SEAL TAPE**



**STANDARD PTFE**

- Use for water (potable & non-potable), most chemicals, oxygen, gas, hydraulic and high pressure lines
- Elongation: minimum of 50%
- Meets Mil. Spec. T-27730A
- Temperature Range: -310°F (-190°C) to +536°F (+280°C)
- UL Listed Seal Material
- 100% Virgin PTFE (polytetrafluoroethylene)

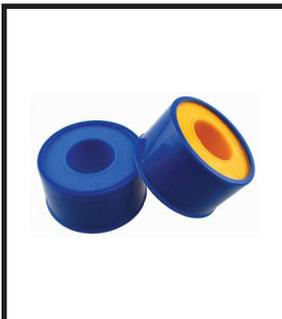
| PART NO.  | UPC    | LIST PRICE-A | SIZE        | THICKNESS          | DENSITY               | QUANTITY |      |
|-----------|--------|--------------|-------------|--------------------|-----------------------|----------|------|
|           |        |              |             |                    |                       | CTN      | CASE |
| PE-TST520 | 331871 | \$ 0.56      | 1/2" x 520" | 0.0035" (3.5 mils) | 0.35g/cm <sup>3</sup> | 10       | 250  |
| TT34X520  | —      | \$ 0.69      | 3/4" x 520" | 0.0035" (3.5 mils) | 0.35g/cm <sup>3</sup> | 10       | 250  |



**DELUXE HIGH DENSITY PTFE THREAD SEAL TAPE**

- Use for water (potable & non-potable), most chemicals, oxygen, gas hydraulic and high pressure lines
- Elongation: minimum of 50%
- 100% Virgin PTFE (polytetrafluoroethylene)
- Temperature Range: -310°F (-190°C) to +536°F (+280°C)
- Meets Mil. spec. T-27730A
- UL Listed Seal Material

| PART NO.     | UPC | LIST PRICE-A | SIZE        | THICKNESS       | DENSITY               | QUANTITY |      |
|--------------|-----|--------------|-------------|-----------------|-----------------------|----------|------|
|              |     |              |             |                 |                       | CTN      | CASE |
| TT520-DLX    | —   | \$ 0.79      | 1/2" x 520" | 0.004" (4 mils) | 0.60g/cm <sup>3</sup> | 10       | 250  |
| TT34X520-DLX | —   | \$ 1.59      | 3/4" x 520" | 0.004" (4 mils) | 0.60g/cm <sup>3</sup> | 10       | 250  |



**1" PTFE THREAD SEAL TAPE**

- Use for water, most chemicals, oxygen, gas hydraulic and high pressure lines
- Insulating, corrosion and acid resistant
- Elongation: 25%
- UL Listed Seal Material
- Temperature Range: -310°F (-190°C) to +536°F (+280°C)
- Material: PTFE (polytetrafluoroethylene)
- Meets Mil. spec. T-27730A

| PART NO.                   | UPC | LIST PRICE-A | SIZE      | THICKNESS          | DENSITY               | QUANTITY |      |
|----------------------------|-----|--------------|-----------|--------------------|-----------------------|----------|------|
|                            |     |              |           |                    |                       | CTN      | CASE |
| <b>STANDARD</b>            |     |              |           |                    |                       |          |      |
| TT1X520                    | —   | \$ 1.01      | 1" x 520" | 0.0035" (3.5 mils) | 0.37g/cm <sup>3</sup> | 10       | 250  |
| <b>DELUXE HIGH DENSITY</b> |     |              |           |                    |                       |          |      |
| TT1X520-DLX                | —   | \$ 2.27      | 1" x 520" | 0.004" (4 mils)    | 0.64g/cm <sup>3</sup> | 10       | 250  |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**SPECIALTY PTFE THREAD SEAL TAPES**

- Thicker with more PTFE density than regular PTFE tapes
- Colour coded for Specific Applications
- Can withstand temperatures of -450°F (-268°C) to 550°F (288°C)
- Meets MIL SPEC T-27730A



**PINK PLUMBERS PTFE THREAD SEAL TAPE**

- For plumbers and pipe fitters
- Colour coded pink to signify this is heavier than standard white thread seal tapes
- Ensures leak free joints
- UL Listed

| PART NO. | UPC               | LIST PRICE-A | SIZE        | THICKNESS       | DENSITY              | QUANTITY |      |
|----------|-------------------|--------------|-------------|-----------------|----------------------|----------|------|
|          |                   |              |             |                 |                      | CTN      | CASE |
| TT260-PP | 754362+<br>150315 | \$ 4.70      | 1/2" x 260" | 0.004" (4 mils) | 1.2g/cm <sup>3</sup> | 10       | 200  |



**YELLOW GAS LINE**

- Designed for gas lines of all types... natural gas, propane and butane lines.
- Meets gas company standard world wide.
- Seals threads easily and quickly with confidence.
- UL Listed

| PART NO.  | UPC               | LIST PRICE-A | SIZE        | THICKNESS       | DENSITY              | QUANTITY |      |
|-----------|-------------------|--------------|-------------|-----------------|----------------------|----------|------|
|           |                   |              |             |                 |                      | CTN      | CASE |
| TT260-GAS | 754362+<br>130317 | \$ 7.09      | 1/2" x 260" | 0.004" (4 mils) | 1.6g/cm <sup>3</sup> | 10       | 200  |



**GRAY STAINLESS STEEL**

- Has nickel pigment colour added for use on all stainless steel fittings
- Prevents galling, seizing or corrosion. At 4 mils thick and a high density rating this is the tape for coarse stainless steel threads
- UL Listed

| PART NO. | UPC               | LIST PRICE-A | SIZE        | THICKNESS       | DENSITY              | QUANTITY |      |
|----------|-------------------|--------------|-------------|-----------------|----------------------|----------|------|
|          |                   |              |             |                 |                      | CTN      | CASE |
| TT260-SS | 754362+<br>140316 | \$ 4.70      | 1/2" x 260" | 0.004" (4 mils) | 1.2g/cm <sup>3</sup> | 10       | 200  |



**GREEN OXYGEN TAPE**

- Colour coded green for oxygen applications. Grease free.
- For all oxygen lines. Will not support combustion.
- UL Listed

| PART NO.  | UPC               | LIST PRICE-A | SIZE        | THICKNESS       | DENSITY              | QUANTITY |      |
|-----------|-------------------|--------------|-------------|-----------------|----------------------|----------|------|
|           |                   |              |             |                 |                      | CTN      | CASE |
| TT260-OXY | 754362+<br>160314 | \$ 5.02      | 1/2" x 260" | 0.004" (4 mils) | 1.2g/cm <sup>3</sup> | 10       | 200  |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD ELECTRICAL TAPE**

- General all purpose black plastic vinyl electrical tape
- CSA approved
- Meets UL approval



| PART NO. | UPC    | LIST PRICE-A | DESCRIPTION                                    | TEMP. RANGE                    | QUANTITY CTN | CASE |
|----------|--------|--------------|--|--------------------------------|--------------|------|
| ETAWNL   | 438709 | \$ 1.88      | 0.18 mm x 19 mm x 18.3 m<br>7 MIL x 3/4" x 60' | -10°C to 80°C<br>14°F to 176°F | 10           | 200  |



**NO LEAD COLD & SUNLIGHT RESISTANT TAPE**

- All weather vinyl plastic
- For use as electrical insulation on joints and splices in wires and cables, protective outer jacket, harness wrapping and protective conduits
- Low temperature application
- Resists abrasion, alkalis, acids, oil, solvents & corrosive chemicals
- Resists ultraviolet rays & moisture
- Flame retardant
- UL listed and CSA certified
- Plastic backing & aggressive rubber-resin adhesive
- Moisture tight electrical and mechanical protection



| PART NO. | UPC    | LIST PRICE-A | DESCRIPTION        | TEMP. RANGE   | QUANTITY CTN | CASE |
|----------|--------|--------------|--------------------|---------------|--------------|------|
| ETCWNL   | 438716 | \$ 2.12      | 8 MIL x 3/4" x 60' | -18°C to 80°C | 10           | 200  |



**SELF BONDING ELECTRICAL TAPE**

- A conformable self-fusing rubber splicing electrical insulating tape
- Designed for low voltage electrical insulating and moisture sealing applications
- Compatible with solid dielectric cable insulations
- Flexible over a wide temperature range
- CSA approved
- Meets UL approval



| PART NO. | UPC | LIST PRICE-A | DESCRIPTION            | TEMP. RANGE                    | QUANTITY CTN | CASE |
|----------|-----|--------------|------------------------|--------------------------------|--------------|------|
| ETSBR    | —   | \$ 12.22     | 3/4" x 22 ft. x 30 mil | -10°C to 80°C<br>14°F to 176°F | 10           | 50   |

Recommendation: Templex Rubber Splicing Tape should be overwrapped for mechanical protection with two half-lapped layers of either 3M vinyl electrical tape or cotton friction tape.



**"ALL WEATHER" NO LEAD PIPE WRAP TAPE**

- Easy to apply by hand with no special tools or equipment
- Provides excellent insulating capacities and superior abrasion resistance
- Resists/reduces corrosion problems caused by salts, salt water, soil acids and alkalis
- Pipe Wrap tape is listed by the International Association of Plumbing & Mechanical Officials (IAPMO) and carries the shield. Tape is tested to ASTM D-1000 standard.
- Can be used on all types of pipe and fittings, including steel, galvanized, electrical conduit, cast and ductile iron
- Provides a dielectric barrier, prevents dielectric corrosion between buried steel pipe and soil minerals.
- Resists common chemicals and chemical vapors and protects against fungus and bacteria in many applications
- Highly conformable remains pliable in a wide range of temperature and working environments, resists the effects of outdoor weathering and sunlight exposure.



| PART NO. | UPC    | LIST PRICE-A | DESCRIPTION                                     | TEMP. RANGE | QUANTITY CTN | CASE |
|----------|--------|--------------|---|-------------|--------------|------|
| PW2-10NL | 438723 | \$ 9.96      | Width 2" x Thickness 10 mils<br>(0.25mm) x 100' |             | 24           |      |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**BULKHEAD NO LEAD FLOAT VALVE ASSEMBLIES**

**KIT CONTAINS:**

- Rubber bulkhead gasket/brass nut
- 6" plastic float
- Brass float rod
- Float valve, heavy duty bronze body c/w Buna-N disc
- Maximum operating temp rating 180°F (82°C)
- Maximum operating pressure rating 80 PSI

| PART NO.      | UPC 777808+ | LIST PRICE-A | SIZE | INLET    | OUTLET | TAPPED        |
|---------------|-------------|--------------|------|----------|--------|---------------|
| PENL-FLVA-05B | 442751      | \$ 33.95     | 1/2" | 1/2" SMT | Faucet | 1/4" - 20 SAE |
| PENL-FLVA-07B | 442768      | \$ 37.20     | 3/4" | 3/4" SMT | Faucet | 1/4" - 20 SAE |

SMT = Straight Male Thread



**NO LEAD FLOAT VALVE ASSEMBLIES**

**KIT CONTAINS:**

- 6" plastic float
- Brass float rod
- Heavy duty red brass float valve with threaded outlet
- Maximum operating temp rating 180°F (82°C)
- Maximum operating pressure rating 80 PSI

| PART NO.     | UPC 777808+ | LIST PRICE-A | SIZE | INLET    | OUTLET   | TAPPED        |
|--------------|-------------|--------------|------|----------|----------|---------------|
| PENL-FLVA-03 | 442737      | \$ 30.81     | 3/8" | 3/8" MPT | 3/8" MPT | 1/4" - 20 SAE |
| PENL-FLVA-05 | 442744      | \$ 30.39     | 1/2" | 1/2" MPT | 1/2" MPT | 1/4" - 20 SAE |
| PENL-FLVA-07 | 442775      | \$ 33.48     | 3/4" | 3/4" MPT | 3/4" MPT | 1/4" - 20 SAE |
| PENL-FLVA-10 | 442782      | \$ 46.86     | 1"   | 1" MPT   | 1" MPT   | 1/4" - 20 SAE |



**FLOATS**

| PART NO.    | LIST PRICE-A | SIZE | TAPPED        | QUANTITY CTN | QUANTITY CASE |
|-------------|--------------|------|---------------|--------------|---------------|
| 28-BFVF-PL6 | \$ 4.81      | 6"   | 1/4" - 20 SAE | 1            | 100           |



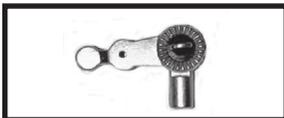
**RODS**

- Brass SAE
- Male thread both ends

| PART NO.     | LIST PRICE-A | THREAD SIZE   | LENGTH | FITS VALVE   | QUANTITY CTN | QUANTITY CASE |
|--------------|--------------|---------------|--------|--------------|--------------|---------------|
| 28-BFVRSS-10 | \$ 5.28      | 1/4" - 20 SAE | 10"    | 3/8" Thru 1" | 1            | 300           |
| 28-BFVRSS-12 | \$ 5.91      | 1/4" - 20 SAE | 12"    | 3/8" Thru 1" | 1            | 200           |

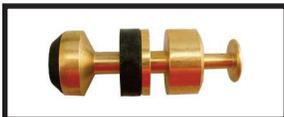
**FLOAT VALVE PARTS**

| PART NO. | LIST PRICE-A | FITS FLOAT VALVE SIZE | QUANTITY CTN | QUANTITY CASE |
|----------|--------------|-----------------------|--------------|---------------|
|----------|--------------|-----------------------|--------------|---------------|



**LEVER ASSEMBLY**

|                |          |           |   |     |
|----------------|----------|-----------|---|-----|
| 28-BFVP-LA0310 | \$ 12.61 | 3/8" - 1" | 1 | 100 |
|----------------|----------|-----------|---|-----|



**PLUNGER ASSEMBLY**

|                |          |             |   |     |
|----------------|----------|-------------|---|-----|
| 28-BFVP-PA0305 | \$ 5.55  | 3/8" - 1/2" | 1 | 100 |
| 28-BFVP-PA07   | \$ 8.95  | 3/4"        | 1 | 60  |
| 28-BFVP-PA10   | \$ 11.71 | 1"          | 1 | 300 |



**REPLACEMENT SEAL KIT**

|                |         |             |   |     |
|----------------|---------|-------------|---|-----|
| 28-BFVP-SK0305 | \$ 0.59 | 3/8" - 1/2" | 1 | 100 |
| 28-BFVP-SK07   | \$ 0.88 | 3/4"        | 1 | 60  |
| 28-BFVP-SK10   | \$ 0.65 | 1"          | 1 | 300 |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



## 1" SLIP IN-LINE "T" SCREEN FILTERS

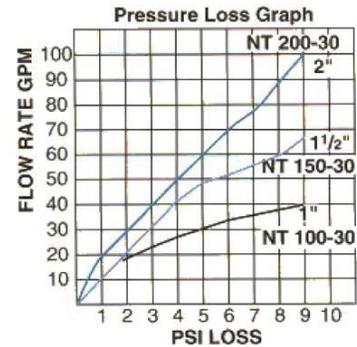
**APPLICATIONS:**

- Designed for installation on suction or discharge side of pump. These filters provide an effective means for removing large volumes of sediment. They are ideal for whole house filtration, agricultural and commercial / industrial applications. Overall filtration costs are greatly reduced when used as a pre-filter in duplex filtration systems by preventing post-filtration cartridges from plugging prematurely before their absorption ability is exhausted, maximizing the capacity / utilization of the carbon. This dramatically increases the life span of taste and odour, granular carbon and other fine micron cartridges.

**FEATURES / CONSTRUCTION / RATINGS:**

- Spin out action creates centrifugal force which ensures that particulate is forced outward to the filter bowl protecting the filter element from abrasion. For this reason, it is important that the proper size filter housing is used. Oversizing the filter can lead to excessive wear or premature clogging of the filter element due to the lack of spin-out action
- Molded heavy duty PVC filter body
- Clear polycarbonate filter bowl allows for visual inspection of flow and filter performance
- Each filter is shipped complete with a purge valve for the 1/2" MPT drain cleanout port providing an easy means to flush (clean) filtrates which are deposited on the outside of the filter screen without having to shut off the water supply
- All materials are non-corrosive and are ultraviolet stabilized / weather resistant
- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)
- Dimensions:

| Filter          | Size   | Length  | Width  | Inlet/Outlet | Flow (GPM) |
|-----------------|--------|---------|--------|--------------|------------|
| 1" T-Filter     | 1"     | 8-1/2"  | 5"     | 1" Slip      | 1-25       |
| 1-1/2" T-Filter | 1-1/2" | 13-3/4" | 5-1/4" | 1-1/2" Slip  | 10-50      |
| 2" T-Filter     | 2"     | 17-7/8" | 5-1/2" | 2" Slip      | 18-100     |



**WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY**



**1" FILTER UNITS COMPLETE WITH STAINLESS STEEL MESH ELEMENTS**

| PART NO.                        | UPC 777808+ | LIST PRICE-A | MESH | MICRON | OPENING |
|---------------------------------|-------------|--------------|------|--------|---------|
| <b>1" SPIGOT X MALE ADAPTER</b> |             |              |      |        |         |
| PE-SF10M-SM030                  | 447602      | \$ 52.89     | 30   | 533    | 0.021"  |
| PE-SF10M-SM040                  | 447619      | \$ 53.39     | 40   | 381    | 0.015"  |
| PE-SF10M-SM060                  | 447626      | \$ 53.39     | 60   | 254    | 0.010"  |
| PE-SF10M-SM100                  | 447633      | \$ 53.39     | 100  | 152    | 0.006"  |
| PE-SF10M-SM150                  | 447640      | \$ 55.10     | 150  | 104    | 0.0041" |
| PE-SF10M-SM200                  | 447657      | \$ 55.10     | 200  | 74     | 0.0029" |
| PE-SF10M-SM250                  | 447664      | \$ 55.10     | 250  | 61     | 0.0024" |
| PE-SF10M-SM500                  | 447671      | \$ 55.10     | 500  | 30     | 0.0012" |
| <b>1" SLIP</b>                  |             |              |      |        |         |
| PE-SF10-SM030                   | 444908      | \$ 51.00     | 30   | 533    | 0.021"  |
| PE-SF10-SM040                   | 444915      | \$ 51.00     | 40   | 381    | 0.015"  |
| PE-SF10-SM060                   | 444922      | \$ 51.00     | 60   | 254    | 0.010"  |
| PE-SF10-SM100                   | 444939      | \$ 51.00     | 100  | 152    | 0.006"  |
| PE-SF10-SM150                   | 444946      | \$ 52.79     | 150  | 104    | 0.0041" |
| PE-SF10-SM200                   | 444953      | \$ 52.79     | 200  | 74     | 0.0029" |
| PE-SF10-SM250                   | 444960      | \$ 52.79     | 250  | 61     | 0.0024" |
| PE-SF10-SM500                   | 444977      | \$ 52.79     | 500  | 30     | 0.0012" |

**Note:** See elements and accessories on Page 8-4

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## “T” STANDARD FILTER HOUSINGS AND COMPLETE UNITS

- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)
- Dimensions:

| Filter          | Size   | Length  | Width  | Inlet/Outlet | Flow (GPM) |
|-----------------|--------|---------|--------|--------------|------------|
| 3/4" T-Filter   | 3/4"   | 8-1/2"  | 5"     | 3/4" Slip    | 1-25       |
| 1" T-Filter     | 1"     | 8-1/2"  | 5"     | 1" Slip      | 1-25       |
| 1-1/2" T-Filter | 1-1/2" | 13-3/4" | 5-1/4" | 1-1/2" Slip  | 10-50      |
| 2" T-Filter     | 2"     | 17-7/8" | 5-1/2" | 2" Slip      | 18-100     |

**WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY**



### IN-LINE FILTER HOUSINGS

| PART NO.              | UPC 777808+ | LIST PRICE-A | PART NO.              | UPC 777808+ | LIST PRICE-A | MESH | MICRON | OPENING |
|-----------------------|-------------|--------------|-----------------------|-------------|--------------|------|--------|---------|
| <b>POLYESTER MESH</b> |             |              | <b>316 ST/ST MESH</b> |             |              |      |        |         |
| <b>3/4" FPT</b>       |             |              |                       |             |              |      |        |         |
| U43-H07T-EPM100       | 223664      | \$ 98.92     |                       |             |              | 100  | 152    | 0.006"  |
| U43-H07T-EPM250       | 254767      | \$ 103.36    |                       |             |              | 250  | 61     | 0.0024" |
| <b>1" SLIP</b>        |             |              |                       |             |              |      |        |         |
| U43-H10T *            | 476534      | \$ 75.99     |                       |             |              |      |        |         |
| U43-H10T-EPM060       | 215317      | \$ 98.92     |                       |             |              | 60   | 254    | 0.010"  |
| U43-H10T-EPM100       | 215324      | \$ 98.92     |                       |             |              | 100  | 152    | 0.006"  |
| U43-H10T-EPM250       | 215348      | \$ 103.36    |                       |             |              | 250  | 61     | 0.0024" |
| <b>1-1/2" SLIP</b>    |             |              |                       |             |              |      |        |         |
| U43-H15T *            | 476558      | \$ 93.24     |                       |             |              |      |        |         |
| U43-H15T-EPM040       | 476565      | \$ 132.41    |                       |             |              | 40   | 381    | 0.015"  |
| U43-H15T-EPM060       | 476572      | \$ 134.41    | U43-H15T-ESM060       | 476602      | \$ 149.97    | 60   | 254    | 0.010"  |
| U43-H15T-EPM100       | 476589      | \$ 134.41    | U43-H15T-ESM100       | 476619      | \$ 151.81    | 100  | 152    | 0.006"  |
| U43-H15T-EPM140       | 476596      | \$ 134.41    | U43-H15T-ESM140       | 476626      | \$ 154.68    | 140  | 104    | 0.004"  |
|                       |             |              | U43-H15T-ESM200       | 476633      | \$ 155.80    | 200  | 74     | 0.0029" |
| <b>2" SLIP</b>        |             |              |                       |             |              |      |        |         |
| U43-H20T *            | 476664      | \$ 146.65    |                       |             |              |      |        |         |
| U43-H20T-EPM100       | 476671      | \$ 215.28    |                       |             |              | 100  | 152    | 0.006"  |
| U43-H20T-EPM140       | 476688      | \$ 215.28    |                       |             |              | 140  | 104    | 0.004"  |
|                       |             |              | U43-H20T-ESM200       | 476718      | \$ 248.11    | 200  | 74     | 0.0029" |
| U43-H20T-EPM250       | 476695      | \$ 223.39    |                       |             |              | 250  | 61     | 0.0024" |
| U43-H20T-EPM500       | 476701      | \$ 223.39    |                       |             |              | 500  | 30     | 0.0012" |

