260

PS 135X

86

92

136

110R

69

114

## ANVIL HANGERS

108

138R

261

128R

| Order No. | Model No. | Description |
|---|---|---|
| CLEVIS-12 | 260 | 3/4" CLEVIS HANGER |
| CLEVIS010 | 260 | 1" CLEVIS HANGER |
| CLEVIS012 | 260 | 1-1/4" CLEVIS HANGER |
| CLEVIS015 | 260 | 1-1/2" CLEVIS HANGER |
| CLEVIS020 | 260 | 2" CLEVIS HANGER |
| CLEVIS025 | 260 | 2-1/2" CLEVIS HANGER |
| CLEVIS030 | 260 | 3" CLEVIS HANGER |
| CLEVIS040 | 260 | 4" CLEVIS HANGER |
| CLEVIS050 | 260 | 5" CLEVIS HANGER |
| CLEVIS060 | 260 | 6" CLEVIS HANGER |
| CLEVIS080 | 260 | 8" CLEVIS HANGER |
| CLEVIS100 | 260 | 10" CLEVIS HANGER |
| CLEVIS120 | 260 | 12" CLEVIS HANGER |
| SPLTRG030 | 108 | 3" SPLIT RING HANGER |
| SPLTRG040 | 108 | 4" SPLIT RING HANGER |
| SPLTRG060 | 108 | 6" SPLIT RING HANGER |
| CLMPEXT-12 | 138R | 3/4" EXT SPLIT PIPE CLAMP |
| CLMPEXT010 | 138R | 1" EXT SPLIT PIPE CLAMP |
| CLMPEXT012 | 138R | 1-1/4" EXT SPLIT PIPE CLAMP |
| CLMPEXT015 | 138R | 1-1/2" EXT SPLIT PIPE CLAMP |
| CLMPEXT020 | 138R | 2" EXT SPLIT PIPE CLAMP |
| CLMPRSR015 | 261 | 1-1/2" RISER CLAMP |
| CLMPRSR020 | 261 | 2" RISER CLAMP |
| CLMPRSR025 | 261 | 2-1/2" RISER CLAMP |
| CLMPRSR030 | 261 | 3" RISER CLAMP |
| CLMPRSR040 | 261 | 4" RISER CLAMP |

| Order No. | Model No. | Description |
|---|---|---|
| CLMPRSR050 | 261 | 5" RISER CLAMP |
| CLMPRSR060 | 261 | 6" RISER CLAMP |
| CLMPRSR080 | 261 | 8" RISER CLAMP |
| CLMPRSR100 | 261 | 10" RISER CLAMP |
| CLGFLG-6 | 128R | 3/8" CEILING FLANGE |
| CLGFLG-8 | 128R | 1/2" CEILING FLANGE |
| CLMPBM-6 | 86 | 3/8" C CLAMP W/LOCK NUT |
| CLMPBM-8 | 86 | 1/2" C CLAMP W/LOCK NUT |
| CLMPTOPBM-6 | 92 | 3/8" UNIVERSAL C-CLAMP |
| CLMPTOPBM-8 | 92 | 1/2" UNIVERSAL C CLAMP |
| RODCP-6 | 136 | 3/8" ROD COUPLING |
| RODCP-8 | 136 | 1/2" ROD CCOUPLING |
| RODCP-10 | 136 | 5/8" ROD CCOUPLING |
| RODSOC-6 | 110R | 3/8" ROD SOCKET |
| SVLRG-8 | 69 | 1/2" SWIVEL HANGER GALV |
| SVLRG-12 | 69 | 3/4" SWIVEL HANGER GALV |
| SVLRG010 | 69 | 1" SWIVEL HANGER GALV |
| SVLRG012 | 69 | 1-1/4" SWIVEL HANGER GALV |
| SVLRG015 | 69 | 1-1/2" SWIVEL HANGER GALV |
| SVLRG020 | 69 | 2" SWIVEL HANGER GALV |
| SVLRG025 | 69 | 2-1/2" SWIVEL HANGER GALV |
| SVLRG030 | 69 | 3" SWIVEL HANGER GALV |
| SVLRG040 | 69 | 4" SWIVEL HANGER GALV |
| SVLRG060 | 69 | 6" SWIVEL HANGER GALV |
| TB-6 | 114 | 3/8" TURNBUCKLE |

## ANVIL STRUT AND ACCESSORIES

| Order No. | Description |
|---|---|
| **ALL THREAD ROD** | |
| ATR-4 | 1/4 PLTD ALLTHREAD STEEL ROD |
| ATR-6 | 3/8 PLTD ALLTHREAD STEEL ROD |
| ATR-8 | 1/2 PLN ALLTHREAD STEEL ROD |

| Order No. | Description |
|---|---|
| **ALL THREAD ROD** | |
| ATR-10 | 5/8 PLN ALLTHREAD STEEL ROD |
| ATR-12 | 3/4 PLTD ALLTHREAD STEEL ROD |
| ATR-14 | 7/8 PLTD ALLTHREAD STEEL ROD |

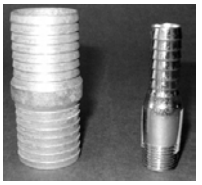
5

1100

1200

| Order No. | Model No. | Description |
|---|---|---|
| **STRUT** | | |
| STRUT-13/16 | PS500EH-20 G | 14 GA STRUT 1-5/8X13/16 GREEN |
| STRUT-1-5/8 | PS200EH-20 G | 12GA STRUT 1-5/8X1-5/8 GREEN |
| **1100 SERIES** | | |
| CLMPCON-8 | PS1100-1/2 E | 1/2 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON-12 | PS1100-3/4 E | 3/4 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON010 | PS1100-1 EG | 1 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON012 | PS1100-1-1/4 | 1-1/4 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON015 | PS1100-1-1/2 | 1-1/2 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON020 | PS1100-2 EG | 2 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON025 | PS1100-2-1/2 | 2-1/2 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON030 | PS1100-3 EG | 3 PLTD PIPE & CONDUIT CLAMP |
| CLMPCON040 | PS1100-4 EG | 4 PLTD PIPE & CONDUIT CLAMP |
| **1200 SERIES** | | |
| CLMPCU-8 | PS1200-5/8 | 1/2 COPPER PLTD TUBE CLAMP |
| CLMPCU-12 | PS1200-7/8 | 3/4 COPPER PLTD TUBE CLAMP |
| CLMPCU010 | PS1200-1-1/8 | 1 COPPER PLTD TUBE CLAMP |
| CLMPCU012 | PS1200-1-3/8 | 1-1/4 COPPER PLTD TUBE CLAMP |
| CLMPCU015 | PS1200-1-5/8 | 1-1/2 COPPER PLTD TUBE CLAMP |