Note: See elements and accessories on Page 8-4

## IN-LINE “T” SAND SEPARATORS

- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)
- Dimensions:

| Filter        | Size | Length  | Width  | Inlet/Outlet | Flow (GPM) |
|---------------|------|---------|--------|--------------|------------|
| 3/4" T-Filter | 3/4" | 11-1/2" | 5"     | 3/4" Slip    | 1-25       |
| 2" T-Filter   | 2"   | 17-7/8" | 5-1/2" | 2" Slip      | 18-100     |

**WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY**



### IN-LINE FILTER HOUSINGS WITH 316 STAINLESS STEEL MESH ELEMENT

| PART NO.        | UPC 777808+ | LIST PRICE-A | MESH | MICRON | OPENING |
|-----------------|-------------|--------------|------|--------|---------|
| <b>3/4" FPT</b> |             |              |      |        |         |
| U43-H07S-SPM100 | 254804      | \$ 129.49    | 100  | 152    | 0.006"  |
| U43-H07S-SPM250 | 476527      | \$ 131.80    | 250  | 61     | 0.0024" |
| <b>2" SLIP</b>  |             |              |      |        |         |
| U43-H20T-SSM100 | 476725      | \$ 260.96    | 100  | 152    | 0.006"  |
| U43-H20T-SSM200 | 476732      | \$ 266.38    | 200  | 74     | 0.0029" |

Note: See elements and accessories on Page 8-4

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## COMBO FILTER HOUSING

- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)
- Dimensions:

| Filter          | Size   | Length  | Width  | Inlet/Outlet |
|-----------------|--------|---------|--------|--------------|
| 1-1/2" T-Filter | 1-1/2" | 13-3/4" | 5-1/4" | 1-1/2" Slip  |

**WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY**



### IN-LINE FILTER HOUSING

| PART NO.                        | UPC               | LIST PRICE-A |
|---------------------------------|-------------------|--------------|
| <b>1-1/2" FPT</b><br>U43-H15C * | 777808+<br>476541 | \$ 104.40    |

\* Housing Only

**Note:** See elements and accessories on Page 8-4

## COMBO SAND SEPARATORS

- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)
- Dimensions:

| Filter          | Size   | Length  | Width  | Inlet/Outlet |
|-----------------|--------|---------|--------|--------------|
| 1-1/2" T-Filter | 1-1/2" | 13-3/4" | 5-1/4" | 1-1/2" Slip  |

**WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY**



### IN-LINE FILTER HOUSINGS

| PART NO.  | UPC               | LIST PRICE-A | MESH | MICRON | OPENING |
|---|-------------------|--------------|------|--------|---------|
| <b>2" SLIP</b><br>U43-H20C *                                | 777808+<br>476640 | \$ 167.92    |      |        |         |
| <b>2" SLIP WITH STAINLESS STEEL MESH</b><br>U43-H20C-SSM140 | 476657            | \$ 285.34    | 140  | 104    | 0.004"  |

\* Housing Only

**Note:** See elements and accessories on Page 8-4

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**FILTER ELEMENTS FOR IN-LINE FILTER HOUSING**

• Maximum Operating Temperature 100°F (38°C)

| PART NO.                         | UPC<br>777808+ | LIST<br>PRICE-A | PART NO.                    | UPC<br>777808+ | LIST<br>PRICE-A | MESH | MICRON | OPENING |
|----------------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|------|--------|---------|
| <b>POLYESTER MESH</b>            |                |                 | <b>STAINLESS STEEL MESH</b> |                |                 |      |        |         |
| <b>FOR 3/4" &amp; 1" FILTERS</b> |                |                 |                             |                |                 |      |        |         |
| U43-E10PM-024                    | 309702         | \$ 24.61        |                             |                |                 | 24   | 711    | 0.028"  |
| U43-E10PM-030                    | 309719         | \$ 24.61        | PE-SFE10SM-030              | 455942         | \$ 15.25        | 30   | 533    | 0.021"  |
| U43-E10PM-040                    | 309726         | \$ 24.61        | PE-SFE10SM-040              | 455959         | \$ 15.24        | 40   | 381    | 0.015"  |
| U43-E10PM-060                    | 223671         | \$ 24.10        | PE-SFE10SM-060              | 309573         | \$ 15.25        | 60   | 254    | 0.010"  |
| U43-E10PM-100                    | 223688         | \$ 24.10        | PE-SFE10SM-100              | 309580         | \$ 15.21        | 100  | 152    | 0.006"  |
| U43-E10PM-140                    | 309535         | \$ 24.10        | PE-SFE10SM-150              | 309597         | \$ 16.63        | 140  | 104    | 0.004"  |
| U43-E10PM-250                    | 309542         | \$ 27.13        | PE-SFE10SM-200              | 309603         | \$ 16.63        | 250  | 61     | 0.0024" |
| U43-E10PM-500                    | 309559         | \$ 27.13        | PE-SFE10SM-250              | 455966         | \$ 16.63        | 500  | 30     | 0.0012" |
| U43-E10PM-1000                   | 309566         | \$ 27.13        | PE-SFE10SM-500              | 455973         | \$ 16.63        | 1000 | 15     | 0.0006" |
| <b>FOR 1-1/2" FILTERS</b>        |                |                 |                             |                |                 |      |        |         |
| U43-E15PM-030                    | 476305         | \$ 38.94        | U43-E15SM-030               | 476381         | \$ 53.26        | 30   | 533    | 0.021"  |
| U43-E15PM-040                    | 476312         | \$ 38.94        |                             |                |                 | 40   | 381    | 0.015"  |
| U43-E15PM-060                    | 476329         | \$ 42.36        | U43-E15SM-060               | 476398         | \$ 56.49        | 60   | 254    | 0.010"  |
| U43-E15PM-100                    | 476336         | \$ 42.36        | U43-E15SM-100               | 476404         | \$ 58.32        | 100  | 152    | 0.006"  |
| U43-E15PM-140                    | 476350         | \$ 42.36        | U43-E15SM-140               | 476411         | \$ 61.20        | 140  | 104    | 0.004"  |
|                                  |                |                 | U43-E15SM-200               | 476428         | \$ 62.31        | 200  | 80     | 0.0032" |
| U43-E15PM-250                    | 476367         | \$ 47.15        |                             |                |                 | 250  | 61     | 0.0024" |
| U43-E15PM-500                    | 476374         | \$ 47.15        |                             |                |                 | 500  | 30     | 0.0012" |
| U43-E15PM-1000                   | 476343         | \$ 47.15        |                             |                |                 | 1000 | 15     | 0.0006" |
| <b>FOR 2" FILTERS</b>            |                |                 |                             |                |                 |      |        |         |
| U43-E20PM-024                    | 476435         | \$ 64.54        |                             |                |                 | 24   | 711    | 0.028"  |
|                                  |                |                 | U43-E20SM-030               | 476831         | \$ 74.75        | 30   | 533    | 0.021"  |
| U43-E20PM-060                    | 476442         | \$ 69.33        | U43-E20SM-060               | 476848         | \$ 88.23        | 60   | 254    | 0.010"  |
| U43-E20PM-100                    | 476459         | \$ 69.33        | U43-E20SM-100               | 476497         | \$ 92.46        | 100  | 152    | 0.006"  |
| U43-E20PM-140                    | 476473         | \$ 69.33        | U43-E20SM-140               | 476503         | \$ 99.00        | 140  | 104    | 0.004"  |
|                                  |                |                 | U43-E20SM-200               | 476510         | \$ 101.23       | 200  | 80     | 0.0032" |
| U43-E20PM-250                    | 476480         | \$ 76.51        |                             |                |                 | 250  | 61     | 0.0024" |
| U43-E20PM-1000                   | 476466         | \$ 76.51        |                             |                |                 | 1000 | 15     | 0.0006" |



**FILTER ACCESSORIES**

| PART NO.                                 | UPC<br>777808+ | LIST<br>PRICE-A | DESCRIPTION  |
|--|----------------|-----------------|--|
| <b>FOR MODELS PE-SF10M &amp; PE-SF10</b> |                |                 |  |
| PE-SFB-10                                | 449477         | \$ 28.28        | Replacement Filter Head/Body (White PVC)             |
| PE-SFC-10                                | 449484         | \$ 28.90        | Replacement Filter Cover/Bowl (Clear Polycarbonate)  |
| <b>FOR MODELS U43-H10T &amp; U43H10S</b> |                |                 |  |
| U43-HB10TS                               | 476749         | \$ 43.02        | Replacement Filter Head/ Body (White PVC)            |
| U43-HC10T                                | 476763         | \$ 44.03        | Replacement Filter Cover/ Bowl (Clear Polycarbonate) |
| <b>FOR MODEL U43-H15T</b>                |                |                 |  |
| U43-HB15T                                | 476756         | \$ 46.08        | Replacement Filter Head (White PVC)                  |
| U43-HC15TC                               | 476770         | \$ 62.24        | Replacement Filter Bowl (Clear Polycarbonate)        |
| <b>FOR MODEL U43-H20T</b>                |                |                 |  |
| U43-HC20TC                               | 476787         | \$ 98.10        | Replacement Filter Bowl (Clear Polycarbonate)        |
| <b>OTHER</b>                             |                |                 |  |
| U43-OR10K                                | 476794         | \$ 6.71         | O-Ring Kit for 1" Filter                             |
| U43-OR15K                                | 476800         | \$ 7.70         | O-Ring Kit for 1-1/2" Filter                         |
| U43-OR20K                                | 476817         | \$ 8.30         | O-Ring Kit for 2" Filter                             |
| U43-PV-05                                | 476824         | \$ 23.71        | 1/2" FPT White PVC Replacement Purge Valve           |
| <b>BUSHINGS &amp; PLUG</b>               |                |                 |  |
| U438-210 *                               | 381401         |                 | SCH. #40 PVC 1-1/2" Slip x 3/4" FPT Bushing          |
| U438-211 *                               | 381418         |                 | SCH. #40 PVC 1-1/2" Slip x 1" FPT Bushing            |
| U438-212 *                               | 381425         |                 | SCH. #40 PVC 1-1/2" Slip x 1-1/4" FPT Bushing        |
| U438-248 *                               | 381449         |                 | SCH. #40 PVC 2" Slip x 3/4" FPT Bushing              |
| U438-249 *                               | 381456         |                 | SCH. #40 PVC 2" Slip x 1" FPT Bushing                |
| U438-250 *                               | 381463         |                 | SCH. #40 PVC 2" Slip x 1-1/4" FPT Bushing            |
| U438-251 *                               | 381470         |                 | SCH. #40 PVC 2" Slip x 1-1/2" FPT Bushing            |
| U450-012 *                               | 382200         |                 | 1-1/4" MPT Plug                                      |

\* Refer to Section 3 for List Prices

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## STANDARD FILTER HOUSINGS KITS

### APPLICATIONS:

- Water Wells
- Greenhouses / Drip Irrigation
- Agriculture
- Main Line Residential Water
- Point of use (Under sink / Taste & Odour)

### KIT INCLUDES:

- Black polypropylene filter head (c/w pressure relief button)
- Clear styrene-acrylonitrile bowl or Blue polypropylene bowl
- Blue full circle filter wrench
- "L" Style zinc-plated mounting bracket with hardware
- Custom made NBR "O"-ring plus one extra replacement
- **Maximum Operating Temp: 120°F (50°C)**
- **Maximum Operating Pressure: 125 PSI (880 kpa)**



### STANDARD HOUSING KITS

| PART NO.                      | UPC    | LIST PRICE-A | INLET/ OUTLET | CARTRIDGE INCL IN KIT | FLOW GPM | DIMENSIONS | SHIPPING WGT LBS | QUANTITY CASE |
|-------------------------------|--------|--------------|---------------|-----------------------|----------|------------|------------------|---------------|
| <b>BOWL LENGTH: 10" BLUE</b>  |        |              |               |                       |          |            |                  |               |
| PEHK-05B                      | 410231 | \$ 35.78     | 3/4" FPT      | 5 Micron              | 1 - 10*  | 12 x 5"    | 3.3              | 12            |
| PEHK-10B                      | 309498 | \$ 35.78     | 3/4" FPT      | 10 Micron             | 1 - 10*  | 12 x 5"    | 3.3              | 12            |
| 14HK-S10B-07                  | —      | \$ 30.08     | 3/4" FPT      | Not Incl              | 1 - 10*  | 12 x 5"    | 3.3              | 12            |
| <b>BOWL LENGTH: 10" CLEAR</b> |        |              |               |                       |          |            |                  |               |
| PEHK-05C                      | 410248 | \$ 38.15     | 3/4" FPT      | 5 Micron              | 1 - 10*  | 12 x 5"    | 3.3              | 12            |
| PEHK-10C                      | 309504 | \$ 38.15     | 3/4" FPT      | 10 Micron             | 1 - 10*  | 12 x 5"    | 3.3              | 12            |
| 14HK-S10C-07                  | —      | \$ 32.52     | 3/4" FPT      | Not Incl              | 1 - 10*  | 12 x 5"    | 3.3              | 12            |

\* Actual maximum flow rates vs pressure drop will be determined based on cartridge selections and fluid viscosity.



### ACCESSORIES

| PART NO.   | LIST PRICE-A | DESCRIPTION  |
|------------|--------------|--|
| 14A-MBS-03 | \$ 3.29      | "L" style zinc-plated mounting bracket with hardware |
| 14A-FWS-03 | \$ 3.34      | Blue full circle filter wrench                       |
| 14A-ORS-03 | \$ 1.83      | NBR "O"-Ring   |



### REPLACEMENT PARTS

| PART NO.    | LIST PRICE-A | DESCRIPTION |
|-------------|--------------|-------------|
| 14PT-SH-07  | \$ 11.92     | Black Head  |
| 14PT-SB-10C | \$ 25.04     | Clear Bowl  |
| 14PT-SB-10B | \$ 23.13     | Blue Bowl   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## GIANT FILTER HOUSINGS KITS

**APPLICATIONS:**

- Water Wells
- Drip Irrigation
- Restaurants
- Whole House
- R.O. Systems
- Institutions
- Spas and Hot Tubs
- Agriculture
- Food Processing
- Industrial / Commercial
- Milling Machines
- Greenhouses
- Vending Machines
- Plating
- EDM Machines (Water Based)

**KIT INCLUDES:**

- Black polypropylene filter head (c/w pressure relief button)
- Clear styrene-acrylonitrile bowl or Blue polypropylene bowl
- Black polypropylene full circle filter wrench
- "L" Style white powder coated steel mounting bracket with hardware
- AS568-358 EPDM "O"-ring plus one extra replacement
- **Maximum Operating Temp: 120°F (50°C)**
- **Maximum Operating Pressure: For 10" Bowl: 100 PSI (700 kpa)**



**GIANT HOUSING KITS**

| PART NO.                      | UPC    | LIST PRICE-A | INLET/ OUTLET | CARTRIDGE INCL IN KIT | FLOW GPM | DIMENSIONS    | SHIPPING WGT LBS | QUANTITY CASE |
|-------------------------------|--------|--------------|---------------|-----------------------|----------|---------------|------------------|---------------|
| <b>BOWL LENGTH: 10" BLUE</b>  |        |              |               |                       |          |               |                  |               |
| PEHK-G05B                     | 410224 | \$ 103.73    | 3/4" FPT      | 5 Micron              | 1 - 15*  | 14.05 x 7.28" | 8.7              | 4             |
| PEHK-G10B                     | 409723 | \$ 103.73    | 3/4" FPT      | 10 Micron             | 1 - 15*  | 14.05 x 7.28" | 8.7              | 4             |
| 14HK-G10B-07                  | —      | \$ 89.23     | 3/4" FPT      | Not Incl              | 1 - 15*  | 14.05 x 7.28" | 8.7              | 4             |
| <b>BOWL LENGTH: 10" CLEAR</b> |        |              |               |                       |          |               |                  |               |
| PEHK-G05C                     | 430864 | \$ 111.85    | 3/4" FPT      | 5 Micron              | 1 - 15*  | 14.05 x 7.28" | 8.7              | 4             |
| PEHK-G10C                     | 430871 | \$ 111.85    | 3/4" FPT      | 10 Micron             | 1 - 15*  | 14.05 x 7.28" | 8.7              | 4             |
| 14HK-G10C-07                  | —      | \$ 97.58     | 3/4" FPT      | Not Incl              | 1 - 15*  | 14.05 x 7.28" | 8.7              | 4             |

\* Actual maximum flow rates vs pressure drop will be determined based on cartridge selections and fluid viscosity.



**ACCESSORIES**

| PART NO.    | LIST PRICE-A | DESCRIPTION   |
|-------------|--------------|---|
| 14A-MBG-03  | \$ 40.57     | "L" -style white powder coated steel mounting bracket with hardware |
| 14A-FWG-03  | \$ 11.44     | Black polypropylene full circle filter wrench                       |
| 14A-GOR-358 | \$ 2.78      | AS568-358 EPDM "O"-ring   |



**REPLACEMENT PARTS**

| PART NO.    | LIST PRICE-A | DESCRIPTION |
|-------------|--------------|-------------|
| 14PT-GH-07  | \$ 33.39     | Black Head  |
| 14PT-GB-10B | \$ 50.40     | Blue Bowl   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## VALVE-IN-HEAD PACKAGE

### APPLICATIONS:

- Water Wells
- Drip Irrigation
- Agriculture / Green Houses
- Main Line Residential Water
- Lab Equipment
- Photographic
- Food Processing / Service
- Vending Equipment
- Recreational Vehicles

### KIT INCLUDES:

- Blue reinforced polypropylene filter head
- On, Off and By Pass positions built into head
- Clear styrene-acrylonitrile bowl or Blue polypropylene bowl
- Blue polypropylene full circle filter wrench
- "U" Style mounting bracket with hardware
- Custom made NBR "O"-ring plus one extra replacement

- **Max. Operating Temp: 120°F (50°C)**
- **Max. Operating Pressure: 125 PSI (880 kpa)**



### HOUSING KITS

| PART NO.                            | UPC 777808+ | LIST PRICE-A | INLET/ OUTLET | CARTRIDGE INCL IN KIT | FLOW GPM | DIMENSIONS    | SHIPPING WGT LBS | QUANTITY CASE |
|-------------------------------------|-------------|--------------|---------------|-----------------------|----------|---------------|------------------|---------------|
| <b>BOWL LENGTH: 10" CLEAR</b>       |             |              |               |                       |          |               |                  |               |
| PEHKV-05C                           | 410255      | \$ 56.23     | 3/4" FPT      | 5 Micron              | 1 - 10*  | 13.78 x 5.16" | 3.7              | 12            |
| PEHKV-10C                           | 409846      | \$ 56.23     | 3/4" FPT      | 10 Micron             | 1 - 10*  | 13.78 x 5.16" | 3.7              | 12            |
| 14HK-V10C-07                        | —           | \$ 51.14     | 3/4" FPT      | Not Incl              | 1 - 10*  | 13.78 x 5.16" | 3.7              | 12            |
| <b>WITH STAINLESS STEEL INSERTS</b> |             |              |               |                       |          |               |                  |               |
| <b>BOWL LENGTH: 10" CLEAR</b>       |             |              |               |                       |          |               |                  |               |
| 14HK-V10C-07SS                      | —           | \$ 72.06     | 3/4" FPT      | Not Incl              | 1 - 10*  | 13.78 x 5.16" | 3.7              | 12            |

\* Actual maximum flow rates vs. pressure drop will be determined based on cartridge selections and fluid viscosity.