| Order No. | Model No. | Description |
|---|---|---|
| **1200 SERIES Continued** | | |
| CLMPCU020 | PS1200-2-1/8 | 2 COPPER PLTD TUBE CLAMP |
| CLMPCU030 | PS1200-3-1/8 | 3 COPPER PLTD TUBE CLAMP |
| **ACCESSORY STRUT FITTINGS** | | |
| CRNRANG2H | PS604 GRN | 2-HOLE GREEN CORNER ANGLE |
| CRNRANG3H | PS606 GRN | 3-HOLE GREEN CORNER ANGLE |
| GRPLNUT-6 | PSRS-3/8 EG | 3/8 PLTD TIGHT GRIP LOCK NUT |
| TWRLNUT-6 | PSTG-3/8 EG | 3/8 PLTD TWIRL NUTS |
| TWRLNUT-8 | PSTG-1/2 EG | 1/2 PLTD TWIRL NUTS |
| **CUSH-A-CLAMP FOR COPPER TUBING** | | |
| CUSHCLMPCU-6 | PS006T | 3/8" OD CUSH-A-CLAMP ASSY |
| CUSHCLMPCU-8 | PS008T | 1/2" OD CUSH-A-CLAMP ASSY |
| CUSHCLMPCU-10 | PS010T | 5/8" OD CUSH-A-CLAMP ASSY |
| CUSHCLMPCU-14 | PS014T | 7/8" OD CUSH-A-CLAMP ASSY |
| CUSHCLMPCU010 | PS018T | 1-1/8" OD CUSH-A-CLAMPASSY |
| CUSHCLMPCU-012 | PS022T | 1-3/8" OD CUSH-A-CLAMP ASSY |
| CUSHCLMPCU015 | PS026N | 1-5/8" OD CUSH-A-CLAMP ASSY |
| CUSHCLMPCU020 | PS034N | 2-1/8" OD CSH-A-CLAMP ASSY |



## GALV INSERT FITTINGS

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (INSER X MPT) | | |
| GIMAD-8 | SMA50 | 1/2" |
| GIMAD-12 | SMA75 | 3/4" |
| GIMAD010 | SMA100 | 1" |
| GIMAD012 | SMA125 | 1-1/4" |

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (INSER X MPT) | | |
| GIMAD015 | SMA150 | 1-1/2" |
| GIMAD020 | SMA200 | 2" |
| GIMAD025 | M70 | 2-1/2" |
| GIMAD030 | SMA300 | 3" |

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (INSERT X INSERT) | | |
| GICP-8 | C10 | 1/2" |
| GICP-12 | C20 | 3/4" |

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (INSERT X INSERT) | | |
| GICP012 | C40 | 1-1/4" |
| GICP015 | C50 | 1-1/2" |

## STANDARD BLACK AND GALVANIZED MALLEABLE FITTINGS

| Order No. | Size |
|---|---|
| HEX BUSHING–BLACK | |
| BHB-4X-2 | 1/4" X 1/8" |
| BHB-6X-2 | 3/8" X 1/8" |
| BHB-6X-4 | 3/8" X 1/4" |
| BHB-8X-2 | 1/2" X 1/8" |
| BHB-8X-4 | 1/2" X 1/4" |
| BHB-8X-6 | 1/2" X 3/8" |
| BHB-12X-2 | 3/4" X 1/8" |
| BHB-12X-4 | 3/4" X 1/4" |
| BHB-12X-6 | 3/4" X 3/8" |
| BHB-12X-8 | 3/4" X 1/2" |
| BHB010X-4 | 1" X 1/4" |
| BHB010X-6 | 1" X 3/8" |
| BHB010X-8 | 1" X 1/2" |
| BHB010X-12 | 1" X 3/4" |
| BHB012X-4 | 1-1/4" X 1/4" |
| BHB012X-6 | 1-1/4" X 3/8" |
| BHB012X-8 | 1-1/4" X 1/2" |
| BHB012X-12 | 1-1/4" X 3/4" |

| Order No. | Size |
|---|---|
| HEX BUSHING–BLACK | |
| BHB012X010 | 1-1/4" X 1" |
| BHB015X-4 | 1-1/2" X 1/4" |
| BHB015X-6 | 1-1/2" X 3/8" |
| BHB015X-8 | 1-1/2" X 1/2" |
| BHB015X-12 | 1-1/2" X 3/4" |
| BHB015X010 | 1-1/2" X 1" |
| BHB015X012 | 1-1/2" X 1-1/4" |
| BHB020X-4 | 2" X 1/4" |
| BHB020X-6 | 2" X 3/8" |
| BHB020X-8 | 2" X 1/2" |
| BHB020X-12 | 2" X 3/4" |
| BHB020X010 | 2" X 1" |
| BHB020X012 | 2" X 1-1/4" |
| BHB020X015 | 2" X 1-1/2" |
| BHB025X010 | 2-1/2" X 1" |
| BHB025X012 | 2-1/2" X 1-1/4" |
| BHB025X015 | 2-1/2" X 1-1/2" |
| BHB025X020 | 2-1/2" X 2" |

| Order No. | Size |
|---|---|
| HEX BUSHING–BLACK | |
| BHB030X-8 | 3" X 1/2" |
| BHB030X-12 | 3" X 3/4" |
| BHB030X010 | 3" X 1" |
| BHB030X012 | 3" X 1-1/4" |
| BHB030X015 | 3" X 1-1/2" |
| BHB030X020 | 3" X 2" |
| BHB030X025 | 3" X 2-1/2" |
| BHB040X010 | 4" X 1" |
| BHB040X015 | 4" X 1-1/2" |
| BHB040X020 | 4" X 2" |
| BHB040X025 | 4" X 2-1/2" |
| BHB040X030 | 4" X 3"" |
| BHB050X030 | 5" X 3" |
| BHB050X040 | 5" X4" |
| BHB060X020 | 6" X 2" |
| BHB060X025 | 6" X 2-1/2" |
| BHB060X030 | 6" X 3" |
| BHB060X040 | 6" X 4" |
| BHB060X050 | 6" X 5" |

| Order No. | Size |
|---|---|
| HEX BUSHING–GALVANIZED | |
| GHB-4X-2 | 1/4" X 1/8" |
| GHB-6X-2 | 3/8" X 1/8" |
| GHB-6X-4 | 3/8" X 1/4" |
| GHB-8X-2 | 1/2" X 1/8" |
| GHB-8X-4 | 1/2" X 1/4" |
| GHB-8X-6 | 1/2" X 3/8" |
| GHB-12X-4 | 3/4" X 1/4" |
| GHB-12X-6 | 3/4" X 3/8" |
| GHB-12X-8 | 3/4" X 1/2" |
| GHB010X-4 | 1" X 1/4" |
| GHB010X-6 | 1" X 3/8" |
| GHB010X-8 | 1" X 1/2" |

| Order No. | Size |
|---|---|
| HEX BUSHING–GALVANIZED | |
| GHB010X-12 | 1" X 3/4" |
| GHB012X-8 | 1-1/4" X 1/2" |
| GHB012X-12 | 1-1/4" X 3/4" |
| GHB012X010 | 1-1/4" X 1" |
| GHB015X-8 | 1-1/2" X 1/2" |
| GHB015X-12 | 1-1/2" X 3/4" |
| GHB015X010 | 1-1/2" X 1" |
| GHB015X012 | 1-1/2" X 1-1/4" |
| GHB020X-8 | 2" X 1/2" |
| GHB020X-12 | 2" X 3/4" |
| GHB020X010 | 2" X 1" |
| GHB020X012 | 2" X 1-1/4" |
| GHB020X015 | 2" X 1-1/2" |