### ACCESSORIES

| PART NO.   | LIST PRICE-A | DESCRIPTION                                  |
|------------|--------------|--|
| 14A-MBU-01 | \$ 7.14      | "U" Style mounting bracket with hardware     |
| 14A-FWS-03 | \$ 3.34      | Blue polypropylene full circle filter wrench |
| 14A-ORS-03 | \$ 1.83      | NBR "O"-Ring                                 |



### REPLACEMENT PARTS

| PART NO.     | LIST PRICE-A | DESCRIPTION                            |
|--------------|--------------|--|
| 14PT-VH-07   | \$ 28.62     | Blue Head                              |
| 14PT-VH-07SS | \$ 35.40     | White Head c/w Stainless Steel Inserts |
| 14PT-SB-10C  | \$ 25.04     | Clear Bowl                             |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## FILTERS / CARTRIDGES



### ICEMAKER / IN-LINE TASTE & ODOUR FILTERS

The in-line filters utilize coconut shell GAC and are designed to remove unpleasant tastes and odours as well as sediment to produce cleaner, clearer, better tasting water. Low pressure drop, high dirt holding capacity, durable physical strength and steady flow achieve reliable performance and long life usage. By packing the carbon the concerns of shifting carbon inside the filter are removed. Cartridges are manufactured in compliance with NSF and FDA requirement in material, media and processing. These Granular Activated Carbon filters are easily installed on the water line to an automatic icemaker, Reverse Osmosis System or water dispensing system.

**APPLICATIONS:**

- Icemaker
- Reverse Osmosis Systems
- Coffee Makers
- Refrigerator

**CONSTRUCTION / RATING:**

Filter Media                      Coconut Shell Activated Carbon  
 Maximum Pressure            125 PSI    8.6 BAR  
 Temperature Range            40°F to 110°F (4.4°C to 43°C)

| PART NO.  | UPC    | LIST PRICE-A | CARTRIDGE SIZE | QUICK CONNECT CONNECTION | SERVICE LIFE |      |       | FLOW GPM | QUANTITY CASE |
|-----------|--------|--------------|----------------|--------------------------|--------------|------|-------|----------|---------------|
|           |        |              |                |                          | MONTH        | GAL  | LITRE |          |               |
| PE-IM2-6  | 409747 | \$ 9.93      | 2" x 6"        | 1/4"                     | 5            | 1000 | 3785  | 0.4      | 25            |
| PE-IM2-10 | 463336 | \$ 11.86     | 2" x 10"       | 1/4"                     | 6            | 2000 | 7570  | 0.4      | 25            |



### SPUN POLYPROPYLENE DEPTH CARTRIDGES

The filter cartridge is manufactured with melt blown technology into a multi-layer structure to provide superior filter efficiency, pressure drop and cartridge life.

**APPLICATIONS:**

- Standard specification meets most of the housings in the market.
- General industrial RO systems, food and beverage, commercial and home RO system use.

**FEATURES:**

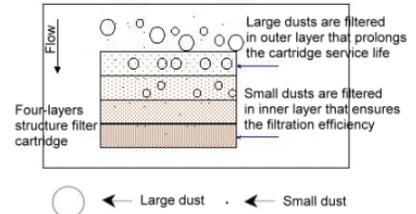
- Four (4) layer (outside-in), varied micron rate filter structure to capture particles (from larger to smaller) effectively and prolong cartridge life. Cartridge can achieve up to two times that of the double layers.
- 100% high purity polypropylene which is surfactant free, binder free and adhesive free.
- Good chemical resistance and is not prone to bacterial attack.

**OPERATING CONDITIONS:**

- Maximum operating temperature rating: 140°F (60°C)
- Maximum operating forward pressure drop: 60(C): 1.8kg/cm2  
20(C) 3.2 kg/cm2
- Replacing pressure drop: 1.5kg/cm2

**PRODUCT SPECIFICATIONS:**

- Micron rating: (Normal/Nominal)
- Length 9.87"
- Inner Diameter: 28 mm
- Outer Diameter: 63 mm
- Materials of construction: 100% melt-blown micron-denier polypropylene fiber



| PART NO.   | UPC    | LIST PRICE-A | FLOW GPM | MICRON RATINGS | QUANTITY CTN |
|------------|--------|--------------|----------|----------------|--------------|
| PE-FCSP-01 | 330294 | \$ 2.96      | 1 - 3    | 1              | 20           |
| PE-FCSP-05 | 330300 | \$ 2.96      | 1 - 5    | 5              | 20           |
| PE-FCSP-10 | 330317 | \$ 2.96      | 1 - 10   | 10             | 20           |
| PE-FCSP-25 | 330324 | \$ 2.96      | 1 - 12   | 25             | 20           |
| PE-FCSP-50 | 330331 | \$ 2.96      | 1 - 17   | 50             | 20           |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**GIANT SPUN POLYPROPYLENE DEPTH CARTRIDGES**

**APPLICATIONS:**

- Standard specifications meets most of the housings in the market.
- Domestic and commercial Pre-RO (Reverse Osmosis) usage.

**FEATURES:**

- Four (4) layer (outside-in), varied micron rate filter structure to capture particles (from larger to smaller) effectively and prolong cartridge life.
- Cartridge can achieve up to two times that of the double layers.
- 100% high purity polypropylene which is surfactant free, binder free and adhesive free.
- Good chemical resistance and is not prone to bacterial attack.

**OPERATING CONDITIONS:**

- Maximum operating temperature: 176°F(80°C)
- Maximum pressure drop: 80 psi
- Recommended replaceable pressure drop: 35 psi

**PRODUCT SPECIFICATIONS:**

- Micron rating: (Normal/Nominal).
- Length 9.87"
- Inner Diameter: 30 mm
- Outer Diameter: 110 mm
- Materials of construction: 100% melt-blown micron-denier polypropylene fiber.

| PART NO.    | UPC 777808+ | LIST PRICE-A | FLOW GPM | MICRON RATINGS | QUANTITY CTN |
|-------------|-------------|--------------|----------|----------------|--------------|
| PE-FCGSP-01 | 330348      | \$ 13.46     | 1 - 10   | 1              | 8            |
| PE-FCGSP-05 | 330355      | \$ 13.46     | 1 - 15   | 5              | 8            |
| PE-FCGSP-10 | 330362      | \$ 13.46     | 1 - 20   | 10             | 8            |
| PE-FCGSP-25 | 330379      | \$ 13.46     | 1 - 25   | 25             | 8            |



**PLEATED POLYESTER CARTRIDGES**

**APPLICATIONS:**

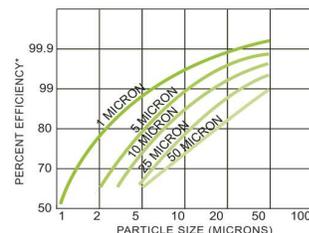
The polyester pleated filters are suitable for a variety of uses and can be used in residential, commercial and industrial applications. The media is pleated around a polypropylene core for added strength and the ends are immersed in a thermo setting vinyl plastisol. Embedding and sealing at each end of the pleat in this fashion fuses the three components together forming a unified end cap and gasket.

**FEATURES:**

- Cartridges can be cleaned and reused in most applications and micron ratings

**CONSTRUCTION / RATING:**

- Filter Media - Non-woven polyester
- End Caps - Vinyl Plastisol
- Core - Polypropylene
- Temperature Rating - 40° F to 125° F (4.4° C to 51.7° C)



| PART NO.                     | UPC 777808+ | LIST PRICE-A | FLOW GPM       | MICRON RATINGS | QUANTITY CTN |
|------------------------------|-------------|--------------|----------------|----------------|--------------|
| <b>2-1/2" x 9-3/4"</b>       |             |              |                |                |              |
| PE-FCPP-01                   | 430918      | \$ 9.47      | 1 psi @ 10 gpm | 1              |              |
| PE-FCPP-05                   | 409761      | \$ 9.47      | 1 psi @ 10 gpm | 5              |              |
| PE-FCPP-10                   | 409778      | \$ 9.47      | 1 psi @ 10 gpm | 10             |              |
| PE-FCPP-20                   | 409785      | \$ 9.47      | 1 psi @ 10 gpm | 20             |              |
| <b>GIANT 4-1/2" x 9-3/4"</b> |             |              |                |                |              |
| PE-FCGPP-01                  | 430888      | \$ 18.59     | 1 psi @ 10 gpm | 1              |              |
| PE-FCGPP-05                  | 409730      | \$ 18.59     | 1 psi @ 10 gpm | 5              | 20           |
| PE-FCGPP-20                  | 430901      | \$ 18.59     | 1 psi @ 10 gpm | 20             |              |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**STRING WOUND "FDA" POLYPROPYLENE CARTRIDGES**

**APPLICATIONS:**

- For a wide range of filtering applications, manufactured from FDA grade polypropylene. These cartridges are very suitable for potable water filtration. Ideal for removing very fine sediment right through to very coarse sediment, at ambient temperatures. NOTE: Be careful when comparing pricing - there are lower cost "INDUSTRIAL GRADE" polypropylene cartridges being sold that are not meant for filtering potable water.

**FEATURES:**

- Double and triple length cartridges minimize change out time and eliminate the possibility of blow-by as a result of using multiple cartridges in conjunction with cartridge couplers.

**CONSTRUCTION / RATING:**

- Cartridge is made by diagonally winding a precise pattern of carefully selected fibers on a centre core. The pattern is designed to create hundreds of identical, tapered, spiral passageways. During the winding, fibers are combed across the passage and locked in place by succeeding layers. Solid particles are removed by entrapment in this highly efficient filter media. Filtration takes place throughout the entire cartridge, not just on the surface, so large amounts of contaminant are trapped without a sudden rise in pressure caused by surface blinding. By varying the wind pattern, cartridges are fabricated to give a pre-determined micrometre rating.
- Filter media: Polypropylene Centre core: Polypropylene
- Temperature rating: 140°F (60°C)

| PART NO.               | UPC 777808+ | LIST PRICE-A | FLOW GPM | MICRON RATINGS | QUANTITY CTN |
|------------------------|-------------|--------------|----------|----------------|--------------|
| <b>2-1/2" x 9-7/8"</b> |             |              |          |                |              |
| PE-FCSW-05             | 409754      | \$ 6.82      | 1 - 5    | 5              |              |
| PE-FCSW-10             | 430925      | \$ 6.61      | 1 - 10   | 10             |              |
| PE-FCSW-25             | 430932      | \$ 6.34      | 1 - 15   | 25             |              |
| <b>4-1/2" x 10"</b>    |             |              |          |                |              |
| 14-GSWP1-05            | —           | \$ 26.72     | 1 - 15   | 5              | 8            |
| 14-GSWP1-10            | —           | \$ 25.47     | 1 - 20   | 10             | 8            |
| 14-GSWP1-25            | —           | \$ 25.12     | 1 - 25   | 25             | 8            |



**CARBON BLOCK (BRIQUETTE) CARTRIDGES**

**APPLICATIONS:**

- Are ideal for point-of-use (POU) and Reverse Osmosis applications. These cartridges can be used in a wide range of applications such as residential, food service, commercial and industrial. The carbon blocks are great for displacing traditional GAC (Granular Activated Carbon) and PAC (Powdered Activated Carbon) filters in applications where high chlorine reduction is needed.

**FEATURES:**

- Manufactured with high purity activated carbon.
- Provide an exceptional cost-to-performance value.
- High chlorine reduction, great dirt-holding capacity and greatly reduced carbon fines, making this series the carbon block of choice.

**CONSTRUCTION:**

- Carbon Activated Carbon
- Netting Polypropylene
- End Caps Polypropylene
- Gaskets Neoprene
- Outer Wrap Polypropylene
- Temp Rating 40°F to 110°F
- Inner Wrap Polypropylene

| PART NO.               | UPC 777808+ | LIST PRICE-A | MICRON RATINGS | PRESSURE DROP (PSI) @ FLOW RATE (GPM) | CHLORINE CAPACITY     | QUANTITY CTN |
|------------------------|-------------|--------------|----------------|---------------------------------------|-----------------------|--------------|
| <b>2-1/2" x 9-7/8"</b> |             |              |                |                                       |                       |              |
| PE-FCCB-05             | 409792      | \$ 9.58      | 5              | 2.0 psid @ 1.0 GPM                    | 3,696 Gal. @ 1.0 GPM  |              |
| <b>GIANT SIZE</b>      |             |              |                |                                       |                       |              |
| <b>4-1/2" x 9-7/8"</b> |             |              |                |                                       |                       |              |
| 14-GCB1-10             | —           | \$ 42.66     | 10             | 4.0 psid @ 3.0 GPM                    | 10,560 Gal. @ 3.0 GPM | 12           |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**TANK TEES**



**PLUMBEEZE CONNECTIONS NO LEAD SOLID BRASS**

**FEATURES AND BENEFITS:**

- Solid Brass Construction
  - Resists corrosion and outlasts galvanized or steel
  - Tougher than plastic
- Built in Union Connection
  - Faster and easier to install
  - Saves time and money for future pressure tank retrofit



| PART NO.      | UPC 777808+ | LIST PRICE-A | CENTRE TO END LENGTH | TANK             | CONNECTION LINE | PORTS    |          | QUANTITY |      |
|---------------|-------------|--------------|----------------------|------------------|-----------------|----------|----------|----------|------|
|               |             |              |                      |                  |                 | DRAIN    | ACCESS   | CTN      | CASE |
| PENL-TTB10LU  | 434152      | \$ 45.26     | 10"                  | 1" M w/union     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" |          | 10   |
| PENL-TTB10XLU | 434145      | \$ 55.41     | 13"                  | 1" M w/union     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" | 2        | 16   |
| PENL-TTB10SU  | 434169      | \$ 35.49     | 4-1/2"               | 1" M w/union     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" |          | 10   |
| PENL-TTB12LU  | 434213      | \$ 74.58     | 12-3/4"              | 1-1/4" M w/union | 1-1/4" M x 1" F | 2 @ 3/4" | 2 @ 1/4" |          | 10   |
| PENL-TTB12SU  | 434220      | \$ 49.74     | 4-1/2"               | 1-1/4" M w/union | 1-1/4" M x 1" F | 2 @ 3/4" | 2 @ 1/4" |          | 10   |
| PENL-TTB10SFU | 434183      | \$ 40.68     | 3"                   | 1" F w/union     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" |          | 10   |



**NO LEAD SOLID BRASS**

**FEATURES AND BENEFITS:**

- Solid Brass Construction
  - Resists corrosion and outlasts galvanized or steel
  - Tougher than plastic



| PART NO.     | UPC 777808+ | LIST PRICE-A | CENTRE TO END LENGTH | TANK     | CONNECTION LINE | PORTS    |          | QUANTITY |      |
|--------------|-------------|--------------|----------------------|----------|-----------------|----------|----------|----------|------|
|              |             |              |                      |          |                 | DRAIN    | ACCESS   | CTN      | CASE |
| PENL-TTB10L  | 434121      | \$ 37.20     | 10-1/4"              | 1" M     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" |          | 10   |
| PENL-TTB10XL | 434114      | \$ 47.47     | 13"                  | 1" M     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" | 2        | 20   |
| PENL-TTB12L  | 434190      | \$ 69.40     | 13"                  | 1 1/4" M | 1 1/4" M x 1" F | 2 @ 3/4" | 2 @ 1/4" |          | 10   |
| PENL-TTB10S  | 434138      | \$ 25.46     | 4-1/2"               | 1" M     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" |          | 10   |
| PENL-TTB12S  | 434206      | \$ 34.10     | 4-1/2"               | 1-1/4" M | 1-1/4" M x 1" F | 2 @ 3/4" | 2 @ 1/4" |          | 10   |
| PENL-TTB10SF | 434176      | \$ 36.74     | 3-5/8"               | 1" F     | 1" M x 3/4" F   | 2 @ 1/2" | 2 @ 1/4" |          | 10   |



**PVC**

- PVC Material
- One-Piece Molded
- Complies with ASTM Socket & ANSI Threaded Standards
- Recommended working pressure 145 PSI

| PART NO.   | UPC 777808+ | LIST PRICE-A | CENTRE TO END LENGTH | TANK   | CONNECTION LINE      | PORTS      |            | QUANTITY |
|------------|-------------|--------------|----------------------|--------|----------------------|------------|------------|----------|
|            |             |              |                      |        |                      | DRAIN      | ACCESS     | CASE     |
| U07PT-25-2 | 386659      | \$ 13.92     | 11"                  | 1" MPT | 1" MPT x 3/4" Socket | 2 @ 1/2" F | 2 @ 1/4" F | 60       |



**STAINLESS STEEL O-RING UNION**

**FEATURES AND BENEFITS:**

- Heavy duty 304 Stainless Steel Head Casting
- 304 Stainless Steel Sch. 40 Pipe Nipple Leg
- Provides high corrosion resistance
- American Standard BUNA N O-ring used to ensure watertight connection 1" uses AS 568-217 O-ring & 1-1/4" uses AS 568-221 O-ring



| PART NO.      | LIST PRICE-A | TANK       | CONNECTION IN-LINE  | CENTRE END LENGTH | DRAIN/RELIEF | PORTS        |     | QUANTITY |  |
|---------------|--------------|------------|---------------------|-------------------|--------------|--------------|-----|----------|--|
|               |              |            |                     |                   |              | ACCESS       | CTN | CASE     |  |
| 07ST-25S-2U * | \$ 73.87     | 1" MPT     | 1" MPT x 3/4" FPT   | 4-1/2"            | (2) 1/2" FPT | (2) 1/4" FPT | 6   | 24       |  |
| 07ST-8-2U *   | \$ 78.13     | 1" MPT     | 1" MPT x 3/4" FPT   | 7-1/2"            | (2) 1/2" FPT | (2) 1/4" FPT | 6   | 24       |  |
| 07ST-25-2U *  | \$ 81.38     | 1" MPT     | 1" MPT x 3/4" FPT   | 10"               | (2) 1/2" FPT | (2) 1/4" FPT | 3   | 12       |  |
| 07ST-14X1-2U* | \$ 85.14     | 1" MPT     | 1" MPT x 3/4" FPT   | 13"               | (2) 1/2" FPT | (2) 1/4" FPT | 3   | 12       |  |
| 07ST-13S-2U * | \$ 88.59     | 1-1/4" MPT | 1-1/4" MPT x 1" FPT | 4-1/2"            | (2) 3/4" FPT | (2) 1/4" FPT | 4   | 16       |  |
| 07ST-13-2U *  | \$ 101.03    | 1-1/4" MPT | 1-1/4" MPT x 1" FPT | 13"               | (2) 3/4" FPT | (2) 1/4" FPT | 2   | 8        |  |

\* Not Bar Coded

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NON-UNION STAINLESS STEEL TANK TEES**

**FEATURES AND BENEFITS:**

- Heavy duty 304 Stainless Steel Head Casting comes with permanently installed 304 Stainless Steel Sch. 40 Pipe Nipple Leg
- Permanent hard setting thread sealant ensures a watertight connection and secures nipple in tank tee head. It will not un-thread if the tank tee needs to be removed to replace a defective pressure tank
- Provides high corrosion resistance



| PART NO.      | LIST PRICE-A | CONNECTION    |                     | CENTRE END LENGTH | PORTS DRAIN/RELIEF | ACCESS       | QUANTITY |      |
|---------------|--------------|---------------|---------------------|-------------------|--------------------|--------------|----------|------|
|               |              | TANK          | IN-LINE             |                   |                    |              | CTN      | CASE |
| 07ST-25SFH-2* | \$ 46.50     | 1" FPT***     | 1" MPT x 3/4" FPT   | 1-11/16"          | (2) 1/2" FPT       | (2) 1/4" FPT | 5        | 40   |
| 07ST-25S-2 *  | \$ 52.65     | 1" MPT        | 1" MPT x 3/4" FPT   | 4-1/2"            | (2) 1/2" FPT       | (2) 1/4" FPT | 6        | 24   |
| 07ST-8-2 *    | \$ 58.49     | 1" MPT        | 1" MPT x 3/4" FPT   | 7-1/2"            | (2) 1/2" FPT       | (2) 1/4" FPT | 4        | 32   |
| 07ST-25-2 *   | \$ 59.50     | 1" MPT        | 1" MPT x 3/4" FPT   | 10"               | (2) 1/2" FPT       | (2) 1/4" FPT | 3        | 12   |
| 07ST-14X1-2 * | \$ 64.38     | 1" MPT        | 1" MPT x 3/4" FPT   | 13"               | (2) 1/2" FPT       | (2) 1/4" FPT | 3        | 12   |
| 07ST-13SFH-2* | \$ 55.59     | 1-1/4" FPT*** | 1-1/4" MPT x 1" FPT | 1-7/8"            | (2) 3/4" FPT       | (2) 1/4" FPT | 4        | 32   |
| 07ST-13S-2 *  | \$ 64.63     | 1-1/4" MPT    | 1-1/4" MPT x 1" FPT | 4-1/2"            | (2) 3/4" FPT       | (2) 1/4" FPT | 6        | 24   |
| 07ST-13-2 *   | \$ 79.30     | 1-1/4" MPT    | 1-1/4" MPT x 1" FPT | 13"               | (2) 3/4" FPT       | (2) 1/4" FPT | 2        | 8    |
| 07ST-16-2 *   | \$ 84.43     | 1-1/4" MPT    | 1-1/4" MPT x 1" FPT | 16"               | (2) 3/4" FPT       | (2) 1/4" FPT | 3        | 12   |

\* Not Bar Coded

\*\*\*The FPT tank connection is machined oversized to ensure the pipe nipple threads completely into the head casting leaving no exposed threads