| Order No. | Size |
|---|---|
| HEX BUSHING–GALVANIZED | |
| GHB025X-12 | 2-1/2" X 3/4" |
| GHB025X010 | 2-1/2" X 1" |
| GHB025X012 | 2-1/2" X 1-1/4" |
| GHB025X015 | 2-1/2" X 1-1/2" |
| GHB025X020 | 2-1/2" X 2" |
| GHB030X-12 | 3" X 3/4" |
| GHB030X010 | 3" X 1" |
| GHB030X015 | 3" X 1-1/2" |
| GHB030X020 | 3" X 2" |
| GHB030X025 | 3" X 2-1/2" |
| GHB040X020 | 4" X 2" |
| GHB040X030 | 4" X 3" |

| Order No. | Size |
|---|---|
| CAP 150#–BLACK | |
| BMC-2 | 1/8" |
| BMC-4 | 1/4" |
| BMC-6 | 3/8" |
| BMC-8 | 1/2" |
| BMC-12 | 3/4" |

| Order No. | Size |
|---|---|
| CAP 150#–BLACK | |
| BMC010 | 1 " |
| BMC012 | 1-1/4" |
| BMC015 | 1-1/2" |
| BMC020 | 2 " |
| BMC025 | 2-1/2" |

| Order No. | Size |
|---|---|
| CAP 150#–BLACK | |
| BMC030 | 3 " |
| BMC040 | 4 " |
| BMC060 | 6" |

## STANDARD BLACK AND GALVANIZED MALLEABLE FITTINGS (Cont.)

| Order No. | Size |
|---|---|
| CAP 150#–GALVANIZED | |
| GMC-2 | 1/8" |
| GMC-4 | 1/4" |
| GMC-6 | 3/8" |
| GMC-8 | 1/2" |

| Order No. | Size |
|---|---|
| CAP 150#–GALVANIZED | |
| GMC-12 | 3/4" |
| GMC010 | 1" |
| GMC012 | 1-1/4" |
| GMC015 | 1-1/2" |

| Order No. | Size |
|---|---|
| CAP 150#–GALVANIZED | |
| GMC020 | 2" |
| GMC025 | 2-12" |
| GMC030 | 3 " |
| GMC040 | 4" |

| STANDARD MERCHANT COUPLING 150# – BLACK | |
|---|---|
| BMCP-2 | 1/8" |
| BMCP-4 | 1/4" |
| BMCP-6 | 3/8" |
| BMCP-8 | 1/2" |
| BMCP-12 | 3/4" |

| STANDARD MERCHANT COUPLING 150# – BLACK | |
|---|---|
| BMCP010 | 1 " |
| BMCP012 | 1-1/4" |
| BMCP015 | 1-1/2" |
| BMCP020 | 2 " |
| BMCP025 | 2-1/2" |

| STANDARD MERCHANT COUPLING 150# – BLACK | |
|---|---|
| BMCP030 | 3 " |
| BMCP035 | 3-1/2" |
| BMCP040 | 4 " |
| BMCP050 | 5 " |
| BMCP060 | 6 " |

| Order No. | Size |
|---|---|
| STANDARD MERCHANT COUPLING 150#– GALVANIZED | |
| GMCP-2 | 1/8" |
| GMCP-4 | 1/4" |
| GMCP-6 | 3/8" |
| GMCP-8 | 1/2" |
| GMCP-12 | 3/4" |

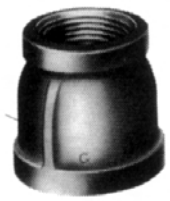
| Order No. | Size |
|---|---|
| STANDARD MERCHANT COUPLING 150#– GALVANIZED | |
| GMCP010 | 1" |
| GMCP012 | 1-1/4" |
| GMCP015 | 1-1/2" |
| GMCP020 | 2" |

| Order No. | Size |
|---|---|
| STANDARD MERCHANT COUPLING 150#– GALVANIZED | |
| GMCP025 | 2-1/2" |
| GMCP030 | 3" |
| GMCP040 | 4" |
| GMCP060 | 6" |

| Order No. | Size |
|---|---|
| HALF MERCHANT COUPLING 150# – BLACK | |
| BMHCP-8 | 1/2" |
| BMHCP-12 | 3/4" |

| Order No. | Size |
|---|---|
| HALF MERCHANT COUPLING 150# – BLACK | |
| BMHCP010 | 1" |
| BMHCP012 | 1-1/4" |

| Order No. | Size |
|---|---|
| HALF MERCHANT COUPLING 150# – BLACK | |
| BMHCP015 | 1-1/2" |
| BMHCP020 | 2" |



| Order No. | Size |
|---|---|
| REDUCER COUPLING 150# –BLACK | |
| BMCP-4X-2 | 1/4" X 1/8" |
| BMCP-6X-2 | 3/8" X 1/8" |
| BMCP-6X-4 | 3/8" X 1/4" |
| BMCP-8X-2 | 1/2" X 1/8" |
| BMCP-8X-4 | 1/2" X 1/4" |
| BMCP-8X-6 | 1/2" X 3/8" |
| BMCP-12X-4 | 3/4" X 1/4" |
| BMCP-12X-6 | 3/4" X 3/8" |
| BMCP-12X-8 | 3/4" X 1/2" |
| BMCP010X-4 | 1" X 1/4" |
| BMCP010X-6 | 1" X 3/8" |
| BMCP010X-8 | 1" X 1/2" |
| BMCP010X-12 | 1" X 3/4" |

| Order No. | Size |
|---|---|
| REDUCER COUPLING 150# –BLACK | |
| BMCP012X-8 | 1-1/4" X 1/2" |
| BMCP012X-12 | 1-1/4" X 3/4" |
| BMCP012X010 | 1-1/4" X 1" |
| BMCP015X-8 | 1-1/2" X 1/2" |
| BMCP015X-12 | 1-1/2" X 3/4" |
| BMCP015X010 | 1-1/2" X 1" |
| BMCP015X012 | 1-1/2" X 1-1/4" |
| BMCP020X-8 | 2" X 1/2" |
| BMCP020X-12 | 2" X 3/4" |
| BMCP020X010 | 2" X 1" |
| BMCP020X012 | 2" X 1-1/4" |
| BMCP020X015 | 2" X 1-1/2" |

| Order No. | Size |
|---|---|
| REDUCER COUPLING 150# –BLACK | |
| BMCP025X010 | 2-1/2" X 1" |
| BMCP025X012 | 2-1/2" X 1-1/4" |
| BMCP025X015 | 2-1/2" X 1-1/2" |
| BMCP025X020 | 2-1/2" X 2" |
| BMCP030X010 | 3" X 1" |
| BMCP030X012 | 3" X 1-1/4" |
| BMCP030X015 | 3" X 1-1/2" |
| BMCP030X020 | 3" X 2" |
| BMCP030X025 | 3" X 2-1/2" |
| BMCP040X020 | 4" X 2" |
| BMCP040X025 | 4" X 2-1/2" |
| BMCP040X030 | 4" X 3" |

| Order No. | Size |
|---|---|
| REDUCER COUPLING 150#–GALVANIZED | |
| GMCP-4X-2 | 1/4" X 1/8" |
| GMCP-6X-4 | 3/8" X 1/4" |
| GMCP-8X-4 | 1/2" X 1/4" |
| GMCP-8X-6 | 1/2" X 3/8" |
| GMCP-12X-4 | 3/4" X 1/4" |
| GMCP-12X-6 | 3/4" X 3/8" |
| GMCP-12X-8 | 3/4" X 1/2" |
| GMCP010X-8 | 1" X 1/2" |

| Order No. | Size |
|---|---|
| REDUCER COUPLING 150#–GALVANIZED | |
| GMCP010X-12 | 1" X 3/4" |
| GMCP012X-12 | 1-1/4" X 3/4" |
| GMCP012X010 | 1-1/4" X 1" |
| GMCP015X-12 | 1-1/2" X 3/4" |
| GMCP015X010 | 1-1/2" X 1" |
| GMCP015X012 | 1-1/2" X 1-1/4 " |
| GMCP020X-12 | 2" X 3/4" |
| GMCP020X010 | 2" X 3/4" |

| Order No. | Size |
|---|---|
| REDUCER COUPLING 150#–GALVANIZED | |
| GMCP020X012 | 2" X 1-1/4" |
| GMCP020X015 | 2" X 1-1/2" |
| GMCP025X020 | 2-1/2" X 2" |
| GMCP030X010 | 3" X 1" |
| GMCP030X015 | 3" X 1-1/2" |
| GMCP030X020 | 3" X 2" |
| GMCP030X025 | 3" X 2-1/2" |
| GMCP040X030 | 4" X 3" |