**NO LEAD PRESSURE TANK INSTALLATION KITS**

**FEATURES AND BENEFITS:**

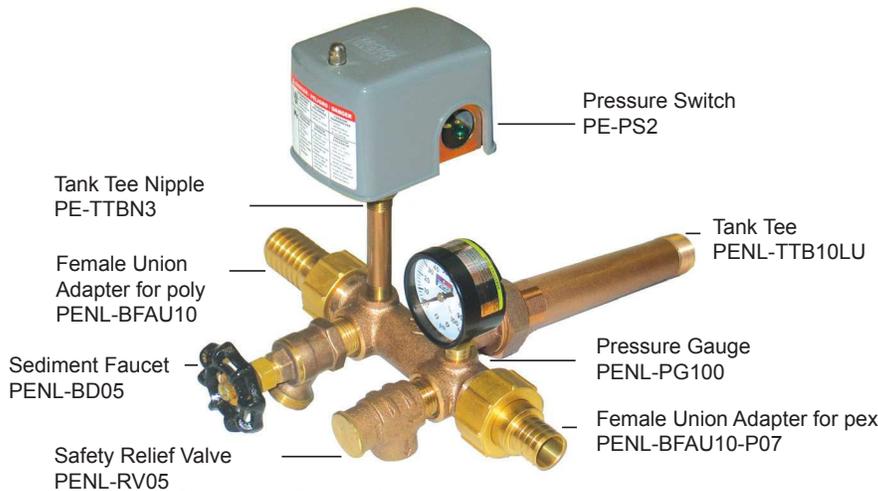
- Includes most products required to install a pressure tank
  - Eliminates the need to piece together a project - saving time
  - Easy for your customer and in-store personnel
  - Variety of kits available to fit numerous makes and models of pressure tank
  - Step by step instructions with pictures and helpful tips included in every kit
- Contractor grade products for reliable installations
  - Components made of brass to resist corrosion extending product life
  - Available with easy to install Union Tank Tees



| PART NO.       | UPC    | LIST PRICE-A | TANK TEE     | SEDIMENT FAUCET | PRESSURE GAUGE | SWITCH   | RELIEF VALVE | BRASS NIPPLE |
|----------------|--------|--------------|--------------|-----------------|----------------|----------|--------------|--------------|
| PENL-TPB10L    | 440528 | \$ 84.87     | PENL-TTB10L  | 1/2"            | 0-100 PSI      | PE-PS2   | 1/2"         | 1/4" x 3"    |
| PENL-TPB10LU   | 440542 | \$ 92.89     | PENL-TTB10LU | 1/2"            | 0-100 PSI      | PE-PS2   | 1/2"         | 1/4" x 3"    |
| PENL-TPB10LM4  | 440535 | \$ 86.31     | PENL-TTB10L  | 1/2"            | 0-100 PSI      | PE-PS2LP | 1/2"         | 1/4" x 3"    |
| PENL-TPB10LUM4 | 440559 | \$ 94.33     | PENL-TTB10LU | 1/2"            | 0-100 PSI      | PE-PS2LP | 1/2"         | 1/4" x 3"    |
| PENL-TPB12LU   | 440566 | \$ 124.11    | PENL-TTB12LU | 3/4"            | 0-100 PSI      | PE-PS2   | 3/4"         | 1/4" x 3"    |

**HELPFUL TIP:**

Professionals know never to mix metals. Connecting "like" metals reduces corrosion and extends system life. Joint tape or compound should always be used to ensure a watertight seal.



Shown with Female Union Adapters to make connections easy.

Available in the following sizes:

- 1" FPT X 1" Poly Pipe PENL-BFAU10
- 1" FPT x 3/4" & 1" Copper Sweat PENL-BFAU-C10
- 1" FPT x 3/4" Pex PENL-BFAU10-P07

(Refer to Catalogue Page 5-8)

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## ACCESSORIES



### BRONZE TANK TEE NIPPLE

#### FEATURES AND BENEFITS:

- Should be used on all Brass or Bronze Tank Tees
  - Eliminates galvanic reaction caused by joining dissimilar metals
- Will not corrode under normal conditions
  - Outlasts galvanized nipples
  - Eliminates leaks due to corrosion
  - Eliminates possible damage caused by leaks
  - Eliminates premature system failure



| PART NO. | UPC               | LIST PRICE-A | SIZE      | QUANTITY CASE |
|----------|-------------------|--------------|-----------|---------------|
| PE-TTBN3 | 777808+<br>388639 | \$ 3.74      | 1/4" x 3" | 10            |



### NO LEAD ECONOMY RELIEF VALVES (NON-ADJUSTABLE)

Pressure relief valves are recommended for all cold water system installations - to protect against damage to piping and pressure tanks. Set at 75 PSI, ( ± ) 15% setting accuracy, field adjustments are not recommended. **These valves are not T & P valves that are required with water heaters.**

However, there is the same need for pressure relief valves on cold water pressure tanks.

- Bronze body
- 140°F (60°C) Maximum operating temperature
- **NOT FOR USE WITH HOT WATER HEATERS**
- Buna N sealing disc
- Stainless steel spring and retaining screw



| PART NO.  | UPC    | LIST PRICE-A | SIZE IN  | SIZE OUT | PRESSURE RANGE | QUANTITY CTN | QUANTITY CASE |
|-----------|--------|--------------|----------|----------|----------------|--------------|---------------|
| PENL-RV05 | 434077 | \$ 12.17     | 1/2" MPT | 1/2" FPT | Set at 75 PSI  | 10           | 100           |
| PENL-RV07 | 434084 | \$ 13.13     | 3/4" MPT | 1/2" FPT | Set at 75 PSI  | 10           | 100           |



### #304 STAINLESS STEEL RELIEF VALVES (NON-ADJUSTABLE)

Pressure Relief Valves are recommended for all cold water system installations - to protect against damage to piping and pressure tanks. Set at 75 PSI ( ± ) 15% setting accuracy, field adjustments are not recommended.



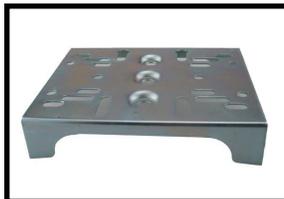
| PART NO.      | LIST PRICE-A | SIZE IN  | SIZE OUT | FACTORY PRE-SET | QUANTITY CTN | QUANTITY CASE |
|---------------|--------------|----------|----------|-----------------|--------------|---------------|
| SSRVN05-075 * | \$ 18.11     | 1/2" MPT | 1/2" FPT | Set at 75 PSI   | 10           | 100           |
| SSRVN07-075 * | \$ 19.43     | 3/4" MPT | 1/2" FPT | Set at 75 PSI   | 10           | 100           |
| SSRVN05-100 * | \$ 18.11     | 1/2" MPT | 1/2" FPT | Set at 100 PSI  | 10           | 100           |
| SSRVN07-100 * | \$ 19.43     | 3/4" MPT | 1/2" FPT | Set at 100 PSI  | 10           | 100           |

\* Not Bar Coded



### NO LEAD SNIFFER VALVES

| PART NO.  | UPC    | LIST PRICE-A | WORKING PRESSURE | TEMP. (°F)                   | OPENING PRESSURE | QUANTITY BAG | QUANTITY CASE |
|---|--------|--------------|------------------|------------------------------|------------------|--------------|---------------|
| <b>1/8" MPT NO LEAD SNIFFER VALVE FOR WATER PUMPS</b> |        |              |                  |                              |                  |              |               |
| PENL-SV0  | 434091 | \$ 3.60      | 15-150 PSI       | -10° To +165°                | 3 PSI            | 10           | 100           |
| <b>1/4" MPT NO LEAD TANK VALVE - GENERAL PURPOSE</b>  |        |              |                  |                              |                  |              |               |
| PENL-SV1  | 434107 | \$ 4.27      | 0-200 PSI        | -40° To +225°<br>peak of 300 | 60 PSI           | 10           | 100           |



### UNIVERSAL PUMP MOUNTING BRACKET

Pump mounting bracket kit has the following components:

- (2) 3/8" x 3/4" chrome plated hex bolts
- (2) 3/8" x 1" chrome plated hex bolts
- (4) plated flat washers
- (4) blue plastic leg protectors

| PART NO. | UPC    | LIST PRICE-A | TYPE      | SIZE                       | QUANTITY CTN |
|----------|--------|--------------|-----------|----------------------------|--------------|
| PE-PMB   | 336234 | \$ 19.44     | Universal | 7-1/2" x 9-1/8" x 1-15/16" | 20           |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**PLASTIC JET PUMP AIR CONTROL**

- Air volume control for jet systems that cures waterlogged tanks
- Positive action control - Simple in construction
- No flexing diaphragm or metal springs
- Will operate on as little as 5" of vacuum
- Cannot corrode in moist environment
- Fits all size tanks up to and including 82 gallon - may be easily manifolded for larger size tanks



| PART NO. | UPC               | LIST PRICE-A | DESCRIPTION | QUANTITY CASE |
|----------|-------------------|--------------|-------------|---------------|
| PE-AC    | 777808+<br>116782 | \$ 14.24     | Air Control | 25            |



**NO LEAD AIR VOLUME CONTROLS - SHALLOW WELL**

- Comes complete with 48" of 1/4" poly tubing and brass mini barb adapters
- Housing is tapped with a 1/4" FPT pressure gauge port



| PART NO.  | UPC               | LIST PRICE-A | DESCRIPTION  | SIZE   | QUANTITY CASE |
|-----------|-------------------|--------------|--------------|--------|---------------|
| PENL-ACSW | 777808+<br>440511 | \$ 28.82     | Shallow Well | 1-1/4" | 25            |



**NO LEAD AIR VOLUME CONTROLS - DEEP WELL**

- Durable Plastic Body
- Air Release Valve
- Polypropylene Float
- Housing is tapped with a 1/4" FPT pressure gauge port



| PART NO.   | UPC               | LIST PRICE-A | DESCRIPTION | SIZE   | QUANTITY CASE |
|------------|-------------------|--------------|-------------|--------|---------------|
| PENL-ACDWP | 777808+<br>440504 | \$ 25.74     | Deep Well   | 1-1/4" | 50            |



**NON-REPAIRABLE AIR VOLUME CONTROLS**

- AVC45 for tanks up to 42 gallons
- AVC100 for tanks up to 120 gallons



| PART NO.  | UPC    | LIST PRICE-A | TANK       | CONNECTION PUMP | QUANTITY CASE |
|-----------|--------|--------------|------------|-----------------|---------------|
| PE-AVC45  | 339716 | \$ 13.65     | 1/4" N MPT | 7/16" - 24 THD  | 20            |
| PE-AVC100 | 339723 | \$ 15.52     | 3/8" N MPT | 7/16" - 24 THD  | 20            |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## STAINLESS STEEL TANK TEE PACKAGES

### STAINLESS STEEL UNION TANK TEE PACKAGES

| PART NO.            | LIST PRICE-A | TANK TEE     | BOILER DRAIN | PRESSURE GAUGE | SWITCH  | NIPPLE     | RELIEF VALVE | CHECK VALVE | ADDIT. NIPPLE | BALL VALVE | OTHER               |
|---------------------|--------------|--------------|--------------|----------------|---------|------------|--------------|-------------|---------------|------------|---------------------|
| TFP-ST132U *        | \$ 224.76    | 07ST-13-2U   | SSHB52-07    | PGS25-100      | FSG2J21 | 2-SSN-0230 | SSRVN07-075  |             |               |            |                     |
| TFP-ST13S2U *       | \$ 211.08    | 07ST-13S-2U  | SSHB52-07    | PGS25-100      | FSG2J21 | 2-SSN-0230 | SSRVN07-075  |             |               |            |                     |
| TFP-ST14X12U *      | \$ 204.03    | 07ST-14X1-2U | SSHB52-05    | PGS25-100      | FSG2J21 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |
| TFP-ST14X12UJ24 *   | \$ 204.03    | 07ST-14X1-2U | SSHB52-05    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN05-100  |             |               |            |                     |
| TFP-ST252U *        | \$ 199.02    | 07ST-25-2U   | SSHB52-05    | PGS25-100      | FSG2J21 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |
| TFP-ST252UJ24 *     | \$ 199.02    | 07ST-25-2U   | SSHB52-05    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |
| TFP-ST252UJ24-04 *  | \$ 264.63    | 07ST-25-2U   | SSHB52-05    | PGS-100-G      | FSG2J24 | 2-SSN-0230 | SSRVN05-100  | 17CVSS-100  | 2-SSN-0720    | SSBV800-07 | 2-SSSE-07           |
| TFP-ST252UJ24-07 *  | \$ 270.37    | 07ST-25-2U   | SSHB52-05    | PGSCBM-100-G   | FSG2J24 | 2-SSN-0230 | SSRVN05-100  | 17CVSS-100  |               |            | SSBV800-10          |
| TFP-ST25S2U *       | \$ 191.52    | 07ST-25S-2U  | SSHB52-05    | PGS25-100      | FSG2J21 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |
| TFP-ST25S2UJ24 *    | \$ 191.52    | 07ST-25S-2U  | SSHB52-05    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |
| TFP-ST25S2UJ24-04 * | \$ 253.59    | 07ST-25S-2U  | SSHB52-05    | PGS-100-G      | FSG2J24 | 2-SSN-0230 | SSRVN05-100  | 17CVSS-100  | 2-SSN-0720    | SSBV800-07 | 2-SSSE-07, 2-SSC-10 |
| TFP-ST82U *         | \$ 195.78    | 07ST-8-2U    | SSHB52-05    | PGS 25-100     | FSG2J21 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |
| TFP-ST82UJ24 *      | \$ 195.78    | 07ST-8-2U    | SSHB52-05    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN05-075  |             |               |            |                     |

\* Not Bar Coded

### STAINLESS STEEL NON-UNION TANK TEE PACKAGES

| PART NO.          | LIST PRICE-A | TANK TEE  | BOILER DRAIN | PRESSURE GAUGE | SWITCH  | NIPPLE     | RELIEF VALVE | CHECK VALVE | ADDIT. NIPPLE | BALL VALVE | OTHER    |
|-------------------|--------------|-----------|--------------|----------------|---------|------------|--------------|-------------|---------------|------------|----------|
| TFP-ST132J24-01 * | \$ 207.50    | 07ST-13-2 | SSHB52-07    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN07-075  |             |               |            | TT260-SS |
| TFP-ST162J24-01 * | \$ 213.60    | 07ST-16-2 | SSHB52-07    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN07-075  |             |               |            | TT260-SS |
| TFP-ST252 *       | \$ 177.17    | 07ST-25-2 | SSHB52-05    | PGS25-100      | FSG2J21 | 2-SSN-0230 | SSRVN05-075  |             |               |            |          |
| TFP-ST252J24 *    | \$ 177.17    | 07ST-25-2 | SSHB52-05    | PGS25-100      | FSG2J24 | 2-SSN-0230 | SSRVN05-075  |             |               |            |          |

\* Not Bar Coded

### STAINLESS STEEL CONSTANT PRESSURE MANIFOLD PACKAGES

| PART NO.            | LIST PRICE-A | MANIFOLD  | HOSE BIBB | PRESSURE GAUGE | MANIFOLD BRACKET | RELIEF VALVE | BUSHINGS               | OTHER    |
|---------------------|--------------|-----------|-----------|----------------|------------------|--------------|------------------------|----------|
| TFP-07M125SS *      | \$ 164.65    | 07M-125SS | SSHB52-07 | PGSCBM-100-G   |                  | SSRVN07-100  | 439-130, 439-131       |          |
| TFP-07M125SS-01 *   | \$ 171.50    | 07M-125SS | SSHB52-07 | PGSCBM-100-G   |                  | SSRVN07-100  | 2-SSB-1005, 2-SSB-1007 | TT260-SS |
| TFP-07M125SS-MB *   | \$ 194.48    | 07M-125SS | SSHB52-07 | PGSCBM-100-G   | 07M-125-MB       | SSRVN07-100  | 439-130, 439-131       |          |
| TFP-07M125SSMB-01 * | \$ 201.17    | 07M-125SS | SSHB52-07 | PGSCBM-100-G   | 07M-125-MB       | SSRVN07-100  | 2-SSB-1005, 2-SSB-1007 | TT260-SS |
| TFP-07M125SSMB-02 * | \$ 202.73    | 07M-125SS | SSHB52-07 | PGSCBM-100-G   | 07M-125-MB       | SSRVN07-100  | 839-128, 2-SSB-1007    |          |
| TFP-07M200SS-MB *   | \$ 298.75    | 07M-200SS | SSHB52-07 | PGSCBM-100-G   | 07M-200-MB       | SSRVN07-100  | 439-130, 439-131       |          |

\* Not Bar Coded



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD YARD HYDRANTS**

**FEATURES AND BENEFITS:**

- Heavy Duty Cast Iron Head & Handle
  - Designed to provide excellent flow and reduce friction loss
- Double O-Ring System
  - Ensures positive seal between the hydrant and the operating rod
- Stainless Steel Operating Rod
  - Polished surface reduces wear on O-Rings
- Bronze Valve Body with Double By-pass
  - Large double by-pass channels allow for high flow rates
- Convenient Repair
  - No Digging Required
- Max Pressure 125 PSI
- Max Temperature 120°F
- **Assembled in Canada**



**GALVANIZED STAND PIPE**

| PART NO.              | UPC<br>777808+ | LIST<br>PRICE-A | BURY<br>LENGTH | OVERALL<br>LENGTH | WEIGHT<br>(LBS) |
|-----------------------|----------------|-----------------|----------------|-------------------|-----------------|
| <b>3/4" FPT INLET</b> |                |                 |                |                   |                 |
| PENL-YH07-01          | 442140         | \$ 146.57       | 1'             | 45"               | 12.91           |
| PENL-YH07-02          | 442157         | \$ 153.99       | 2'             | 57"               | 14.95           |
| PENL-YH07-03          | 442164         | \$ 161.09       | 3'             | 69"               | 16.99           |
| PENL-YH07-04          | 442171         | \$ 169.67       | 4'             | 81"               | 19.03           |
| PENL-YH07-05          | 442188         | \$ 177.16       | 5'             | 93"               | 21.07           |
| PENL-YH07-06          | 442195         | \$ 184.19       | 6'             | 105"              | 23.11           |
| PENL-YH07-07          | 442201         | \$ 201.54       | 7'             | 117"              | 25.15           |
| PENL-YH07-08          | 442218         | \$ 209.68       | 8'             | 129"              | 27.19           |
| PENL-YH07-10          | 442225         | \$ 225.97       | 10'            | 153"              | 31.27           |

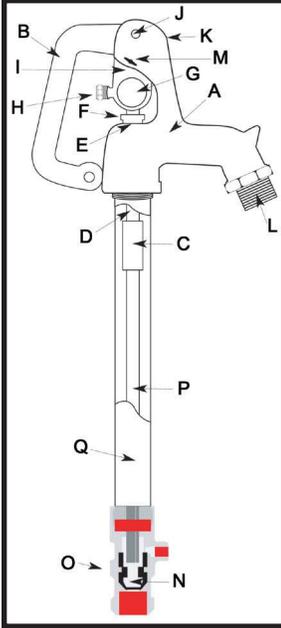


**304 STAINLESS STEEL STAND PIPE**

● **HIGH CORROSION RESISTANT NO LEAD YARD HYDRANTS**

| PART NO.              | UPC<br>777808+ | LIST<br>PRICE-A | BURY<br>LENGTH | OVERALL<br>LENGTH | WEIGHT<br>(LBS) |
|-----------------------|----------------|-----------------|----------------|-------------------|-----------------|
| <b>3/4" FPT INLET</b> |                |                 |                |                   |                 |
| PENL-YH07SS-01        | 442232         | \$ 174.99       | 1'             | 45"               | 12.91           |
| PENL-YH07SS-02        | 442249         | \$ 191.23       | 2'             | 57"               | 14.95           |
| PENL-YH07SS-03        | 442256         | \$ 210.74       | 3'             | 69"               | 16.99           |
| PENL-YH07SS-04        | 442263         | \$ 228.80       | 4'             | 81"               | 19.03           |
| PENL-YH07SS-05        | 442270         | \$ 245.79       | 5'             | 93"               | 21.07           |
| PENL-YH07SS-06        | 442287         | \$ 262.27       | 6'             | 105"              | 23.11           |
| PENL-YH07SS-07        | 442294         | \$ 278.23       | 7'             | 117"              | 25.15           |
| PENL-YH07SS-08        | 442300         | \$ 296.04       | 8'             | 129"              | 27.19           |
| PENL-YH07SS-10        | 442317         | \$ 326.77       | 10'            | 153"              | 31.27           |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**HYDRANT PARTS**

| PART NO.      | UPC<br>777808+ | LIST<br>PRICE-A | DESCRIPTION   | DIAGRAM<br>REFERENCE NO. |
|---------------|----------------|-----------------|---|--------------------------|
| PE-13YH-HA    | 314942         | \$ 71.87        | Yard Hydrant Head Assembly - RED (COMPLETE)   |                          |
| PE-13YH-H01   | 315420         | \$ 37.63        | Head Casting - Red  | A                        |
| PE-13YH-H02   | 315437         | \$ 14.49        | Lever Casting - Red   | B                        |
| PE-YH-RK      | 331291         | \$ 21.28        | Fits <b>PE-YH07, PENL-YH07, PE-YH10</b> series yard hydrants.<br>HYDRANT REPAIR KIT includes the following:<br>Zinc plated draw strap colorized (2)<br>1" Zinc plated pivot connector (1)<br>5/16" -18 UNC x 3/4" 18.8 Stainless Steel Set Screw (1)<br>3/4" Brass Packing Nut (1)<br>#204 O-Ring Nitrile Buna N (2)<br>Stainless Steel & Rubber Plunger Complete (1) |                          |
| 13YH-VB07HCNL | —              | \$ 46.74        | 3/4" No Lead Bronze Valve Body  | O                        |
| 13YH-P01      | —              | \$ 8.47         | Bronze & Rubber Plunger Complete  | N                        |
| 13YH-H03      | —              | \$ 3.49         | 3/8" Steel Coupling   | C                        |
| 13YH-H04      | —              | \$ 4.46         | 3/8" Stainless Steel Operating Rod  | D                        |
| 13YH-H05      | —              | \$ 1.53         | #204 O-Ring Nitrile Buna N (2)  | E                        |
| 13YH-H06      | —              | \$ 2.96         | 3/4" Brass Packing Nut  | F                        |
| 13YH-H07      | —              | \$ 3.74         | 1" Zinc Plated Steel Pivot Connector  | G                        |
| 13YH-H08      | —              | \$ 1.44         | 5/16" -18 UNC x 3/4" 18.8 Stainless Steel Set Screw   | H                        |
| 13YH-H09      | —              | \$ 3.39         | Zinc Plated Steel Draw Strap-Colorized (2)  | I                        |
| 13YH-H10/11   | —              | \$ 1.68         | 1/4"-20 UNC X 1 3/4" 18.8 Stainless Steel Lever Bolt and<br>1/4"-20 UNC Nylon Locking Nut   | J/K                      |
| 13YH-H12      | —              | \$ 4.79         | 3/4" -14 NPT Brass Hose Bibb Adapter  | L                        |
| 13YH-H13      | —              | \$ 1.78         | 5/16" -18 UNC x 3/4" Thumb Bolt   | M                        |

NOTE: Replacement parts for Merrill Hydrants are still available. Contact your Sales Rep for information.