## STANDARD BLACK AND GALVANIZED MALLEABLE FITTINGS (Cont.)

| Order No. | Size |
|---|---|
| CROSS 150#–BLACK | |
| BMCRS-2 | 1/8" |
| BMCRS-4 | 1/4" |
| BMCRS-6 | 3/8" |

| Order No. | Size |
|---|---|
| CROSS 150#–BLACK | |
| BMCRS-8 | 1/2" |
| BMCRS-12 | 3/4" |
| BMCRS010 | 1" |

| Order No. | Size |
|---|---|
| CROSS 150#–BLACK | |
| BMCRS012 | 1-1/4" |
| BMCRS015 | 1-1/2" |
| BMCRS020 | 2" |

| Order No. | Size |
|---|---|
| CROSS 150#–GALVANIZED | |
| GMCRS-4 | 1/4" |
| GMCRS-6 | 3/8" |

| Order No. | Size |
|---|---|
| CROSS 150#–GALVANIZED | |
| GMCRS-8 | 1/2" |
| GMCRS-12 | 3/4" |
| GMCRS010 | 1" |

| Order No. | Size |
|---|---|
| CROSS 150#–GALVANIZED | |
| GMCRS012 | 1-1/4" |
| GMCRS015 | 1-1/2" |
| GMCRS020 | 2" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 150#–BLACK | |
| BMUN-2 | 1/8" |
| BMUN-4 | 1/4" |
| BMUN-6 | 3/8" |
| BMUN-8 | 1/2" |

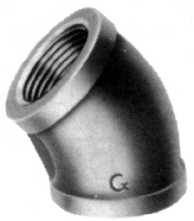
| Order No. | Size |
|---|---|
| UNION BRASS SEAT 150#–BLACK | |
| BMUN-12 | 3/4" |
| BMUN010 | 1" |
| BMUN012 | 1-1/4" |
| BMUN015 | 1-1/2" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 150#–BLACK | |
| BMUN020 | 2" |
| BMUN025 | 2-1/2" |
| BMUN030 | 3" |
| BMUN040 | 4" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 150#–GALVANIZED | |
| GMUN-2 | 1/8" |
| GMUN-4 | 1/4" |
| GMUN-6 | 3/8" |
| GMUN-8 | 1/2" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 150#–GALVANIZED | |
| GMUN-12 | 3/4" |
| GMUN010 | 1" |
| GMUN012 | 1-1/4" |
| GMUN015 | 1-1/2" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 150#–GALVANIZED | |
| GMUN020 | 2" |
| GMUN025 | 2-1/2" |
| GMUN030 | 3" |



| Order No. | Size |
|---|---|
| 45 DEG ELBOW 150#–BLACK | |
| BM45L-2 | 1/8" |
| BM45L-4 | 1/4" |
| BM45L-6 | 3/8" |
| BM45L-8 | 1/2" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 150#–BLACK | |
| BM45L-12 | 3/4" |
| BM45L010 | 1" |
| BM45L012 | 1-1/4" |
| BM45L015 | 1-1/2" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 150#–BLACK | |
| BM45L020 | 2" |
| BM45L025 | 2-1/2" |
| BM45L030 | 3" |
| BM45L040 | 4" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 150#–GALVANIZED | |
| GM45L-4 | 1/4" |
| GM45L-6 | 3/8" |
| GM45L-8 | 1/2" |
| GM45L-12 | 3/4" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 150#–GALVANIZED | |
| GM45L010 | 1" |
| GM45L012 | 1-1/4" |
| GM45L015 | 1-1/2" |
| GM45L020 | 2" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 150#–GALVANIZED | |
| GM45L025 | 2-1/2" |
| GM45L030 | 3" |
| GM45L040 | 4" |

| Order No. | Size |
|---|---|
| 45 DEG STREET ELBOW 150#–BLACK | |
| BM45SL-2 | 1/8" |
| BM45SL-4 | 1/4" |
| BM45SL-6 | 3/8" |

| Order No. | Size |
|---|---|
| 45 DEG STREET ELBOW 150#–BLACK | |
| BM45SL-8 | 1/2" |
| BM45SL-12 | 3/4" |
| BM45SL010 | 1 " |

| Order No. | Size |
|---|---|
| 45 DEG STREET ELBOW 150#–BLACK | |
| BM45SL012 | 1-1/4" |
| BM45SL016 | 1-1/2" |
| BM45SL020 | 2 |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 150#–BLACK | |
| BM90L-2 | 1/8" |
| BM90L-4 | 1/4" |
| BM90L-6 | 3/8" |
| BM90L-8 | 1/2" |
| BM90L-12 | 3/4" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 150#–BLACK | |
| BM90L010 | 1 " |
| BM90L012 | 1-1/4" |
| BM90L015 | 1-1/2" |
| BM90L020 | 2 " |
| BM90L025 | 2-1/2" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 150#–BLACK | |
| BM90L030 | 3 " |
| BM90L035 | 3-1/2" |
| BM90L040 | 4 " |
| BM90L060 | 6 " |

## STANDARD BLACK AND GALVANIZED MALLEABLE FITTINGS (Cont.)

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 150#–GALVANIZED | |
| GM90L-2 | 1/8" |
| GM90L-4 | 1/4" |
| GM90L-6 | 3/8" |
| GM90L-8 | 1/2" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 150#–GALVANIZED | |
| GM90L-12 | 3/4" |
| GM90L010 | 1" |
| GM90L012 | 1-1/4" |
| GM90L015 | 1-1/2" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 150#–GALVANIZED | |
| GM90L020 | 2" |
| GM90L025 | 2-1/2" |
| GM90L030 | 3" |
| GM90L040 | 4" |

| Order No. | Size |
|---|---|
| 90 DEG REDUCING ELBOW 150#–BLACK | |
| BM90L-4X-2 | 1/4" X 1/8" |
| BM90L-8X-4 | 1/2" X 1/4" |
| BM90L-8X-6 | 1/2" X 3/8" |
| BM90L-12X-4 | 3/4" X 1/4" |
| BM90L-12X-6 | 3/4" X 3/8" |
| BM90L-12X-8 | 3/4" X 1/2" |

| Order No. | Size |
|---|---|
| 90 DEG REDUCING ELBOW 150#–BLACK | |
| BM90L010X-8 | 1" X 1/2" |
| BM90L010X-12 | 1" X 3/4" |
| BM90L012X-12 | 1-1/4" X 3/4" |
| BM90L012X010 | 1-1/4" X 1" |
| BM90L015X012 | 1-1/2" X 1-1/4 " |
| BM90L020X-12 | 2" X 3/4" |

| Order No. | Size |
|---|---|
| 90 DEG REDUCING ELBOW 150#–BLACK | |
| BM90L020X010 | 2" X 1" |
| BM90L020X012 | 2" X 1-1/4" |
| BM90L020X015 | 2" X 1-1/2" |
| BM90L025X020 | 2-1/2" X 2" |
| BM90L030X020 | 3" X 2" |

| Order No. | Size |
|---|---|
| 90 DEG REDUCING ELBOW 150#–GALVANIZED | |
| GM90L-12X-8 | 3/4" X 1/2" |
| GM90L010X-12 | 1" X 3/4" |

| Order No. | Size |
|---|---|
| 90 DEG REDUCING ELBOW 150#–GALVANIZED | |
| GM90L012X-12 | 1-1/4" X3/4" |
| GM90L012X010 | 1-1/4" X1" |

| Order No. | Size |
|---|---|
| 90 DEG REDUCING ELBOW 150#–GALVANIZED | |
| GM90L012X012 | 1-1/4" X1/1/4" |
| GM90L010X020 | 1" X2" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 150#–BLACK | |
| BM90SL-2 | 1/8" |
| BM90SL-4 | 1/4" |
| BM90SL-6 | 3/8" |
| BM90SL-8 | 1/2" |

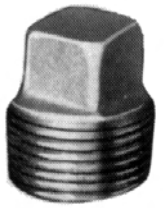
| Order No. | Size |
|---|---|
| 45 DEG STREET ELBOW 150#–BLACK | |
| BM90SL-12 | 3/4" |
| BM90SL010 | 1 " |
| BM90SL012 | 1-1/4" |
| BM90SL015 | 1-1/2" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 150#–BLACK | |
| BM90SL020 | 2 " |
| BM90SL025 | 2-1/2" |
| BM90SL030 | 3 " |
| BM90SL040 | 4 " |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 150#–GALVANIZED | |
| GM90SL-2 | 1/8" |
| GM90SL-4 | 1/4" |
| GM90SL-6 | 3/8" |
| GM90SL-8 | 1/2" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 150#–GALVANIZED | |
| GM90SL-12 | 3/4" |
| GM90SL010 | 1" |
| GM90SL012 | 1-1/4" |
| GM90SL015 | 1-1/2" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 150#–GALVANIZED | |
| GM90SL020 | 2" |
| GM90SL025 | 2-1/2" |
| GM90SL030 | 3" |
| GM90SL040 | 4" |



| Order No. | Size |
|---|---|
| SQUARE HEAD PLUG–BLACK | |
| BPLG-2 | 1/8" |
| BPLG-4 | 1/4" |
| BPLG-6 | 3/8" |
| BPLG-8 | 1/2" |

| Order No. | Size |
|---|---|
| SQUARE HEAD PLUG–BLACK | |
| BPLG-12 | 3/4" |
| BPLG010 | 1 " |
| BPLG012 | 1-1/4" |
| BPLG015 | 1-1/2" |

| Order No. | Size |
|---|---|
| SQUARE HEAD PLUG–BLACK | |
| BPLG020 | 2 " |
| BPLG025 | 2-1/2" |
| BPLG030 | 3 " |
| BPLG040 | 4" |
| BPLG060 | 6" |

| Order No. | Size |
|---|---|
| SQUARE HEAD PLUG–GALVANIZED | |
| GPLG-2 | 1/8" |
| GPLG-4 | 1/4" |
| GPLG-6 | 3/8" |
| GPLG-8 | 1/2" |

| Order No. | Size |
|---|---|
| SQUARE HEAD PLUG–GALVANIZED | |
| GPLG-12 | 3/4" |
| GPLG010 | 1" |
| GPLG012 | 1-1/4" |
| GPLG015 | 1-1/2" |

| Order No. | Size |
|---|---|
| SQUARE HEAD PLUG–GALVANIZED | |
| GPLG020 | 2" |
| GPLG025 | 2-1/2" |
| GPLG030 | 3" |
| GPLG040 | 4" |