**3/4" NO LEAD YARD HYDRANTS**

- Install anywhere with pressurized water supply
- Provides running water for livestock, lawn and garden
- Double O-Ring sealing system
- Replacement O-Ring's interchangeable with BII yard hydrant
- Frost Free, valve operates below frost line
- All water drains from pipe after closing



| PART NO.              | UPC<br>777808+ | LIST<br>PRICE-A | BURY<br>LENGTH | OVERALL<br>LENGTH | WEIGHT<br>(LBS) |
|-----------------------|----------------|-----------------|----------------|-------------------|-----------------|
| <b>3/4" FPT INLET</b> |                |                 |                |                   |                 |
| PEYH-01               | 347018         | \$ 81.80        | 1'             | 39.25"            | 11.00           |
| PEYH-02               | 347025         | \$ 87.45        | 2'             | 51.25"            | 12.50           |
| PEYH-03               | 347032         | \$ 93.08        | 3'             | 63.27"            | 14.25           |
| PEYH-04               | 347049         | \$ 98.76        | 4'             | 75.28"            | 16.37           |
| PEYH-05               | 347056         | \$ 107.49       | 5'             | 87.28"            | 18.94           |
| PEYH-06               | 347063         | \$ 113.08       | 6'             | 99.30"            | 20.00           |



**HYDRANT REPAIR KIT**

- Fits all PEYH series yard hydrants

| PART NO. | UPC<br>777808+ | LIST<br>PRICE-A | DESCRIPTION  |
|----------|----------------|-----------------|--|
| PEYH-IRK | 357260         | \$ 21.74        | HYDRANT REPAIR KIT Includes the following:<br>Draw Straps(2)<br>Pivot Connector<br>Hex bolt and nut for Handle<br>Brass Packing Nut<br>Buna "O" Rings<br>Bronze & Rubber Plunger |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**PITLESS ADAPTERS**



**NO LEAD BRONZE**

Pitless adapters provide an underground connection from the pump discharge inside the well to the pressure system supply line. Single pipe pitless adapters can be used with submersible pumps or shallow well jet pumps. Double pipe units can be used with deep well jet pumps. Pitless adapter systems are more sanitary than well pits and are quicker and easier to install.



**FEATURES:**

- High quality No Lead bronze construction
- Compact design
- Supports 2000 lb working load
- Rubber O-Rings
- Chamfer slide for easy installation

| PART NO.    | UPC    | LIST PRICE-A | SIZE        | CASING SIZE | WORKING LOAD-LBS | SHIPPING WGT-LBS | QUANTITY CASE |
|-------------|--------|--------------|-------------|-------------|------------------|------------------|---------------|
| PENL-PA10   | 434046 | \$ 86.54     | 1"          | 5" - 12"    | 2000             | 2.95             | 16            |
| PENL-PA12   | 434053 | \$ 148.52    | 1-1/4"      | 5" - 12"    | 2000             | 4.90             | 8             |
| PENL-PA1210 | 434060 | \$ 302.83    | 1-1/4" x 1" | 4" - 12"    | 2000             | 8.60             | 6             |

**WELL CAPS**



**PLUMBEEZE CONDUIT - ALUMINUM**

- Stainless steel set screws
- Fitted for 1" conduit
- 136 aluminum alloy

| PART NO. | UPC    | LIST PRICE-A | CASING SIZE (IN) |        | CASE WGT-LBS | QUANTITY CASE |
|----------|--------|--------------|------------------|--------|--------------|---------------|
|          |        |              | I.D.             | O.D.   |              |               |
| PE-CC4   | 309924 | \$ 19.00     | 4"               | 4-1/2" | 21           | 20            |
| PE-CC5   | 152797 | \$ 23.41     | 5"               | 5-1/2" | 20           | 30            |
| PE-CC6   | 152803 | \$ 25.58     | 6"               | 6-5/8" | 20           | 20            |
| PE-CC8   | 309931 | \$ 37.98     | 8"               | 8-5/8" | 13           | 8             |



**VERMIN PROOF**

- Stainless steel nuts and bolts
- 135 aluminum alloy
- 1" NPT for conduit pipe
- 1/2" vent with stainless steel screen

| PART NO. | UPC    | LIST PRICE-A | CASING SIZE (IN) |         | CASE WGT-LBS | QUANTITY CASE |
|----------|--------|--------------|------------------|---------|--------------|---------------|
|          |        |              | I.D.             | O.D.    |              |               |
| PE-VPCC5 | 221981 | \$ 53.63     | 5"               | 5 9/16" | 27           | 12            |
| PE-VPCC6 | 221547 | \$ 54.84     | 6"               | 6 5/8"  | 30           | 12            |



**6" WATERTITE CAST IRON**

- Rugged cast iron body
- Wide gasket provides positive watertight seal
- Screen vent factory installed
- For 1" conduit
- Blue colour for easy site location
- Packaged individually
- Fits 6 5/8" O.D. (6", 6 1/4" I.D.) Well Casing

| PART NO.    | UPC    | LIST PRICE-A | CASING SIZE (IN) |       | CONDUIT PIPE | QUANTITY CASE |
|-------------|--------|--------------|------------------|-------|--------------|---------------|
|             |        |              | I.D.             | O.D.  |              |               |
| PE-WTCC6-CI | 221530 | \$ 81.97     | 6, 6 1/4         | 6 5/8 | 1" FPT       | 6             |



**6" WATERTITE ALUMINUM LOCKING**

- Easy to install, easy access for maintenance
- Vermin proof with large screened air vents
- Stainless steel hardware
- Locking feature provides a secure/tamper-proof installation
- A second O-ring is used to seal cover and retainer ring, a positive compression seal is achieved by tightening a single set screw on a specially designed tapered surface ensuring a positive seal
- A well log is provided inside each cap to record installation data/specifications
- O-ring system to ensure reliable seal to casing
- Grounding terminal with bolt provided

| PART NO.   | UPC    | LIST PRICE-A | CASING SIZE (IN) |         | CONDUIT CONNECTION | AIR VENTS | UNIT WGT-LBS | QUANTITY CASE |
|------------|--------|--------------|------------------|---------|--------------------|-----------|--------------|---------------|
|            |        |              | I.D.             | O.D.    |                    |           |              |               |
| PE-VPCC5-L | 388394 | \$ 61.87     | 5"               | 5 9/16" | 1" FPT             | (2) 3/4"  | 3.70         | 16            |
| PE-VPCC6-L | 366323 | \$ 60.22     | 6"               | 6 5/8"  | 1" FPT             | (2) 3/4"  | 4.0          | 12            |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## PRESSURE GAUGES



### DRY - NO LEAD PRESSURE GAUGES

- Steel Case
- Accuracy: 3% - 2% - 3% Grade B
- Window: Glass
- Ambient Operating Temperature: -40°F to 140°F (-40°C to 60°C)
- Application: General Purpose - not for use with oxygen
- Connection: Brass
- Bourdon tube



| PART NO.                          | UPC 777808+ | LIST PRICE-A | RANGE PSI | INCREMENTS KPA | CONNECTION TYPE | QUANTITY CASE |
|-----------------------------------|-------------|--------------|-----------|----------------|-----------------|---------------|
| <b>2" DIAL</b>                    |             |              |           |                |                 |               |
| PENL-PGBM100                      | 433988      | \$ 7.71      | 0-100     | 1              | 1/8" CBM        | 100           |
| PENL-PGBM100-1                    | 433995      | \$ 8.10      | 0-100     | 1              | 1/4" CBM        | 100           |
| PENL-PGBM160-1                    | 434008      | \$ 9.50      | 0-160     | 2              | 1/4" CBM        | 100           |
| PENL-PGBM200-1                    | 434015      | \$ 9.86      | 0-200     | 2              | 1/4" CBM        | 100           |
| PENL-PG015                        | 433650      | \$ 8.01      | 0-15      | 0.5            | 1/4" LM         | 100           |
| PENL-PG030                        | 433667      | \$ 8.01      | 0-30      | 0.5            | 1/4" LM         | 100           |
| PENL-PG060                        | 433681      | \$ 8.01      | 0-60      | 1              | 1/4" LM         | 100           |
| PENL-PG100                        | 433704      | \$ 6.78      | 0-100     | 1              | 1/4" LM         | 100           |
| PENL-PG100-0                      | 433711      | \$ 8.01      | 0-100     | 1              | 1/8" LM         | 100           |
| PENL-PG160                        | 433735      | \$ 8.01      | 0-160     | 2              | 1/4" LM         | 100           |
| PENL-PG200                        | 433759      | \$ 6.78      | 0-200     | 5              | 1/4" LM         | 100           |
| PENL-PG300                        | 433773      | \$ 8.01      | 0-300     | 5              | 1/4" LM         | 100           |
| <b>2" DIAL - PLASTIC CASE ABS</b> |             |              |           |                |                 |               |
| PENL-PGP030                       | 434022      | \$ 8.52      | 0-30      | 0.5            | 1/4"LM          | 100           |
| PENL-PGP100                       | 434039      | \$ 6.78      | 0-100     | 1              | 1/4"LM          | 100           |
| <b>2-1/2" DIAL</b>                |             |              |           |                |                 |               |
| PENL-PG25-015                     | 433797      | \$ 9.72      | 0-15      | 0-100          | 1/4" LM         | 50            |
| PENL-PG25-030                     | 433810      | \$ 9.06      | 0-30      | 0-200          | 1/4" LM         | 50            |
| PENL-PG25-060                     | 433834      | \$ 9.06      | 0-60      | 0-400          | 1/4" LM         | 50            |
| PENL-PG25-100                     | 433858      | \$ 9.25      | 0-100     | 0-700          | 1/4" LM         | 50            |
| PENL-PG25-160                     | 433872      | \$ 9.44      | 0-160     | 0-1100         | 1/4" LM         | 50            |
| PENL-PG25-200                     | 433896      | \$ 9.25      | 0-200     | 0-1400         | 1/4" LM         | 50            |
| PENL-PG25-300                     | 433919      | \$ 9.44      | 0-300     | 0-2000         | 1/4" LM         | 50            |
| PENL-PG25-400                     | 433933      | \$ 9.54      | 0-400     | 0-2700         | 1/4" LM         | 50            |
| PENL-PG25-600                     | 433957      | \$ 9.54      | 0-600     | 0-4100         | 1/4" LM         | 50            |



### LIQUID FILLED - NO LEAD PRESSURE GAUGES

- 1/4" MPT Lower Mount Brass Connection
- Black Steel Case
- 2" Dial Face
- Application: General Purpose - not for use with oxygen
- Window: Clear Acrylic Plastic
- 3-2-3% Accuracy
- Copper Alloy Internals



| PART NO.       | UPC 777808+ | LIST PRICE-A | RANGE PSI | INCREMENTS | QUANTITY CASE |
|----------------|-------------|--------------|-----------|------------|---------------|
| <b>2" DIAL</b> |             |              |           |            |               |
| PENL-PG030G    | 433674      | \$ 12.37     | 0-30      | 0.5        | 100           |
| PENL-PG060G    | 433698      | \$ 12.37     | 0-60      | 1          | 100           |
| PENL-PG100G    | 433728      | \$ 11.84     | 0-100     | 1          | 100           |
| PENL-PG160G    | 433742      | \$ 12.37     | 0-160     | 2          | 100           |
| PENL-PG200G    | 433766      | \$ 12.13     | 0-200     | 2          | 100           |



### LIQUID FILLED STAINLESS STEEL PRESSURE GAUGES

- Ideal for use where vibration or pressure pulsation occurs
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Application: General Purpose - not for use with oxygen
- 304 Stainless Steel Case w/Vent Plug
- Stainless Steel Internals and Connection
- Accuracy 3%-2%-3% Grade B
- Maximum Media Temperature: 212°F (100°C)



| PART NO.                                | UPC 777808+ | LIST PRICE-A | RANGE PSI | INCREMENTS | QUANTITY CASE |
|---|-------------|--------------|-----------|------------|---------------|
| <b>2" DIAL - 1/4" LOWER MOUNT</b>       |             |              |           |            |               |
| PE-PGSS100G                             | 464562      | \$ 32.43     | 0-100     | 1          | 100           |
| <b>2" DIAL - 1/4" CENTER BACK MOUNT</b> |             |              |           |            |               |
| PE-PGSSBM100G                           | 464579      | \$ 32.43     | 0-100     | 1          | 100           |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**LIQUID FILLED - NO LEAD PRESSURE GAUGES**

- #304 Stainless Steel case
- Accuracy: 1.5% full scale value
- Window: Clear polycarbonate lens
- Application: Where vibration or pressure pulsation occur
- Gauges of 1000 PSI or more have a restrictor screw
- Operating Temperatures: Ambient: -40°F to 140°F(-40°C to 60°C) Media: Max. 140°F (60°C)
- Connection: Copper alloy
- Bourdon tube



| PART NO.                               | UPC 777808+ | LIST PRICE-A | DUAL RANGE PSI | KPA    | INCRMENTS | CONNECTION TYPE | QUANTITY CASE |
|--|-------------|--------------|----------------|--------|-----------|-----------------|---------------|
| <b>2-1/2" DIAL - 1/4" LOWER MOUNT</b>  |             |              |                |        |           |                 |               |
| PENL-PG25-015G                         | 433803      | \$ 19.28     | 0-15           | 0-100  | 0.2       | 1/4" LM         | 50            |
| PENL-PG25-030G                         | 433827      | \$ 19.28     | 0-30           | 0-200  | 0.5       | 1/4" LM         | 50            |
| PENL-PG25-060G                         | 433841      | \$ 19.28     | 0-60           | 0-400  | 1         | 1/4" LM         | 50            |
| PENL-PG25-100G                         | 433865      | \$ 18.50     | 0-100          | 0-700  | 2         | 1/4" LM         | 50            |
| PENL-PG25-160G                         | 433889      | \$ 19.28     | 0-160          | 0-1100 | 2         | 1/4" LM         | 50            |
| PENL-PG25-200G                         | 433902      | \$ 19.06     | 0-200          | 0-1400 | 5         | 1/4" LM         | 50            |
| PENL-PG25-300G                         | 433926      | \$ 19.28     | 0-300          | 0-2100 | 5         | 1/4" LM         | 50            |
| PENL-PG25-400G                         | 433940      | \$ 19.28     | 0-400          | 0-2800 | 10        | 1/4" LM         | 50            |
| PENL-PG25-600G                         | 433964      | \$ 19.28     | 0-600          | 0-4000 | 10        | 1/4" LM         | 50            |
| <b>2-1/2" DIAL - CENTER BACK MOUNT</b> |             |              |                |        |           |                 |               |
| PG25CBM-15-GNL                         | —           | \$ 19.51     | 0-15           | 0-100  | 0.2       | 1/4" CBM        | 50            |
| PG25CBM-30-GNL                         | —           | \$ 19.51     | 0-30           | 0-200  | 0.5       | 1/4" CBM        | 50            |
| PG25CBM-60-GNL                         | —           | \$ 19.51     | 0-60           | 0-400  | 1         | 1/4" CBM        | 50            |
| PENL-PG25BM-100G                       | 433971      | \$ 18.50     | 0-100          | 0-700  | 2         | 1/4" CBM        | 50            |
| PG25CBM-160-GNL                        | —           | \$ 19.51     | 0-160          | 0-1100 | 2         | 1/4" CBM        | 50            |
| PG25CBM-200-GNL                        | —           | \$ 19.51     | 0-200          | 0-1400 | 2         | 1/4" CBM        | 50            |
| PG25CBM-300-GNL                        | —           | \$ 19.51     | 0-300          | 0-2100 | 5         | 1/4" CBM        | 50            |
| PG25CBM-400-GNL                        | —           | \$ 19.51     | 0-400          | 0-2800 | 5         | 1/4" CBM        | 50            |
| PG25CBM-600-GNL                        | —           | \$ 19.51     | 0-600          | 0-4000 | 10        | 1/4" CBM        | 50            |

HIGHER PRESSURE RANGES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP

**IMPORTANT: Liquid Filled Gauges are sealed with a rubber plug to prevent leaking during shipment. Upon installation the tip of the plug must be cut off to allow the equalization of the internal gauge pressure to the atmospheric pressure. FAILURE TO DO SO WILL ADVERSELY EFFECT THE FUNCTION OF THE GAUGE.**



**CONTRACTOR PRESSURE GAUGES - NO LEAD**

- Application: Fluid medium which does not clog connection or corrode copper alloy
- Accuracy: +/- 1.0% Full Scale Value
  - EXCEPTION - 3000 and 5000 PSI Gauge +/- 2.0% Full Scale Value
- Gauges 15 to 600 PSI tapped for restrictor screw (not included)
- Gauges of 1000 PSI or more tapped and supplied with a restrictor screw
- Connection: Lead Free Brass
- Re-adjustable Pointer
- #304 Stainless Steel case and bezel
- Operating Temperatures:
  - Ambient: -13°F to 140°F(-25°C to 60°C)
  - Media: Max. 140°F (60°C)
- 4-1/2" Dial Face
- Window: Clear Acrylic Plastic
- Bourdon Tube



| PART NO.                              | UPC 777808+ | LIST PRICE-A | DUAL RANGE PSI | KPA    | INCREMENTS | QUANTITY CASE |
|---------------------------------------|-------------|--------------|----------------|--------|------------|---------------|
| <b>4-1/2" DIAL - 1/4" LOWER MOUNT</b> |             |              |                |        |            |               |
| PG45-15NL                             | 436347      | \$ 27.71     | 0-15           | 0-100  | 0.2        | 20            |
| PG45-30NL                             | 436361      | \$ 27.71     | 0-30           | 0-200  | 0.5        | 20            |
| PG45-60NL                             | 436392      | \$ 27.71     | 0-60           | 0-400  | 1          | 20            |
| PG45-100NL                            | 436323      | \$ 27.71     | 0-100          | 0-700  | 1          | 20            |
| PG45-160NL                            | 436330      | \$ 27.71     | 0-160          | 0-1100 | 2          | 20            |
| PG45-200NL                            | 436354      | \$ 27.71     | 0-200          | 0-1400 | 2          | 20            |
| PG45-300NL                            | 436378      | \$ 27.71     | 0-300          | 0-2000 | 5          | 20            |
| PG45-400NL                            | 436385      | \$ 27.71     | 0-400          | 0-2800 | 5          | 20            |
| PG45-600NL                            | 436408      | \$ 27.71     | 0-600          | 0-4000 | 10         | 20            |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**VACUUM & SWIMMING POOL GAUGES**

| PART NO.             | UPC 777808+ | LIST PRICE-A | RANGE PSI | INCREMENTS | CONNECTION TYPE | QUANTITY CASE |
|----------------------|-------------|--------------|-----------|------------|-----------------|---------------|
| <b>VACUUM GAUGE</b>  |             |              |           |            |                 |               |
| PE-PGV30             | 213665      | \$ 7.18      | 30-0 HG   | 0.5        | 1/4" LM         | 100           |
| <b>SWIMMING POOL</b> |             |              |           |            |                 |               |
| PE-PG30              | 213733      | \$ 5.60      | 0-30      | 0.5        | 1/4" LM         | 100           |

**NOTE: CONTAINS LEAD - NOT FOR POTABLE WATER**



**LIQUID FILLED PRESSURE GAUGES**

| PART NO.                                    | UPC 777808+ | LIST PRICE-A | RANGE PSI | RANGE KPA | INCREMENTS | CONNECTION TYPE | QUANTITY CASE |
|---|-------------|--------------|-----------|-----------|------------|-----------------|---------------|
| <b>2-1/2" Dial - 1/4" LOWER MOUNT</b>       |             |              |           |           |            |                 |               |
| PE-PG25-1000G                               | 252732      | \$ 20.88     | 0-1000    | 0-7000    | 20         | 1/4" LM         | 50            |
| PE-PG25-1500G                               | 252749      | \$ 20.88     | 0-1500    | 0-10000   | 20         | 1/4" LM         | 50            |
| PE-PG25-2000G                               | 252756      | \$ 20.88     | 0-2000    | 0-14000   | 20         | 1/4" LM         | 50            |
| PE-PG25-3000G                               | 252763      | \$ 20.88     | 0-3000    | 0-20000   | 50         | 1/4" LM         | 50            |
| PE-PG25-5000G                               | 252787      | \$ 21.71     | 0-5000    | 0-35000   | 50         | 1/4" LM         | 50            |
| PE-PG25-10000G                              | 252794      | \$ 22.79     | 0-10000   | 0-70000   | 100        | 1/4" LM         | 100           |
| <b>2-1/2" DIAL - 1/4" CENTRE BACK MOUNT</b> |             |              |           |           |            |                 |               |
| PE-PG25CBM-1000G                            | 252923      | \$ 21.30     | 0-1000    | 0-7000    | 20         | 1/4" CBM        | 50            |
| PE-PG25CBM-1500G                            | 252930      | \$ 21.30     | 0-1500    | 0-10000   | 20         | 1/4" CBM        | 50            |
| PE-PG25CBM-2000G                            | 252947      | \$ 21.30     | 0-2000    | 0-14000   | 20         | 1/4" CBM        | 50            |
| PE-PG25CBM-3000G                            | 252954      | \$ 21.30     | 0-3000    | 0-20000   | 50         | 1/4" CBM        | 50            |
| PE-PG25CBM-5000G                            | 252978      | \$ 22.21     | 0-5000    | 0-35000   | 50         | 1/4" CBM        | 50            |
| PE-PG25CBM-10000G                           | 252985      | \$ 23.46     | 0-10000   | 0-70000   | 100        | 1/4" CBM        | 50            |

**NOTE: CONTAINS LEAD - NOT FOR POTABLE WATER**

HIGHER PRESSURE RANGES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP

**IMPORTANT: Liquid Filled Gauges are sealed with a rubber plug to prevent leaking during shipment. Upon installation the tip of the plug must be cut off to allow the equalization of the internal gauge pressure to the atmospheric pressure. FAILURE TO DO SO WILL ADVERSELY EFFECT THE FUNCTION OF THE GAUGE.**



**PRESSURE TEST GAUGE WITH MAXIMUM PRESSURE INDICATOR POINTER**

**APPLICATION:**

Designed to measure and register water system pressure within a system. Ideal for recording the highest pressure reached to determine if a Pressure Reducing Valve (P.R.V.) is required as well as to trouble shoot problems caused by thermal expansion or pressure spikes. The 3/4" hose connection allows for direct connection to a water heater drain valve or hose bibb. The maximum pressure indicator needle can be reset by turning the external knob counter clockwise.

- 2.5" Dial Water Pressure Test Gauge
- Black Steel Case with Acrylic Lens
- Copper Alloy Internals
- 3-2-3% Accuracy
- 3/4" Brass Female Hose Thread - Swivel Connection knurled for grip
- Maximum Pointer to record max. system pressure
- Increment markings every 10 PSI
- Individually Boxed with Bar Code Label

| PART NO.    | UPC 777808+ | LIST PRICE-A | RANGE PSI | INCREMENTS | QUANTITY CTN | QUANTITY CASE |
|-------------|-------------|--------------|-----------|------------|--------------|---------------|
| PE-PGTG-200 | 431144      | \$ 13.50     | 0 - 200   | 10         | 1            | 50            |
| PE-PGTG-300 | 431151      | \$ 13.50     | 0 - 300   | 10         | 1            | 50            |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

**PRESSURE SWITCHES**



**PLUMBEEZE WATER PUMP PRESSURE SWITCHES**

NOTE: All pressure switches can be field adjusted by following instructions inside switch cover. Standard setting is 30-50 PSI.

| PART NO.  | UPC 777808+ | LIST PRICE-A | CONNECTION/DESCRIPTION          | FACTORY PRE-SET | QUANTITY CASE |
|-----------|-------------|--------------|---------------------------------|-----------------|---------------|
| PE-PS2    | 317462      | \$ 24.47     | 1/4" FPT - Pressure switch      | 30 - 50         | 20            |
| PE-PS2A   | 372751      | \$ 24.47     | 1/4" FPT - Pressure switch      | 20 - 40         | 20            |
| PE-PS2C   | 372768      | \$ 24.47     | 1/4" FPT - Pressure switch      | 40 - 60         | 20            |
| PE-PS2LP  | 317479      | \$ 34.05     | 1/4" FPT - Low pressure cut-off | 30 - 50         | 20            |
| PE-PS2LPA | 372775      | \$ 34.05     | 1/4" FPT - Low pressure cut-off | 20 - 40         | 20            |
| PE-PS2LPC | 372782      | \$ 34.05     | 1/4" FPT - Low pressure cut-off | 40 - 60         | 20            |
| PE-PS2P   | 437283      | \$ 26.88     | 1/4" FPT - With pulsating plug  | 30 - 50         | 20            |
| PE-PS2PC  | 437290      | \$ 26.88     | 1/4" FPT - With pulsating plug  | 40 - 60         | 20            |
| PE-PS14   | 422661      | \$ 24.47     | 1/4" Barb Connection            | 30 - 50         | 20            |
| PE-PS9    | 437269      | \$ 24.47     | 1/4" MPT - Standard duty switch | 30 - 50         | 20            |
| PE-PS9C   | 437276      | \$ 24.47     | 1/4" MPT - Standard duty switch | 40 - 60         | 20            |

**ELECTRICAL RATINGS FOR PLUMBEEZE SWITCHES**

| 2 Pole HP Ratings |            |    |
|-------------------|------------|----|
| Volts             | 1Ø (Phase) | A  |
| 115               | 1.5        | 20 |
| 230               | 2          | 12 |

TYPE 1 enclosure for indoor use only



**PUMPTROL® WATER PUMP PRESSURE SWITCHES**

NOTE: All pressure switches can be field adjusted by following instructions inside switch cover.

| PART NO.   | UPC 777808+ | LIST PRICE-A | CONNECTION/DESCRIPTION                          | FACTOR PRE-SET | QUANTITY CASE |
|------------|-------------|--------------|---|----------------|---------------|
| PE-FSG2    | 154586      | \$ 36.94     | 1/4" FPT - Standard duty                        | 30 - 50        | 20            |
| PE-FSG2A   | 335985      | \$ 38.47     | 1/4" FPT - Standard duty                        | 20 - 40        | 20            |
| PE-FSG2M4  | 154593      | \$ 49.42     | 1/4" FPT - Low pressure cut-off - Standard duty | 30 - 50        | 8             |
| PE-FSG2M4A | 336012      | \$ 51.03     | 1/4" FPT - Low pressure cut-off - Standard duty | 20 - 40        | 8             |
| PE-FSG2P   | 213580      | \$ 37.78     | 1/4" FPT - Pulsation plug - Standard duty       | 30 - 50        | 20            |
| PE-FSG9    | 154609      | \$ 37.02     | 1/4" MPT - Standard duty                        | 30 - 50        | 20            |
| PE-FSG9A   | 335992      | \$ 38.47     | 1/4" MPT - Standard duty                        | 20 - 40        | 20            |
| PE-FSG9P   | 213634      | \$ 39.19     | 1/4" MPT - Pulsation plug - Standard duty       | 30 - 50        | 20            |
| PE-FSG10   | 154616      | \$ 37.02     | Mini Barb - Standard duty                       | 30 - 50        | 20            |
| PE-FSG14   | 154623      | \$ 37.02     | 1/4" Barb - Standard duty                       | 30 - 50        | 20            |
| PE-FSG14A  | 336005      | \$ 38.47     | 1/4" Barb - Standard duty                       | 20 - 40        | 20            |
| PE-FYG2    | 215256      | \$ 57.07     | 1/4" FPT - Medium duty                          | 30 - 50        | 20            |
| PE-GSG2    | 215263      | \$ 145.33    | 1/4" FPT - Nema/General purpose                 | 30 - 50        | 20            |

**ELECTRICAL RATINGS FOR PUMPTROL SWITCHES**

| SINGLE PHASE AC |          |          |
|-----------------|----------|----------|
| SWITCH TYPE     | 115 VOLT | 230 VOLT |
| TYPE FSG        | 1-1/2 HP | 2 HP     |
| TYPE FYG        | 2 HP     | 3 HP     |
| TYPE GSG        | 2 HP     | 3 HP     |

**CHECK VALVES**



**NO LEAD CAST BRONZE & CAST BRASS CHECK VALVE**

- Available in cast bronze or cast brass body and poppet
- NBR "O" Ring seal (Nitrile Buna-N)
- Pressure Max. 200 PSI
- Temperature Max. 180°F (80°C)



| BRONZE PART NO. | UPC 777808+ | LIST PRICE-A | BRASS PART NO. | UPC 777808+ | LIST PRICE-A | SIZE   | WGT LBS | QUANTITY CTN | CASE |
|-----------------|-------------|--------------|----------------|-------------|--------------|--------|---------|--------------|------|
| PENL-CVB05      | 462742      | \$ 12.90     | PENL-CV050     | 433537      | \$ 9.73      | 1/2"   | 0.50    | 10           | 100  |
| PENL-CVB07      | 462759      | \$ 16.42     | PENL-CV075     | 433544      | \$ 13.24     | 3/4"   | 0.50    | 10           | 80   |
| PENL-CVB10      | 462766      | \$ 22.47     | PENL-CV100     | 433551      | \$ 18.32     | 1"     | 0.75    | 10           | 60   |
| PENL-CVB12      | 462773      | \$ 35.48     | PENL-CV125     | 433568      | \$ 25.22     | 1-1/4" | 1.25    | 5            | 40   |
| PENL-CVB15      | 462780      | \$ 40.15     | PENL-CV150     | 433575      | \$ 34.39     | 1-1/2" | 1.50    | 5            | 30   |
| PENL-CVB20      | 462797      | \$ 80.09     | PENL-CV200     | 433582      | \$ 57.92     | 2"     | 2.75    | 5            | 20   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**NO LEAD BRONZE CHECK VALVE**

| PART NO.      | UPC 777808+ | LIST PRICE-A | INLET               | OUTLET | QUANTITY CTN | CASE |
|---------------|-------------|--------------|---------------------|--------|--------------|------|
| PENL-CV125100 | 447961      | \$ 37.44     | 1-1/4" MPT X 1" FPT | 1" FPT | 10           | 60   |



**STAINLESS STEEL CHECK VALVE**

- #304 Stainless Steel body
- #304 Stainless Steel poppet
- Pressure Max. 200 PSI
- Viton "O" Ring seal
- Temperature Max. 180°F (80°C)



| PART NO.         | UPC 777808+ | LIST PRICE-A | SIZE            | QUANTITY CTN | CASE |
|------------------|-------------|--------------|-----------------|--------------|------|
| PECVSS-050       | 307227      | \$ 19.02     | 1/2"            | 10           | 100  |
| PECVSS-075       | 307234      | \$ 24.82     | 3/4"            | 10           | 80   |
| PECVSS-100       | 307241      | \$ 33.60     | 1"              | 10           | 60   |
| PECVSS-125       | 307258      | \$ 45.11     | 1-1/4"          | 5            | 40   |
| PECVSS-150       | 307265      | \$ 59.91     | 1-1/2"          | 5            | 30   |
| PECVSS-200       | 307272      | \$ 98.43     | 2"              | 5            | 20   |
| PECVSS-300       | 307289      | \$ 421.49    | 3"              |              |      |
| PECVSS-400       | 307296      | \$ 798.82    | 4"              |              |      |
| PECVSSMF-125-100 | 307302      | \$ 44.04     | 1-1/4" M X 1" F | 5            | 30   |



**NO LEAD SWING CHECK VALVE**

- Max. Working Pressure 200 PSI water, oil & gas (Cold water, non-shock)
- Cast bronze body, disc and cap
- Brass rod pin and screw
- Max. Working Temperature 100°C
- Threads to ANSI B2.1
- CxC to ANSI B16.18



| PART NO. IPS | UPC 777808+ | LIST PRICE-A | PART NO. CXC | UPC 777808+ | LIST PRICE-A | SIZE   | QUANTITY CTN |
|--------------|-------------|--------------|--------------|-------------|--------------|--------|--------------|
| PENL-SCV05   | 442850      | \$ 11.67     | PENL-SCV05C  | 442867      | \$ 11.67     | 1/2"   | 10           |
| PENL-SCV07   | 442874      | \$ 15.12     | PENL-SCV07C  | 442881      | \$ 15.12     | 3/4"   | 10           |
| PENL-SCV10   | 442898      | \$ 19.26     | PENL-SCV10C  | 442904      | \$ 19.26     | 1"     | 10           |
| PENL-SCV12   | 442911      | \$ 31.44     | PENL-SCV12C  | 442928      | \$ 31.44     | 1-1/4" | 10           |
| PENL-SCV15   | 442935      | \$ 40.60     | PENL-SCV15C  | 442942      | \$ 40.60     | 1-1/2" | 10           |
| PENL-SCV20   | 442959      | \$ 66.63     | PENL-SCV20C  | 442966      | \$ 66.63     | 2"     | 10           |
| PENL-SCV25   | 442973      | \$ 112.37    |              |             |              | 2-1/2" | 6            |
| PENL-SCV30   | 442980      | \$ 158.94    |              |             |              | 3"     | 6            |
| PENL-SCV40   | 442997      | \$ 240.95    |              |             |              | 4"     | 4            |



**PVC IN-LINE CHECK VALVE**

- Durable PVC body / 304 Stainless Steel spring
- PVC poppet c/w EPDM seal
- 302 Stainless Steel bolt and washer
- Pressure Max 200 PSI
- Temp Max 140°F (60°C)

| PART NO. THREADED | UPC 777808+ | LIST PRICE-A | PART NO. SOCKET | UPC 777808+ | LIST PRICE-A | SIZE   | WGT LBS EA | QUANTITY CTN | CASE |
|-------------------|-------------|--------------|-----------------|-------------|--------------|--------|------------|--------------|------|
| U1710-05          | 311569      | \$ 5.90      | U1710S-05       | 311613      | \$ 5.90      | 1/2"   | 0.19       | 10           | 120  |
| U1710-07          | 311583      | \$ 6.40      | U1710S-07       | 311620      | \$ 6.40      | 3/4"   | 0.20       | 10           | 120  |
| U1710-10          | 311576      | \$ 9.08      | U1710S-10       | 311637      | \$ 9.08      | 1"     | 0.40       | 8            | 80   |
| U1710-12          | 296873      | \$ 11.62     | U1710S-12       | 311644      | \$ 11.92     | 1-1/4" | 0.69       | 6            | 60   |
| U1710-15          | 311590      | \$ 12.31     | U1710S-15       | 311651      | \$ 12.32     | 1-1/2" | 0.70       | 6            | 60   |
| U1710-20          | 311606      | \$ 14.77     | U1710S-20       | 311668      | \$ 14.77     | 2"     | 1.34       | 4            | 40   |



**PVC CHECK VALVE**

- Max Working Pressure 150 psi at 73°F(22°C)/(1034 kPa @ 22°C)
- One piece "Extra Heavy Duty" valve body molded from rigid PVC
- Ideal for Potable Water applications
- For submersible pump sets up to 400 ft deep
- FPT threads to ASME/ANSI B 1.20.1 specifications
- Made in Canada
- Robust stainless steel poppet and hardware
- NBR sealing gasket ensures a positive seal



| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE   | ENTERS STANDARD SCHEDULE 40 PIPE SIZE | WGT LBS | QUANTITY CASE |
|----------|-------------|--------------|--------|---------------------------------------|---------|---------------|
| PE-PCV07 | 440429      | \$ 6.09      | 3/4"   | 1-1/2"                                | 0.161   | 20            |
| PE-PCV10 | 440436      | \$ 6.81      | 1"     | 2"                                    | 0.255   | 20            |
| PE-PCV12 | 440443      | \$ 8.72      | 1-1/4" | 3"                                    | 0.436   | 20            |
| PE-PCV15 | 440450      | \$ 14.18     | 1-1/2" | 3"                                    | 0.530   | 20            |
| PE-PCV20 | 440467      | \$ 21.93     | 2"     | 3"                                    | 0.920   | 10            |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

**FOOT VALVES**



**NO LEAD CAST BRONZE & CAST BRASS FOOT VALVE**

- Cast bronze or cast brass body and poppet
- NBR "O" Ring seal (Nitrile Buna-N)
- Pressure Max. 200 PSI
- Stainless steel screen
- Temperature Max. 180°F (80°C)



| BRONZE PART NO. | UPC 777808+ | LIST PRICE-A | BRASS PART NO. | UPC 777808+ | LIST PRICE-A | SIZE   | WGT LBS | QUANTITY CTN | CASE |
|-----------------|-------------|--------------|----------------|-------------|--------------|--------|---------|--------------|------|
| PENL-FVB05      | 462803      | \$ 13.94     | PENL-FV050     | 433599      | \$ 11.32     | 1/2"   | 0.25    | 10           | 80   |
| PENL-FVB07      | 462810      | \$ 15.95     | PENL-FV075     | 433605      | \$ 11.98     | 3/4"   | 0.50    | 10           | 80   |
| PENL-FVB10      | 462827      | \$ 21.33     | PENL-FV100     | 433612      | \$ 16.50     | 1"     | 0.50    | 10           | 60   |
| PENL-FVB12      | 462834      | \$ 27.50     | PENL-FV125     | 433629      | \$ 22.79     | 1-1/4" | 1.00    | 5            | 40   |
| PENL-FVB15      | 462841      | \$ 37.55     | PENL-FV150     | 433636      | \$ 32.40     | 1-1/2" | 1.50    | 5            | 30   |
| PENL-FVB20      | 462858      | \$ 64.26     | PENL-FV200     | 433643      | \$ 50.84     | 2"     | 2.25    | 5            | 20   |



**STAINLESS STEEL FOOT VALVE**

- #304 Stainless steel body and poppet
- #304 Stainless steel screen
- Temperature Max 180°F (80°C) Pressure Max. 200 PSI
- Viton O-Ring seal



| PART NO.   | UPC 777808+ | LIST PRICE-A | SIZE   | QUANTITY CASE |
|------------|-------------|--------------|--------|---------------|
| PEFVSS-050 | 307319      | \$ 21.16     | 1/2"   | 20            |
| PEFVSS-075 | 307326      | \$ 24.15     | 3/4"   | 20            |
| PEFVSS-100 | 307333      | \$ 33.23     | 1"     | 20            |
| PEFVSS-125 | 307340      | \$ 43.39     | 1-1/4" | 20            |
| PEFVSS-150 | 307357      | \$ 57.84     | 1-1/2" | 12            |
| PEFVSS-200 | 307364      | \$ 100.21    | 2"     | 12            |
| PEFVSS-300 | 307371      | \$ 425.28    | 3"     |               |
| PEFVSS-400 | 307388      | \$ 707.81    | 4"     |               |



**PVC FOOT VALVE**

- Made in Canada
- Maintains pump prime
- Rubber sealing gasket ensures positive seal
- PVC body - polypropylene screen
- Max Working Pressure 150 psi at 73°F(22°C)/(1034 kPa @ 22°C)
- For use with all centrifugal jet pumps and water systems
- Use of Pipe Joint Compound suitable for PVC is recommended
- Easy to Install
- Stainless Steel Spring
- Stainless and acetal poppet
- Temp Max 140°F (60°C)

| PART NO.    | UPC 777808+ | LIST PRICE-A | SIZE               | ENTERS STANDARD SCHEDULE 40 PIPE SIZE | QUANTITY CASE |
|-------------|-------------|--------------|--------------------|---------------------------------------|---------------|
| PE-PFV07    | 440375      | \$ 6.91      | 3/4" FPT           | 1-1/2"                                | 20            |
| PE-PFV10    | 440382      | \$ 7.32      | 1" FPT             | 2"                                    | 20            |
| PE-PFV12    | 440399      | \$ 8.67      | 1-1/4" FPT         | 3"                                    | 20            |
| PE-PFV15    | 440405      | \$ 9.61      | 1-1/2" FPT         | 3"                                    | 20            |
| PE-PFV20    | 440412      | \$ 14.25     | 2" FPT             | 3"                                    | 10            |
| PE-PFV4/1   | 393886      | \$ 10.57     | 3/4" - 1-1/2" MPT  | 2-1/2"                                | 10            |
| PE-PFVB1210 | 456499      | \$ 10.91     | 1-1/4" & 1" Insert | 2-1/2"                                | 10            |