| Order No. | Size |
|---|---|
| BAR PLUG-BLACK | |
| BPLG040 | 4" |

| Order No. | Size |
|---|---|
| BAR PLUG-BLACK | |
| BPLG060 | 6 " |

| Order No. | Size |
|---|---|
| BAR PLUG-GALVANIZED | |
| GPLG040 | 4 " |

5

## STANDARD BLACK AND GALVANIZED MALLEABLE FITTINGS (Cont.)

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| BLACK COUNTERSUNK PLUGS | | BLACK COUNTERSUNK PLUGS | | BLACK COUNTERSUNK PLUGS | |
| BCHPLG-4 | 1/4" | BCHPLG-12 | 3/4" | BCHPLG015 | 1-1/2" |
| BCHPLG-6 | 3/8" | BCHPLG010 | 1" | BCHPLG020 | 2" |
| BCHPLG-8 | 1/2" | BCHPLG012 | 1-1/4" | | |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| FLOOR FLANGE-BLACK | | FLOOR FLANGE-BLACK | | FLOOR FLANGE-BLACK | |
| BFFLG-8 | 1/2" | BFFLG010 | 1" | BFFLG015 | 1-1/2" |
| BFFLG-12 | 3/4" | BFFLG012 | 1-1/4" | BFFLG020 | 2" |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| TEE 150#–BLACK | | TEE 150#–BLACK | | TEE 150#–BLACK | |
| BT-2 | 1/8" | BT-12 | 3/4" | BT020 | 2" |
| BT-4 | 1/4" | BT010 | 1" | BT025 | 2-1/2" |
| BT-6 | 3/8" | BT012 | 1-1/4" | BT030 | 3" |
| BT-8 | 1/2" | BT015 | 1-1/2" | BT040 | 4" |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| TEE 150#–GALVANIZED | | TEE 150#–GALVANIZED | | TEE 150#–GALVANIZED | |
| GT-2 | 1/8" | GT-12 | 3/4" | GT020 | 2" |
| GT-4 | 1/4" | GT010 | 1" | GT025 | 2-1/2" |
| GT-6 | 3/8" | GT012 | 1-1/4" | GT030 | 3" |
| GT-8 | 1/2" | GT015 | 1-1/2" | GT040 | 4" |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| REDUCING TEE 150#–BLACK | | REDUCING TEE 150#–BLACK | | REDUCING TEE 150#–BLACK | |
| BT-4X-2 | 1/4" X 1/8" | BT012X-8 | 1-1/4" X 1/2" | BT020X-8X020 | 2" X 1/2" X 2" |
| BT-6X-8 | 3/8" X 1/2" | BT012X-8X012 | 1-1/4" X 1/2" X 1-1/4" | BT020X-12 | 2" X 3/4" |
| BT-8X-4 | 1/2" X 1/4" | BT012X-12 | 1-1/4" X 3/4" | BT020X-12X020 | 2" X 3/4" X 2" |
| BT-8X-6 | 1/2" X 3/8" | BT012X-12X-12 | 1-1/4" X 3/4" X 3/4" | BT020X010 | 2" X 1" |
| BT-8X-12 | 1/2" X 3/4" | BT012X010 | 1-1/4" X 1" | BT020X010X020 | 2" X 1" X 2" |
| BT-8X010 | 1/2" X 1/2" X 1" | BT012X010X-8 | 1-1/4" X 1" X 1/2" | BT020X012 | 2" X 1-1/4" |
| BT-12X-4 | 3/4" X 1/4" | BT012X010X-12 | 1-1/4" X 1" X 3/4" | BT020X015 | 2" X 1-1/2" |
| BT-12X-8 | 3/4" X 1/2" | BT012X010X010 | 1-1/4" X 1" X 1" | BT020X015X010 | 2" X 1-1/2" X 1" |
| BT-12X-8X-8 | 3/4" X 1/2" X 1/2" | BT012X010X012 | 1-1/4" X 1" X 1-1/4" | BT020X015X015 | 2" X 1-1/2" X 1-1/2" |
| BT-12X-8X-12 | 3/4" X 1/2" X 3/4" | BT012X015 | 1-1/4" X 1-1/2" | BT025X-12 | 2-1/2" X 3/4" |
| BT-12X010 | 3/4" X 1" | BT015X-8 | 1-1/2" X 1/2" | BT025X010 | 2-1/2" X 1" |
| BT010X-4 | 1" X 1/4" | BT015X-12 | 1-1/2" X 3/4" | BT025X012 | 2-1/2" X 1-1/4" |
| BT010X-8 | 1" X 1/2" | BT015X-12X015 | 1-1/2" X 3/4" X 1-1/2" | BT025X015 | 2-1/2" X 1-1/2" |
| BT010X-8X-8 | 1 X 1/2 X 1/2" | BT015X010 | 1-1/2" X 1" | BT025X020 | 2-1/2" X 2" |
| BT010X-8X010 | 1 X 1/2 X 1" | BT015X010X010 | 1-1/2" X 1" X 1" | BT025X020X020 | 2-1/2" X 2" X 2" |
| BT010X-8X-12 | 1 X 1/2 X 3/4" | BT015X010X015 | 1-1/2" X 1" X 1-1/2" | BT025X020X025 | 2-1/2" X 2" X 2-1/2" |
| BT010X-12 | 1" X 3/4" | BT015X012 | 1-1/2" X 1-1/4" | BT030X-12 | 3" X 3/4" |
| BT010X-12X-8 | 1" X 3/4" X 1/2" | BT015X012X010 | 1-1/2" X 1-1/4" X 1" | BT030X010 | 3" X 1" |
| BT010X-12X-12 | 1" X 3/4" X 3/4" | BT015X012X012 | 1-1/2" X1-1/4" X 1-1/4" | BT030X020 | 3" X 2" |
| BT010X-12X010 | 1" X 3/4" X 1" | BT015X020 | 1-1/2" X 2" | BT030X020X020 | 3" X 2" X 2" |
| BT010X012 | 1 X 1-1/4" | BT020X-8 | 2" X 1/2" | BT040X020 | 4" X 2" |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| REDUCING TEE 150#–GALVANIZED | | REDUCING TEE 150#–GALVANIZED | | REDUCING TEE 150#–GALVANIZED | |
| GT012X-8 | 1-1/4" X 1/2" | GT020X010 | 2" X 1 " | GT020X012 | 2" X 1-1/4" |

## 300 LB. EXTRA HEAVY BLACK MALLEABLE FITTINGS

| Order No. | Size |
|---|---|
| CAP 300#–BLACK | |
| XBMC-8 | 1/2" |
| XBMC-12 | 3/4" |

| Order No. | Size |
|---|---|
| CAP 300#–BLACK | |
| XBMC010 | 1" |
| XBMC012 | 1-1/4" |

| Order No. | Size |
|---|---|
| CAP 300#–BLACK | |
| XBMC015 | 1-1/2" |
| XBMC020 | 2" |

| Order No. | Size |
|---|---|
| COUPLING 300#–BLACK | |
| XBCP-4 | 1/4" |
| XBCP-6 | 3/8" |
| XBCP-8 | 1/2" |
| XBCP-12 | 3/4" |

| Order No. | Size |
|---|---|
| COUPLING 300#–BLACK | |
| XBCP010 | 1" |
| XBCP012 | 1-1/4" |
| XBCP015 | 1-1/2" |
| XBCP020 | 2" |

| Order No. | Size |
|---|---|
| COUPLING 300#–BLACK | |
| XBCP025 | 2-1/2" |
| XBCP030 | 3" |
| XBCP040 | 4" |

| Order No. | Size |
|---|---|
| REDUCING COUPLING 300# –BLACK | |
| XBMCP-6X-4 | 3/8" x 1/4" |
| XBMCP-8X-4 | 1/2" x 1/4" |
| XBMCP-8X-6 | 1/2" x 3/8" |
| XBMCP-12X-8 | 3/4" x 1/2" |
| XBMCP010X-8 | 1 X 1/2" |
| XBMCP010X-12 | 1 X 3/4" |

| Order No. | Size |
|---|---|
| REDUCING COUPLING 300# –BLACK | |
| XBMCP012X-12 | 1-1/4" x 3/4" |
| XBMCP012X010 | 1-1/4" x 1" |
| XBMCP015X-12 | 1-1/2" x 3/4" |
| XBMCP015X010 | 1-1/2" x 1" |
| XBMCP015X012 | 1-1/2" x 1-1/4" |
| XBMCP020X010 | 2" x 1" |

| Order No. | Size |
|---|---|
| REDUCING COUPLING 300# –BLACK | |
| XBMCP020X012 | 2" x 1-1/4" |
| XBMCP020X015 | 2" x 1-1/2" |
| XBMCP025X020 | 2-1/2" x 2" |
| XBMCP030X020 | 3" x 2" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 300#–BLACK | |
| XBMUN-4 | 1/4" |
| XBMUN-6 | 3/8" |
| XBMUN-8 | 1/2" |
| XBMUN-12 | 3/4" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 300#–BLACK | |
| XBMUN010 | 1" |
| XBMUN012 | 1-1/4" |
| XBMUN015 | 1-1/2" |

| Order No. | Size |
|---|---|
| UNION BRASS SEAT 300#–BLACK | |
| XBMUN020 | 2" |
| XBMUN025 | 2-1/2" |
| XBMUN030 | 3" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 300#–BLACK | |
| XBM45L-4 | 1/4" |
| XBM45L-8 | 1/2" |
| XBM45L-12 | 3/4" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 300#–BLACK | |
| XBM45L010 | 1" |
| XBM45L012 | 1-1/4" |
| XBM45L015 | 1-1/2" |

| Order No. | Size |
|---|---|
| 45 DEG ELBOW 300#–BLACK | |
| XBM45L020 | 2" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 300#–BLACK | |
| XBM90L-4 | 1/4" |
| XBM90L-6 | 3/8" |
| XBM90L-8 | 1/2" |
| XBM90L-12 | 3/4" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 300#–BLACK | |
| XBM90L010 | 1" |
| XBM90L012 | 1-1/4" |
| XBM90L015 | 1-1/2" |

| Order No. | Size |
|---|---|
| 90 DEG ELBOW 300#–BLACK | |
| XBM90L020 | 2" |
| XBM90L025 | 2-1/2" |
| XBM90L030 | 3" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 300#–BLACK | |
| XBM90SL-6 | 3/8" |
| XBM90SL-8 | 1/2" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 300#–BLACK | |
| XBM90SL-12 | 3/4" |
| XBM90SL010 | 1" |

| Order No. | Size |
|---|---|
| 90 DEG STREET ELBOW 300#–BLK | |
| XBM90SL012 | 1-1/4" |

| Order No. | Size |
|---|---|
| TEE 300#–BLACK | |
| XBT-4 | 1/4" |
| XBT-6 | 3/8" |
| XBT-8 | 1/2" |

| Order No. | Size |
|---|---|
| TEE 300#–BLACK | |
| XBT-12 | 3/4" |
| XBT010 | 1" |
| XBT012 | 1-1/4" |

| Order No. | Size |
|---|---|
| TEE 300#–BLACK | |
| XBT015 | 1-1/2" |
| XBT020 | 2" |
| XBT025 | 2-1/2" |