**PVC FOOT VALVE - 2-1/2" TO 4"**

- Tapered screen for easier installation
- Alkali and acid resistant
- NBR Buna N Seal
- Max Working Pressure 150 psi at 68°F(20°C)/(1034 kPa @ 20°C)
- Durable 304 Stainless Steel spring for long lasting operation
- Injection Molded PVC body and poppet with screen
- Threading ANSI B1.20.1
- 4" Flapper Design
- Temp Max 140°F (60°C)

| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE   | ENTERS STANDARD SCHEDULE 40 PIPE SIZE | QUANTITY CASE |
|-----------|-------------|--------------|--------|---------------------------------------|---------------|
| PE-PFV250 | 307760      | \$ 69.01     | 2-1/2" | 5"                                    |               |
| PE-PFV300 | 307791      | \$ 97.96     | 3"     | 6"                                    | 12            |
| PE-PFV400 | 307784      | \$ 172.41    | 4"     | 8"                                    | 6             |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## DROP PIPE COUPLINGS



### PVC DROP PIPE COUPLINGS

- Machined using extruded PVC coupling stock
  - Wall thickness is 30% heavier than Schedule 120 to ensure increased strength and reliability
- Note: To be used in well depths no greater than 400'

| PART NO.    | UPC    | LIST PRICE-A | SIZE   | OVERALL LENGTH | QUANTITY |      |
|-------------|--------|--------------|--------|----------------|----------|------|
|             |        |              |        |                | CTN      | CASE |
| U28-PDPC-10 | 391264 | \$ 3.45      | 1"     | 2-3/4"         | 10       | 100  |
| U28-PDPC-12 | 391271 | \$ 4.25      | 1-1/4" | 2-3/4"         | 10       | 100  |
| U28-PDPC-15 | 391288 | \$ 4.95      | 1-1/2" | 2-3/4"         | 15       |      |
| U28-PDPC-20 | 391295 | \$ 6.06      | 2"     | 3"             | 10       |      |



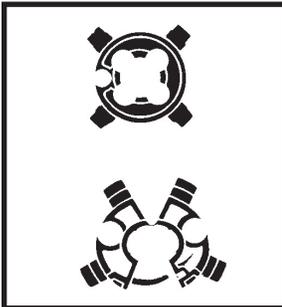
### STAINLESS STEEL DROP PIPE COUPLINGS

- Inside chamfer on both ends for trouble free starting of threads
- Separate taper to ensure proper watertight seal
- Flats on sides for ease of use with wrench
- Heavy duty construction 304 Stainless Steel

**LEAD FREE**

| PART NO.     | UPC    | LIST PRICE-A | SIZE   | OVERALL LENGTH | QUANTITY |      |
|--------------|--------|--------------|--------|----------------|----------|------|
|              |        |              |        |                | CTN      | CASE |
| U28-SSDPC-10 | 391349 | \$ 12.63     | 1"     | 2-1/2"         | 10       | 50   |
| U28-SSDPC-12 | 391356 | \$ 14.71     | 1-1/4" | 2-1/2"         | 10       | 50   |
| U28-SSDPC-15 | 391363 | \$ 18.46     | 1-1/2" | 2-1/2"         | 10       | 50   |
| U28-SSDPC-20 | 391370 | \$ 21.70     | 2"     | 2-1/2"         | 5        | 25   |

## ACCESSORIES



### CABLE GUARDS

- Cable guards will keep the power cable from abrading against the well casing
  - Minimum of 3 should be used per system; one at the pump, one a max. of 15 ft. above the pump and one about 25 to 35 ft. above the pump
  - Furnished in 6" size, tabs can be cut off to fit 4" and 5" well casing also
- Snap-in Cable guard (UWG-6) will fit 1" & 1 1/4" drop pipe while the self-clamping cable guards UWG-100 will only fit 1" pipe and UWG-125 will only fit 1 1/4" pipe.

| PART NO. | UPC    | LIST PRICE-A | MODEL         | DROP PIPE  | UNIT WEIGHT | QUANTITY |
|----------|--------|--------------|---------------|------------|-------------|----------|
|          |        |              |               |            |             | CASE     |
| UWG-6    | 215164 | \$ 1.07      | Snap-In       | 1 & 1-1/4" | 1.5 oz      | 100      |
| UWG-100  | 215171 | \$ 2.56      | Self-Clamping | 1"         | 2.0 oz      | 48       |
| UWG-125  | 215188 | \$ 4.77      | Self-Clamping | 1-1/4"     | 2.0 oz      | 48       |



### SUBMERSIBLE TORQUE ARRESTORS

- Precision molded to exacting specifications
  - Protects submersible pumps from starting torque damage
  - Snug fit in all well casings from 4" to 8" I.D.
  - Two piece design installs quickly
  - Eliminates flashing problems
  - Securely fasten to 1" or 1 1/4" drop pipe with the stainless steel clamps provided
- SPECIAL FEATURE:** Infinite adjustment feature enables installer to obtain proper fit, eliminating damage to pumps due to high starting torque.

| PART NO. | UPC    | LIST PRICE-A | COLOUR | CASING SIZE | DROP PIPE SIZE | UNIT WGT | QUANTITY |
|----------|--------|--------------|--------|-------------|----------------|----------|----------|
|          |        |              |        |             |                |          | CASE     |
| PE-TA    | 116744 | \$ 17.02     | Black  | 4" To 8"    | 1" To 1-1/4"   | 1.0 lb   | 6        |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**HEAT SHRINK SPLICE KITS**

**FEATURES:**

- Fast Recovery Heat Shrink Tubing
  - 4:1 shrink ratio quickly shrinks up to 25% of its original diameter
  - will work with the newer smaller diameter submersible pump lead wires
- Flexible cross-linked polyolefin tubing with internal adhesive
  - Shrinks to a durable abrasion resistant skin tight fit
  - When heated above 120°C (250°F) tubing shrinks forcing adhesive to flow which forms a permanent, non-drying waterproof barrier that remains flexible.

| BLACK KIT PART NO. | UPC 777808+ | LIST PRICE-A | WIRE SIZE RANGE | NO. OF BUTT CONN.   | NO. OF SHRINK TUBES | TUBE LENGTH | QUANTITY CTN | CASE |
|--------------------|-------------|--------------|-----------------|---------------------|---------------------|-------------|--------------|------|
| PE-HS2             | 155323      | \$ 3.21      | 14,12,10        | 2(#14-#10)          | 2                   | 3"          | 10           | 100  |
| PE-HS3             | 155330      | \$ 4.07      | 14,12,10        | 3(#14-#10)          | 3                   | 3"          | 10           | 100  |
| PE-HS3-4           | 274550      | \$ 4.50      | 14,12,10        | 4(#14-#10)          | 3                   | 3"          | 10           | 100  |
| PE-HS4             | 155347      | \$ 5.19      | 14,12,10        | 4(#14-#10)          | 4                   | 3"          | 10           | 100  |
| PE-HS8-4 *         | 214068      | \$ 18.41     | #8 AWG          | 3 (#8) & 1(#14-#10) | 4                   | 4"          | 10           | 100  |
| PE-HS6-4 *         | 214075      | \$ 21.72     | #6 AWG          | 3 (#6) & 1(#8)      | 4                   | 4"          | 10           | 100  |

\* Larger Diameter Heat Shrink tubing has thicker walls with 3:1 shrink ratio

NOTE: Black tubing is flame retardant.  
Large diameter tubing and butt splice connectors sold separately.



**SUPER-TIE ROPE HANGER**

| PART NO. | UPC 777808+ | LIST PRICE-A | FITS CASINGS     | ACCEPTS ROPE | WEIGHT  | QUANTITY CTN | CASE |
|----------|-------------|--------------|------------------|--------------|---------|--------------|------|
| USTRH-6  | 214686      | \$ 15.64     | 6" & 6 1/4" I.D. | 1/4" - 3/8"  | 1.30 lb | 5            | 40   |

**ROPE**

- All rope is sold by full reel only
- Priced per reel



**BLUE & WHITE BRAIDED POLYPROPYLENE ROPE**

- 100% monofilament fibers
- Lightweight flexibility
- Floats on water, retains strength when wet, and may be stored wet without damage
- High resistance to abrasion, mildew, oil, grease, gasoline, marine growth, and many chemicals
- Best for tie-downs, utility hand lines, pulling lines, ladder lines, marine uses

| PART NO.      | UPC 777808+ | LIST PRICE-A | DIA. INS | LENGTH  | REEL    | LBS/ REEL | TENSILE STRENGTH |
|---------------|-------------|--------------|----------|---------|---------|-----------|------------------|
| SRPB-1/4-500  | —           | \$ 33.47     | 1/4"     | 500 Ft  | Plastic | 4.5       | 975 lbs          |
| SRPB-1/4      | —           | \$ 56.10     | 1/4"     | 1000 Ft | Plastic | 8         | 975 lbs          |
| SRPB-1/4-3000 | —           | \$ 152.04    | 1/4"     | 3000 Ft | Plywood | 28        | 975 lbs          |



**TWISTED 3 STRAND POLYPROPYLENE ROPE**

- Waterproof
- Floatable
- Resists oil and gasoline
- Resists most chemicals

| PART NO.              | UPC 777808+ | LIST PRICE-A | DIA. INS | LENGTH  | COLOUR       | REEL    | LBS/ REEL | TENSILE STRENGTH |
|-----------------------|-------------|--------------|----------|---------|--------------|---------|-----------|------------------|
| SRPT-1/4              | —           | \$ 102.12    | 1/4"     | 1300 Ft | Solid Yellow | Plastic | 16        | 1130 lbs         |
| SRPT-5/16             | —           | \$ 133.94    | 5/16"    | 975 Ft  | Solid Yellow | Plastic | 16        | 1710 lbs         |
| SRPT-3/8              | —           | \$ 120.69    | 3/8"     | 630 Ft  | Solid Yellow | Plastic | 19        | 2440 lbs         |
| SRPT-1/2              | —           | \$ 120.27    | 1/2"     | 335 Ft  | Solid Yellow | Plastic | 17.4      | 3780 lbs         |
| <b>SWIM LINE ROPE</b> |             |              |          |         |              |         |           |                  |
| SRPT-04-600B          | —           | \$ 53.16     | 1/4"     | 600 Ft  | Blue & White | Plywood | 8.2       | 1120 lbs         |
| SRPT-06-600B          | —           | \$ 121.02    | 3/8"     | 600 Ft  | Blue & White | Plywood | 18.8      | 1450 lbs         |
| SRPT-08-600B          | —           | \$ 205.78    | 1/2"     | 600 Ft  | Blue & White | Plywood | 30.2      | 3780 lbs         |
| SRPT-12-300B          | —           | \$ 258.69    | 3/4"     | 300 Ft  | Blue & White | Plywood | 34.6      | 7650 lbs         |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**

## WELL SEALS



### WELL SEAL - SINGLE DROP PIPE - SUBMERSIBLE PUMP

| PART NO.  | UPC 777808+ | LIST PRICE-A | WELL SIZE I.D. | DROP PIPE SIZE | VENT SIZE | CONDUIT SIZE | WGT LBS | QUANTITY CASE |
|-----------|-------------|--------------|----------------|----------------|-----------|--------------|---------|---------------|
| PE-WS4010 | 311712      | \$ 20.70     | 4"             | 1"             | 1/2"      | 3/4"         | 4-1/4   | 1             |
| PE-WS4012 | 311729      | \$ 20.70     | 4"             | 1-1/4"         | 1/4"      | 3/4"         | 4       | 1             |
| PE-WS5010 | 311743      | \$ 28.82     | 5"             | 1"             | 1/2"      | 1"           | 7       | 1             |
| PE-WS5012 | 311750      | \$ 28.82     | 5"             | 1-1/4"         | 1/2"      | 3/4"         | 6       | 1             |
| PE-WS6010 | 311774      | \$ 35.10     | 6"             | 1"             | 1/2"      | 1"           | 10      | 1             |
| PE-WS6012 | 311781      | \$ 35.10     | 6"             | 1-1/4"         | 1/2"      | 1"           | 9       | 1             |
| PE-WS6210 | 311804      | \$ 38.97     | 6-1/4"         | 1"             | 1/2"      | 1"           | 10-1/2  | 1             |
| PE-WS6212 | 311811      | \$ 38.97     | 6-1/4"         | 1-1/4"         | 1/2"      | 1"           | 9       | 1             |

Other sizes and well seal modification available, please call for information and pricing.



### WELL SEAL - DOUBLE HOLE - JET PUMP

| PART NO.    | UPC 777808+ | LIST PRICE-A | WELL SIZE I.D. | DROP PIPE SIZE | VENT SIZE | WGT LBS | QUANTITY CASE |
|-------------|-------------|--------------|----------------|----------------|-----------|---------|---------------|
| PE-WS401210 | 311736      | \$ 20.70     | 4"             | 1-1/4 x 1"     | 1/2"      | 3-1/2   | 1             |
| PE-WS501210 | 311767      | \$ 28.82     | 5"             | 1-1/4 x 1"     | 1/2"      | 6-1/4   | 1             |
| PE-WS601210 | 311798      | \$ 35.10     | 6"             | 1-1/4 x 1"     | 1/2"      | 9-1/2   | 1             |
| PE-WS621210 | 311828      | \$ 38.97     | 6-1/4"         | 1-1/4 x 1"     | 1/2"      | 9-3/4   | 1             |

Other sizes and well seal modification available, please call for information and pricing.



### WELL SEAL - PLASTIC - SINGLE

| PART NO.   | UPC 777808+ | LIST PRICE-A | WELL SIZE I.D. | DROP PIPE SIZE |
|------------|-------------|--------------|----------------|----------------|
| PE-WSP4010 | 242085      | \$ 18.31     | 4"             | 1"             |
| PE-WSP4012 | 242092      | \$ 18.17     | 4"             | 1-1/4"         |
| PE-WSP5010 | 242115      | \$ 22.49     | 5"             | 1"             |
| PE-WSP5012 | 242122      | \$ 22.57     | 5"             | 1-1/4"         |
| PE-WSP6010 | 242139      | \$ 25.18     | 6"             | 1"             |
| PE-WSP6012 | 242146      | \$ 25.14     | 6"             | 1-1/4"         |
| PE-WSP6210 | 242153      | \$ 25.53     | 6-1/4"         | 1"             |
| PE-WSP6212 | 242160      | \$ 25.16     | 6-1/4"         | 1-1/4"         |



### WELL SEAL - PLASTIC - DOUBLE HOLE

| PART NO.     | UPC 777808+ | LIST PRICE-A | WELL SIZE I.D. | DROP PIPE SIZE  |
|--------------|-------------|--------------|----------------|-----------------|
| PE-WSP401210 | 242177      | \$ 16.68     | 4"             | 1-1/4" x 1"     |
| PE-WSP501210 | 242184      | \$ 21.05     | 5"             | 1-1/4" x 1"     |
| PE-WSP601210 | 242191      | \$ 23.55     | 6"             | 1-1/4" x 1"     |
| PE-WSP621210 | 242207      | \$ 23.89     | 6-1/4"         | 1-1/4" x 1-1/4" |



### GROMET KIT

| PART NO.  | UPC 777808+ | LIST PRICE-A | DESCRIPTION               |
|-----------|-------------|--------------|---------------------------|
| PE-WSGK07 | 311675      | \$ 4.34      | 3/4" Wire hole gromet kit |
| PE-WSGK10 | 311682      | \$ 4.44      | 1" Wire hole gromet kit   |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## WELL POINTS



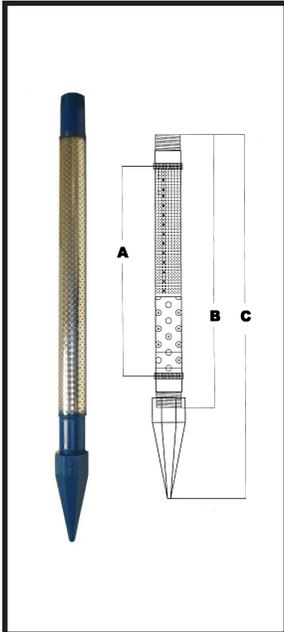
### DRIVE CAPS - BLACK

| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE   |
|----------|-------------|--------------|--------|
| U18-181  | 222070      | \$ 10.41     | 1-1/4" |
| U18-183  | 222094      | \$ 21.37     | 2"     |



### DRIVE COUPLINGS - GALVANIZED

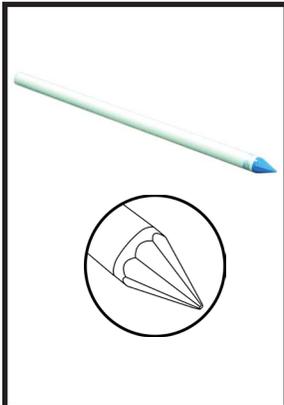
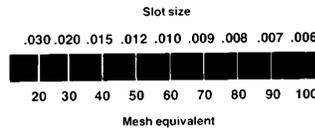
| PART NO. | UPC 777808+ | LIST PRICE-A | SIZE   |
|----------|-------------|--------------|--------|
| U18-184  | 222100      | \$ 7.44      | 1-1/4" |
| U18-186  | 222117      | \$ 11.94     | 2"     |



### STAINLESS STEEL DRIVE WELL POINTS

- Rugged design with octagonal ductile iron head to prohibit turning in tough driving conditions
- Extendable in the field by removing head and coupling together with second well point for added capacity
- Bronze MIG weld top and bottom to prohibit screen shift or peeling
- Spotweld at 3/8" centers to prevent seam opening
- Stainless steel screen with 1/8" staggered perforations for maximum open area
- Available in 60-80-100 mesh stainless steel gauze for long life screening
- Solid steel columns running the entire length of the galvanized pipe ensuring structural integrity

| PART NO.      | UPC 777808+ | LIST PRICE-A | PIPE SIZE | SCREEN LENGTH-A | PIPE LENGTH-B | OVERALL LENGTH-C | MESH | QUANTITY CASE |
|---------------|-------------|--------------|-----------|-----------------|---------------|------------------|------|---------------|
| UWP12-18-60M  | 275045      | \$ 59.08     | 1-1/4"    | 18"             | 22"           | 27-1/2"          | 60   | 4             |
| UWP12-18-80M  | 275052      | \$ 59.08     | 1-1/4"    | 18"             | 22"           | 27-1/2"          | 80   | 4             |
| UWP12-24-60M  | 275076      | \$ 66.50     | 1-1/4"    | 24"             | 28"           | 33-1/2"          | 60   | 4             |
| UWP12-24-80M  | 275083      | \$ 66.50     | 1-1/4"    | 24"             | 28"           | 33-1/2"          | 80   | 4             |
| UWP12-24-100M | 275090      | \$ 66.50     | 1-1/4"    | 24"             | 28"           | 33-1/2"          | 100  | 4             |
| UWP12-30-60M  | 275106      | \$ 74.85     | 1-1/4"    | 30"             | 34"           | 39-1/2"          | 60   | 4             |
| UWP12-30-80M  | 275113      | \$ 74.85     | 1-1/4"    | 30"             | 34"           | 39-1/2"          | 80   | 4             |
| UWP12-30-100M | 275120      | \$ 74.85     | 1-1/4"    | 30"             | 34"           | 39-1/2"          | 100  | 4             |
| UWP12-42-60M  | 275137      | \$ 96.57     | 1-1/4"    | 42"             | 46"           | 51-1/2"          | 60   | 4             |
| UWP12-42-80M  | 275144      | \$ 96.57     | 1-1/4"    | 42"             | 46"           | 51-1/2"          | 80   | 4             |
| UWP12-42-100M | 275151      | \$ 96.57     | 1-1/4"    | 42"             | 46"           | 51-1/2"          | 100  | 4             |
| UWP20-30-60M  | 275199      | \$ 121.95    | 2"        | 30"             | 34"           | 40"              | 60   | 4             |
| UWP20-30-80M  | 275205      | \$ 121.95    | 2"        | 30"             | 34"           | 40"              | 80   | 4             |
| UWP20-30-100M | 275212      | \$ 121.95    | 2"        | 30"             | 34"           | 40"              | 100  | 4             |
| UWP20-42-60M  | 275229      | \$ 147.58    | 2"        | 42"             | 46"           | 52"              | 60   | 4             |
| UWP20-42-80M  | 275236      | \$ 147.58    | 2"        | 42"             | 46"           | 52"              | 80   | 4             |

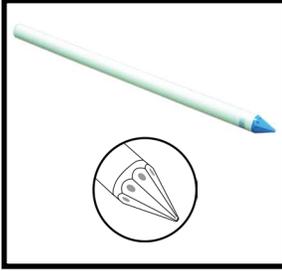


### PVC WELL POINTS (1-1/4", 1-1/2", 2")

Commonly used for small diameter shallow wells in residential, irrigation and water systems. While not recommended for hard driving, PVC Well Points can easily be washed down and then driven lightly into the water bearing sand or light gravel formation in a lake or stream, or in a bored, dug or drilled well. Additionally, points can act as a screen cap or plug to eliminate sand upheaval through the well bottom.

| PART NO.      | UPC 777808+ | LIST PRICE-A | PIPE SIZE | LENGTH (FEET) | SHIPPING WGT-LBS | SLOT SIZE | QUANTITY CASE |
|---------------|-------------|--------------|-----------|---------------|------------------|-----------|---------------|
| UPWP12-36-010 | 255740      | \$ 18.59     | 1-1/4"    | 3             | 1.4              | .010      | 4             |
| UPWP12-48-010 | 255757      | \$ 24.55     | 1-1/4"    | 4             | 1.8              | .010      | 4             |
| UPWP12-60-010 | 255764      | \$ 31.08     | 1-1/4"    | 5             | 2.2              | .010      | 4             |
| UPWP15-36-010 | 255771      | \$ 47.91     | 1-1/2"    | 3             | 1.6              | .010      | 4             |
| UPWP15-48-010 | 255788      | \$ 48.88     | 1-1/2"    | 4             | 2.1              | .010      | 4             |
| UPWP15-60-010 | 255795      | \$ 61.02     | 1-1/2"    | 5             | 2.7              | .010      | 4             |
| UPWP20-36-010 | 255801      | \$ 25.67     | 2"        | 3             | 2.2              | .010      | 4             |
| UPWP20-48-010 | 255818      | \$ 33.84     | 2"        | 4             | 2.9              | .010      | 4             |
| UPWP20-60-010 | 255825      | \$ 42.01     | 2"        | 5             | 3.6              | .010      | 4             |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.