5

## FORGED STEEL FITTINGS

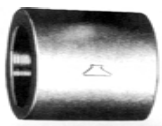
### THREADED, 3000#

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| 90 ELL | | 90 ELL | | 90 ELL | | 90 ELL | |
| F90L-2 | 1/8" | F90L-8 | 1/2" | F90L010 | 1" | F90L015 | 1-1/2" |
| F90L-4 | 1/4" | F90L-12 | 3/4" | F90L012 | 1-1/4" | F90L020 | 2" |
| F90L-6 | 3/8" | | | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| 90 STREET ELL | | 90 STREET ELL | | 90 STREET ELL | | 90 STREET ELL | |
| F90SL-4 | 1/4" | F90SL-8 | 1/2" | F90SL010 | 1" | F90SL015 | 1-1/2" |
| F90SL-6 | 3/8" | F90SL-12 | 3/4" | F90SL012 | 1-1/4" | F90SL020 | 2" |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| 45 ELL | | 45 ELL | | 45 ELL | | 45 ELL | |
| F45L-4 | 1/4" | F45L-8 | 1/2" | F45L010 | 1" | F45L015 | 1-1/2" |
| F45L-6 | 3/8" | F45L-12 | 3/4" | F45L012 | 1-1/4" | F45L020 | 2" |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| TEE | | TEE | | TEE | | TEE | |
| FT-2 | 1/8" | FT-8 | 1/2" | FT010 | 1" | FT015 | 1-1/2" |
| FT-4 | 1/4" | FT-12 | 3/4" | FT012 | 1-1/4" | FT020 | 2" |
| FT-6 | 3/8" | | | | | | |



| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| COUPLING | | COUPLING | | COUPLING | | COUPLING | |
| FCP-2 | 1/8" | FCP-8 | 1/2" | FCP010 | 1" | FCP015 | 1-1/2" |
| FCP-4 | 1/4" | FCP-12 | 3/4" | FCP012 | 1-1/4" | FCP020 | 2" |
| FCP-6 | 3/8" | | | | | | |

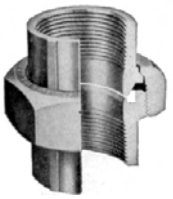
| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| COUPLING, REDUCING | | COUPLING, REDUCING | | COUPLING, REDUCING | | COUPLING, REDUCING | |
| FCP-8X-6 | 1/2" X 3/8" | FCP010X-12 | 1" X 3/4" | FCP012X010 | 1-1/4" X 1" | FCP015X012 | 1-1/2" X 1-1/4" |
| FCP-12X-8 | 3/4" X 1/2" | | | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| CAP | | CAP | | CAP | | CAP | |
| FC-8 | 1/2" | FC010 | 1" | FC015 | 1-1/2" | FC020 | 2" |
| FC-12 | 3/4" | FC012 | 1-1/4" | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| HEX BUSHING | | HEX BUSHING | | HEX BUSHING | | HEX BUSHING | |
| FHB-6X-4 | 3/8" X 1/4" | FHB010X-2 | 1" X 1/8" | FHB012X-8 | 1-1/4" X 1/2" | FHB015X012 | 1-1/2" X 1-1/4" |
| FHB-8X-2 | 3/8" X 1/4" | FHB010X-4 | 1" X 1/4" | FHB012X-12 | 1-1/4" X 3/4" | FHB020X-8 | 2" X 1/2" |
| FHB-8X-4 | 1/2" X 1/4" | FHB010X-6 | 1" X 3/8" | FHB012X010 | 1-1/4" X 1" | FHB020X-12 | 2" X 3/4" |
| FHB-8X-6 | 1/2" X 3/8" | FHB010X-8 | 1" X 1/2" | FHB015X-8 | 1-1/2" X 1/2" | FHB020X010 | 2" X 1" |
| FHB-12X-4 | 3/4" X 1/4" | FHB010X-12 | 1" X 3/4" | FHB015X-12 | 1-1/2" X 3/4" | FHB020X012 | 2" X 1-1/4" |
| FHB-12X-6 | 3/4" X 3/8" | FHB012X-2 | 1-1/4" X 1/8" | FHB015X010 | 1-1/2" X 1" | FHB020X015 | 2" X 1-1/2" |
| FHB-12X-8 | 3/4" X 1/2" | FHB012X-6 | 1-1/4" X 3/8" | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| HEX HEAD PLUG | | HEX HEAD PLUG | | HEX HEAD PLUG | | HEX HEAD PLUG | |
| FHPLG-2 | 1/8" | FHPLG-8 | 1/2" | FHPLG010 | 1" | FHPLG015 | 1-1/2" |
| FHPLG-4 | 1/4" | FHPLG-12 | 3/4" | FHPLG012 | 1-1/4" | FHPLG020 | 2" |
| FHPLG-6 | 3/8" | | | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| ROUND HEAD PLUG | | ROUND HEAD PLUG | | ROUND HEAD PLUG | | ROUND HEAD PLUG | |
| FRHPLG-4 | 1/4" | FRHPLG-8 | 1/2" | FRHPLF010 | 1" | FRHPLG020 | 2" |
| FRHPLG-6 | 3/8" | FRHPLG-12 | 3/4" | FRHPLG015 | 1-1/2" | | |



## FORGED STEEL FITTINGS (Con't.)

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| UNION | | UNION | | UNION | | UNION | |
| FUN-2 | 1/8" | FUN-8 | 1/2" | FUN010 | 1" | FUN015 | 1-1/2" |
| FUN-4 | 1/4" | FUN-12 | 3/4" | FUN012 | 1-1/4" | FUN020 | 2" |
| FUN-6 | 3/8" | | | | | | |

## CAST IRON THREADED FLANGE

Standard 125# black cast iron threaded flanges

| Order No. | Size | Flange Size | Weight | Order No. | Size | Flange Size | Weight |
|---|---|---|---|---|---|---|---|
| CIFLG015 | 1-1/2" | 1-1/2" X 5" | 2.8 lbs. | CIFLG030 | 3" | 3" X 7-1/2" | 8.5 lbs. |
| CIFLG020 | 2" | 2" X 6" | 4.2 lbs. | CIFLG040 | 4" | 4" X 9" | 12.0 lbs. |