**PVC JET POINTS (1 1/4", 2")**

Similar to PVC Well Points but offer the versatility and simplicity of being attached to a well screen, thus eliminating the added expense of a washdown valve and additional labour and material. Unique design allows for maximum fluid circulation and forceful jetting action. For rapid installation and development of a single well or multi-well monitoring and residential applications.

| PART NO.       | UPC 777808+ | LIST PRICE-A | ACCEPTS GAL. PIPE | PIPE SIZE | LENGTH (FEET) | SHIPPING WGT-LBS | SLOT SIZE |
|----------------|-------------|--------------|-------------------|-----------|---------------|------------------|-----------|
| UPWJP12-36-010 | 255832      | \$ 46.37     | 1/2"              | 1-1/4"    | 3             | 1.4              | .010      |
| UPWJP20-36-010 | 255894      | \$ 52.15     | 1"                | 2"        | 3             | 2.3              | .010      |
| UPWJP20-60-010 | 255917      | \$ 100.01    | 1"                | 2"        | 5             | 3.7              | .010      |



**PVC FLUSH INSIDE SLIP COUPLINGS**

| PART NO.  | UPC 777808+ | LIST PRICE-A | SIZE   | QUANTITY CASE |
|-----------|-------------|--------------|--------|---------------|
| UPWA-FC12 | 401413      | \$ 3.46      | 1-1/4" | 25            |
| UPWA-FC15 | 401420      | \$ 3.81      | 1-1/2" | 25            |
| UPWA-FC20 | 401437      | \$ 4.41      | 2"     | 25            |



**PISTON PUMP REPAIR KITS**

**FEATURES:**

- Genuine leather cup leathers
- Rubber gaskets
- High quality valve rubbers
- Stainless steel springs, cotter keys and washers
- Top quality packing

| PART NO. | UPC 777808+ | LIST PRICE-A | TO REPAIR PUMP           | NO. OF CYLINDERS | CUP LEATHER SIZE | QUANTITY CASE |
|----------|-------------|--------------|--------------------------|------------------|------------------|---------------|
| PE-K255  | 154692      | \$ 38.90     | Duro Model K 255         | 1                | 1-3/8" x 5/8"    | 25            |
| PE-K365  | 154708      | \$ 47.54     | Duro Model K 365         | 1                | 1-5/8" x 5/8"    | 25            |
| PE-G125  | 154715      | \$ 52.64     | G.S.W. 300 1-1/4" Single | 1                | 1-1/4" x 5/8"    | 25            |
| PE-G150  | 214082      | \$ 53.69     | G.S.W. 300 1-1/2" Single | 1                | 1-1/2" x 5/8"    | 25            |



**HAND PUMP**

**FEATURES:**

- Recommended for shallow pump applications
- Depth rating 30 feet
- Easily installed
- Made of heavy cast iron
- Dark green hard enamel paint finish
- Has open spout
- 15-3/4" High
- Tapped for 1 1/4" drop pipe
- 3" I.D. Cylinder barrel
- 15 Lbs

| PART NO. | UPC 777808+ | LIST PRICE-A | DESCRIPTION   | QUANTITY CASE |
|----------|-------------|--------------|---|---------------|
| PE-HP    | 116607      | \$ 80.15     | Hand Pump   | 1             |
| PE-HPK3  | 215737      | \$ 13.76     | Hand Pump Repair Kit<br>Includes 3" O.D. Cup Leather<br>and 3-1/2" O.D. Valve Leather<br>Fits Pumps with 3" diameter cylinder | 10            |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**SOFT CUP LEATHERS**

| PART NO.               | UPC 777808+ | LIST PRICE-A | PART NO.          | UPC 777808+ | LIST PRICE-A | LG. HOLE SIZE | SIZE O.D. | QUANTITY CTN |
|------------------------|-------------|--------------|-------------------|-------------|--------------|---------------|-----------|--------------|
| <b>SMALL HOLE</b>      |             |              | <b>LARGE HOLE</b> |             |              |               |           |              |
| <b>1/2" SMALL HOLE</b> |             |              |                   |             |              |               |           |              |
| CLS114-5               | —           | \$ 9.08      |                   |             |              |               | 1-1/4"    | 12           |
| CLS138-5               | —           | \$ 9.99      |                   |             |              |               | 1-3/8"    | 12           |
| CLS112-5               | —           | \$ 9.99      |                   |             |              |               | 1-1/2"    | 12           |
| <b>5/8" SMALL HOLE</b> |             |              |                   |             |              |               |           |              |
| UCLS114                | 368587      | \$ 9.68      |                   |             |              |               | 1-1/4"    | 12           |
| UCLS138                | 368570      | \$ 10.56     |                   |             |              |               | 1- 3/8"   | 12           |
| CLS112                 | —           | \$ 9.99      |                   |             |              |               | 1-1/2"    | 12           |
| UCLS158                | 368563      | \$ 10.56     |                   |             |              |               | 1-5/8"    | 12           |
| CLS11316               | —           | \$ 10.04     | CLS11116-L        | —           | \$ 10.04     | 1"            | 1-11/16"  | 12           |
| CLS2                   | —           | \$ 12.78     | CLS11316-L        | —           | \$ 10.04     | 1-3/16"       | 1-13/16"  | 12           |
| CLS214                 | —           | \$ 14.20     | CLS2-L            | —           | \$ 12.78     | 1-1/4"        | 2"        | 12           |
| CLS212                 | —           | \$ 14.61     | CLS214-L          | —           | \$ 14.20     | 1-1/2"        | 2-1/4"    | 12           |
| CLS3                   | —           | \$ 19.28     | CLS212-L          | —           | \$ 14.61     | 1-5/8"        | 2-1/2"    | 12           |
| CLS312                 | —           | \$ 24.35     | UCLS3-L           | 368556      | \$ 19.45     | 2"            | 3"        | 12           |
|                        |             |              | CLS312-L          | —           | \$ 24.35     | 2-1/2"        | 3-1/2"    | 12           |
|                        |             |              | CLS4-L            | —           | \$ 35.46     | 3"            | 4"        | 12           |



**VALVE LEATHERS**

| PART NO.  | UPC 777808+ | LIST PRICE-A | LEATHER SIZE OUTSIDE DIA. | FOOT VALVE SIZE | QUANTITY CTN |
|-----------|-------------|--------------|---------------------------|-----------------|--------------|
| 19-VL3    | —           | \$ 11.56     | 3"                        | 1-1/2"          | 1            |
| U19-VL312 | 368594      | \$ 13.25     | 3-1/2"                    |                 | 12           |
| 19-VL4    | —           | \$ 15.43     | 4"                        |                 | 1            |

**NOTE:** Valve leathers are generally 1/2" larger than cylinder size.  
Eg. 3" diameter cylinder requires 3" O.D. cup leather and 3-1/2" O.D. valve leather  
Please note that there are some exceptions

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



## SUMP & SEWAGE ACCESSORIES

### LIQUID LEVEL ALARMS

The PE-HLLA & PE-LLLA series liquid level alarms are a multi purpose alarm that can be used in a wide variety of applications such as: cisterns, residential sewage basins, septic tanks, sump basins, holding tanks, pump chambers, water tanks, and any others where detection of high or low liquid level conditions is required.

#### FEATURES:

- Low voltage switch circuit, the float switch operates on low voltage (9 VDC) and is isolated from the main power line to reduce the possibility of shock
- 9 VDC battery (not included) back-up for temporary protection during power outages
- Green "power on" light and Red "alarm/silenced" light, the red silenced light will remain on when the switch is in the silence "S" position, this provides visual notification that the signalling device is still active even though the audible alarm has been silenced.
- 103 dB buzzer alarm (@ 2 feet) with Push-to-Test switch
- Alarm comes complete with auxiliary contacts to allow connection to an auto dialer, BAS (building automation system) or SCADA (supervisory control and data acquisition) system for remote detection and notification of alarm conditions.

#### CONSTRUCTION / RATINGS:

- Nema Type 1 enclosure with external mounting flange for quick and easy installation
- Primary Power (to alarm) 120 VAC, 60 Hz
- Secondary Power (to control switch/signalling device) Class 2, 9 VDC, 200 mA
- 5' power cord comes with cable clip for secure installation and prevents accidental disconnect from power source
- High impact PVC float housing provides excellent corrosion resistance
- SJOW flexible CPE rubber (chlorinated polyethylene) 18 gauge 2 conductor cable
- Single pole, single throw float switch is mechanically activated with snap action contacts, not sensitive to rotation or turbulence
- Non Mercury float is safe for potable water
- Operating Temperature: 0 to 140°F ( -17 to 60°C)
- cULus Listed to ANSI/UL 2017 & CSA-C22.2 No. 205 Standards

| PART NO. | UPC | LIST PRICE-A | DESCRIPTION |
|----------|-----|--------------|-------------|
|----------|-----|--------------|-------------|

#### HIGH LEVEL - Contacts are normally open and will activate alarm with high liquid level

|           |        |           |                                       |
|-----------|--------|-----------|---------------------------------------|
| PE-HLLA10 | 460939 | \$ 176.99 | High level alarm with 10' switch cord |
| PE-HLLA20 | 460946 | \$ 183.62 | High level alarm with 20' switch cord |
| PE-HLLA30 | 460922 | \$ 192.75 | High level alarm with 30' switch cord |
| PE-HLLA50 | 460953 | \$ 221.19 | High level alarm with 50' switch cord |

#### LOW LEVEL - Contacts are normally closed and will activate alarm with low liquid level

|           |        |           |                                      |
|-----------|--------|-----------|--------------------------------------|
| PE-LLLA10 | 460960 | \$ 177.57 | Low level alarm with 10' switch cord |
| PE-LLLA20 | 460977 | \$ 184.19 | Low level alarm with 20' switch cord |
| PE-LLLA30 | 460984 | \$ 199.70 | Low level alarm with 30' switch cord |



### SUMP PUMP DISCHARGE KIT

- Kit includes 24 ft. of corrugated polyethylene sump pump tubing, one plastic adapter and one clamp 301 stainless band and housing - carbon steel screw
- Cutting pads at 6 ft. intervals for special applications

| PART NO.      | UPC    | LIST PRICE-A | TUBING       | SIZE                    | QUANTITY |
|---------------|--------|--------------|--------------|-------------------------|----------|
|               |        |              |              | FITTING                 | CASE     |
| PE-SPDK125    | 154579 | \$ 12.42     | 1-1/4" x 24' | 1-1/4"MPT x 1-1/4" Barb | 8        |
| PE-SPDK125150 | 406937 | \$ 13.05     | 1-1/4" x 24' | 1-1/2"MPT x 1-1/4" Barb | 8        |
| PE-SPDK150    | 215294 | \$ 19.15     | 1-1/2" x 24' | 1-1/2"MPT x 1-1/2" Barb | 6        |



OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

## PLUMBEEZE FLOAT SWITCHES

The mechanical float switches have many important features. The internal structure contains precision moulded parts with only two moving pieces. A steel ball moves through a solidly constructed housing to activate a switch arm that triggers a top quality miniature snap action switch.

The floats are supplied with Chlorinated Polyethylene (CPE) jacketed (SJOW-A/CSA Type SJOW) cords, with 120 or 240 volt series (piggy back) plugs which eliminates the need for internal wiring in the pump motor. The units can also be supplied without plugs or in various lead lengths.

Normally open switches are used for pumping liquid levels down and are black in colour. Normally closed switches are for pumping liquid levels up and are white in colour.

- CSA approved



### 1/2 HP - PUMP UP AND PUMP DOWN - DOMESTIC

- PE-FSxx-120 Series contacts are normally open, used for emptying/ high level alarm applications
- PE-FSxxU-120 Series contacts are normally closed, used for filling/ low level alarm applications
- SJOW flexible CPE rubber 14 gauge 2 conductor cable
- High impact Grey PVC Float housing provides excellent corrosion resistance
- 90 degree switching differential is mechanically activated with snap action contacts, not sensitive to rotation or turbulence
- Non-mercury switch safe for potable water
- RATINGS: 13 AMPS - 1/2 HP @ 120 VAC
- cULus Listed to ANSI/UL 508 & CSA-C22.2 No. 14 Standards
- Operating Temperature: 0 to 140°F (-17 to 60°C)

| PART NO.         | UPC            | LIST PRICE-A | PART NO.       | UPC            | LIST PRICE-A | VOLTAGE | CORD LENGTH |
|------------------|----------------|--------------|----------------|----------------|--------------|---------|-------------|
| <b>PUMP DOWN</b> | <b>777808+</b> |              | <b>PUMP UP</b> | <b>777808+</b> |              |         |             |
| PE-FS10-120      | 116799         | \$ 50.94     |                |                |              | 120 VAC | 10 FT       |
| PE-FS15-120      | 116805         | \$ 56.38     |                |                |              | 120 VAC | 15 FT       |
| PE-FS20-120      | 116812         | \$ 62.25     |                |                |              | 120 VAC | 20 FT       |
| PE-FS30-120      | 213917         | \$ 75.96     | PE-FS30U-120   | 213962         | \$ 89.17     | 120 VAC | 30 FT       |
| PE-FS50-120      | 213924         | \$ 110.46    | PE-FS50U-120   | 213979         | \$ 124.27    | 120 VAC | 50 FT       |

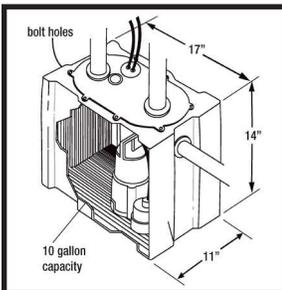


### 1/2 HP - PUMP UP AND PUMP DOWN - IMPORT

- PE-FSxx-120E Series contacts are normally open, used for emptying/ high level alarm applications
- PE-FSxxU-120 Series contacts are normally closed, used for filling/ low level alarm applications
- High impact, corrosion resistant, Black Polypropylene float housing
- SJOW flexible CPE rubber 16 gauge, 2 conductor cable
- Mechanically activated, wide angle pump switch, not sensitive to rotation or turbulence
- Maximum Operating Temperature: 140°F (60 °C)
- RATINGS: 13 AMPS / 1/2 H.P. @ 120/240 VAC 60 Hz
- UL Listed to ANSI/UL 508 & CSA Listed to CSA-C22.2 No. 14 Standards

| PART NO.         | UPC            | LIST PRICE-A | PART NO.       | UPC            | LIST PRICE-A | VOLTAGE | CORD LENGTH |
|------------------|----------------|--------------|----------------|----------------|--------------|---------|-------------|
| <b>PUMP DOWN</b> | <b>777808+</b> |              | <b>PUMP UP</b> | <b>777808+</b> |              |         |             |
| PE-FS10-120E     | 361632         | \$ 40.02     | PE-FS10U-120   | 213931         | \$ 40.05     | 120 VAC | 10 FT       |
| PE-FS15-120E     | 372577         | \$ 46.12     | PE-FS15U-120   | 213948         | \$ 46.12     | 120 VAC | 15 FT       |
| PE-FS20-120E     | 372584         | \$ 53.23     | PE-FS20U-120   | 213955         | \$ 52.79     | 120 VAC | 20 FT       |

**NOTE:** Switches for temperature over 140°F are available on special request. The maximum temperature rating of these switches is 200°F.



### THE WATER BOX

- ACCEPTS ALMOST ANY SUBMERSIBLE PUMP
- Instantly and economically solves waste water handling problems for laundry tubs, washing machines, wet bars, dehumidifiers or any other waste water storage and pumping applications
- Construction: Rotationally moulded from totally corrosion resistant polypropylene with no seams for maximum durability
- Installation: The bolt down cover allows easy access for installation or removal of 1-1/4" or 1-1/2" sump pump
- 1-1/2" inlet connection is threaded
- 2" Vent pipe can be installed if necessary

| PART NO. | UPC    | LIST PRICE-A | DIMENSIONS      | CAPACITY   |
|----------|--------|--------------|-----------------|------------|
| PE-WB10  | 238446 | \$ 167.85    | 17" x 11" x 14" | 10 Gallons |

**OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.**



**PVC COMPRESSION FIT SWING CHECK**

- Durable PVC construction
- 1-1/4" and 1-1/2" check has 2 sets of compression rubbers allowing you to stock only 1 size with the option of going from 1-1/4" to 1-1/2" or vice-versa

| PART NO.    | UPC    | LIST PRICE-A | SIZE            | QUANTITY CASE |
|-------------|--------|--------------|-----------------|---------------|
| PE-SPCC1215 | 456505 | \$ 25.92     | 1-1/4" x 1-1/2" | 12            |



**PVC COMPRESSION SWING CHECK**

- No metallic parts, corrosion resistant. Full Flow design
- Angle seat and weighted flapper design for low pressure seal
- PVC weighted and shielded flapper will retain backpressure up to 125 PSI.
- Ideal for close working areas, easy pipe alignment
- Designed for both horizontal or vertical usage
- Maximum Pressure 125 PSI @ 72°F

| PART NO.  | UPC    | LIST PRICE-A | SIZE   | BODY LENGTH | QUANTITY CASE |
|-----------|--------|--------------|--------|-------------|---------------|
| PE-SPCC15 | 456512 | \$ 41.74     | 1-1/2" | 7-1/2"      | 12            |
| PE-SPCC20 | 456529 | \$ 58.73     | 2"     | 9-3/4"      | 12            |



**SUMP PUMP CHECK VALVES**

- Full Port Valve design
- Flapper opens 100%, a feature that sets this valve apart from any of the competition
- Flapper design prevents debris from building up or getting caught which ensures proper sealing
- Made of durable ABS

**RATINGS:**

- Rubber Boot Installation: 10 feet of head / 4.3 psi
- Solvent Weld Installation: 58 feet of head / 25 psi

| PART NO.    | UPC    | LIST PRICE-A | INLET      | OUTLET                     | QUANTITY CASE |
|-------------|--------|--------------|------------|----------------------------|---------------|
| PE-SPC125   | 154562 | \$ 4.98      | 1-1/4" MPT | 1-1/4" BARB or 1-1/2" SLIP | 20            |
| PE-SPC150   | 246199 | \$ 5.34      | 1-1/2" MPT | 1-1/4" BARB or 1-1/2" SLIP | 20            |
| PE-SPC150-B | 421725 | \$ 4.89      | 1-1/2" MPT | 1-1/2" BARB                | 20            |
| PE-SPC125-S | 277018 | \$ 4.87      | 1-1/4" MPT | 1-1/4" SLIP or 1-1/2" SLIP | 20            |
| PE-SPC150-S | 277025 | \$ 4.91      | 1-1/2" MPT | 1-1/4" SLIP or 1-1/2" SLIP | 20            |

- Can be threaded directly into pump discharge
- One reducer sleeve provided
- Valves come with all stainless steel clamps

| PART NO.      | UPC    | LIST PRICE-A | INLET      | OUTLET (RUBBER BOOT) | QUANTITY CASE |
|---------------|--------|--------------|------------|----------------------|---------------|
| PE-SPC125-SRS | 277032 | \$ 8.51      | 1-1/4" MPT | 1-1/4" or 1-1/2"     | 10            |
| PE-SPC150-SRS | 277049 | \$ 8.67      | 1-1/2" MPT | 1-1/4" or 1-1/2"     | 10            |



**COMBINATION SUMP PUMP CHECK**

- Double reducing sleeve

| PART NO.      | UPC    | LIST PRICE-A | INLET (RUBBER BOOT) | OUTLET (RUBBER BOOT) | QUANTITY CASE |
|---------------|--------|--------------|---------------------|----------------------|---------------|
| PE-SPC125-150 | 263936 | \$ 15.94     | 1-1/4" or 1-1/2"    | 1-1/4" or 1-1/2"     | 10            |



**STRAIGHT IN-LINE SUMP PUMP CHECK**

- Designed for quick and easy inline use
- Straight flexible rubber sleeves on both the inlet and outlet sides of the valve
- Valves are provided with four All Stainless Steel Clamps

| PART NO.    | UPC    | LIST PRICE-A | INLET (RUBBER BOOT) | OUTLET (RUBBER BOOT) | QUANTITY CASE |
|-------------|--------|--------------|---------------------|----------------------|---------------|
| PE-SPC125SB | 277117 | \$ 10.51     | 1-1/4"              | 1-1/4"               | 10            |
| PE-SPC150SB | 277124 | \$ 11.14     | 1-1/2"              | 1-1/2"               | 10            |
| PE-SPC200SB | 268092 | \$ 21.31     | 2"                  | 2"                   | 12            |

OTHER SIZES MAY BE AVAILABLE - CONTACT YOUR INSIDE SALES REP FOR MORE INFORMATION.