## STANDARD BLACK, EXTRA HEAVY, GALVANIZED AND SWAGE NIPPLE

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| STD BLK STEEL NIPPLE | | STD BLK STEEL NIPPLE | | STD BLK STEEL NIPPLE | | STD BLK STEEL NIPPLE | |
| BNIP-2XCL | 1/8" X CLOSE | BNIP-6X060 | 3/8" X 6" | BNIP010X045 | 1" X 4-1/2" | BNIP020X045 | 2" X 4-1/2" |
| BNIP-2X015 | 1/8" X 1-1/2" | BNIP-6X080 | 3/8" X 8" | BNIP010X050 | 1" X 5" | BNIP020X050 | 2" X 5" |
| BNIP-2X020 | 1/8" X 2" | BNIP-6X100 | 3/8" X 10" | BNIP010X055 | 1" X 5-1/2" | BNIP020X055 | 2" X 5-1/2" |
| BNIP-2X025 | 1/8" X 2-1/2" | BNIP-6X120 | 3/8" X 12" | BNIP010X060 | 1" X 6" | BNIP020X060 | 2" X 6" |
| BNIP-2X030 | 1/8" X 3" | BNIP-8XCL | 1/2" X CLOSE | BNIP010X080 | 1" X 8" | BNIP020X080 | 2" X 8" |
| BNIP-2X035 | 1/8" X 3-1/2" | BNIP-8X015 | 1/2" X 1-1/2" | BNIP010X100 | 1" X 10" | BNIP020X100 | 2" X 10" |
| BNIP-2X040 | 1/8" X 4" | BNIP-8X020 | 1/2" X 2" | BNIP010X120 | 1" X 12" | BNIP020X120 | 2" X 12" |
| BNIP-2X045 | 1/8" X 4-1/2" | BNIP-8X025 | 1/2" X 2-1/2" | BNIP012XCL | 1-1/4" X CLOSE | BNIP025XCL | 2-1/2" X CLOSE |
| BNIP-2X050 | 1/8" X 5" | BNIP-8X030 | 1/2" X 3" | BNIP012X020 | 1-1/4" X 2" | BNIP025X030 | 2-1/2" X 3" |
| BNIP-2X055 | 1/8" X 5-1/2" | BNIP-8X035 | 1/2" X 3-1/2" | BNIP012X025 | 1-1/4" X 2-1/2" | BNIP025X035 | 2-1/2" X 3-1/2" |
| BNIP-2X060 | 1/8" X 6" | BNIP-8X040 | 1/2" X 4" | BNIP012X030 | 1-1/4" X 3" | BNIP025X040 | 2-1/2" X 4" |
| BNIP-2X080 | 1/8" X 8" | BNIP-8X045 | 1/2" X 4-1/2" | BNIP012X035 | 1-1/4" X 3-1/2" | BNIP025X045 | 2-1/2" X 4-1/2" |
| BNIP-2X100 | 1/8" X 10" | BNIP-8X050 | 1/2" X 5" | BNIP012X040 | 1-1/4" X 4" | BNIP025X050 | 2-1/2" X 5" |
| BNIP-2X120 | 1/8" X 12" | BNIP-8X055 | 1/2" X 5-1/2" | BNIP012X045 | 1-1/4" X 4-1/2" | BNIP025X055 | 2-1/2" X 5-1/2" |
| BNIP-4XCL | 1/4" X CLOSE | BNIP-8X060 | 1/2" X 6" | BNIP012X050 | 1-1/4" X 5" | BNIP025X060 | 2-1/2" X 6" |
| BNIP-4X015 | 1/4" X 1-1/2" | BNIP-8X080 | 1/2" X 8" | BNIP012X055 | 1-1/4" X 5-1/2" | BNIP025X080 | 2-1/2" X 8" |
| BNIP-4X020 | 1/4" X 2" | BNIP-8X100 | 1/2" X 10" | BNIP012X060 | 1-1/4" X 6" | BNIP025X100 | 2-1/2" X 10" |
| BNIP-4X025 | 1/4" X 2-1/2" | BNIP-8X120 | 1/2" X 12" | BNIP012X080 | 1-1/4" X 8" | BNIP025X120 | 2-1/2" X 12" |
| BNIP-4X030 | 1/4" X 3" | BNIP-12XCL | 3/4" X CLOSE | BNIP012X100 | 1-1/4" X 10" | BNIP030XCL | 3" X CLOSE |
| BNIP-4X035 | 1/4" X 3-1/2" | BNIP-12X015 | 3/4" X 1-1/2" | BNIP012X120 | 1-1/4" X 12" | BNIP030X030 | 3" X 3" |
| BNIP-4X040 | 1/4" X 4" | BNIP-12X020 | 3/4" X 2" | BNIP015XCL | 1-1/2" X CLOSE | BNIP030X035 | 3" X 3-1/2" |
| BNIP-4X045 | 1/4" X 4-1/2" | BNIP-12X025 | 3/4" X 2-1/2" | BNIP015X020 | 1-1/2" X 2" | BNIP030X040 | 3" X 4" |
| BNIP-4X050 | 1/4" X 5" | BNIP-12X030 | 3/4" X 3" | BNIP015X025 | 1-1/2" X 2-1/2" | BNIP030X045 | 3" X 4-1/2" |
| BNIP-4X055 | 1/4" X 5-1/2" | BNIP-12X035 | 3/4" X 3-1/2" | BNIP015X030 | 1-1/2" X 3" | BNIP030X050 | 3" X 5" |
| BNIP-4X060 | 1/4" X 6" | BNIP-12X040 | 3/4" X 4" | BNIP015X035 | 1-1/2" X 3-1/2" | BNIP030X055 | 3" X 5-1/2" |
| BNIP-4X080 | 1/4" X 8" | BNIP-12X045 | 3/4" X 4-1/2" | BNIP015X040 | 1-1/2" X 4" | BNIP030X060 | 3" X 6" |
| BNIP-4X100 | 1/4" X 10" | BNIP-12X050 | 3/4" X 5" | BNIP015X045 | 1-1/2" X 4-1/2" | BNIP030X080 | 3" X 8" |
| BNIP-4X120 | 1/4" X 12" | BNIP-12X055 | 3/4" X 5-1/2" | BNIP015X050 | 1-1/2" X 5" | BNIP030X100 | 3" X 10" |
| BNIP-6XCL | 3/8" X CLOSE | BNIP-12X060 | 3/4" X 6" | BNIP015X055 | 1-1/2" X 5-1/2" | BNIP030X120 | 3" X 12" |
| BNIP-6X015 | 3/8" X 1-1/2" | BNIP-12X080 | 3/4" X 8" | BNIP015X060 | 1-1/2" X 6" | BNIP040XCL | 4" X CLOSE |
| BNIP-6X020 | 3/8" X 2" | BNIP-12X100 | 3/4" X 10" | BNIP015X080 | 1-1/2" X 8" | BNIP040X040 | 4" X 4" |
| BNIP-6X025 | 3/8" X 2-1/2" | BNIP-12X120 | 3/4" X 12" | BNIP015X100 | 1-1/2" X 10" | BNIP040X045 | 4" X 4-1/2" |
| BNIP-6X030 | 3/8" X 3" | BNIP010XCL | 1" X CLOSE | BNIP015X120 | 1-1/2" X 12" | BNIP040X050 | 4" X 5" |
| BNIP-6X035 | 3/8" X 3-1/2" | BNIP010X020 | 1" X 2" | BNIP020XCL | 2" X CLOSE | BNIP040X055 | 4" X 5-1/2" |
| BNIP-6X040 | 3/8" X 4" | BNIP010X025 | 1" X 2-1/2" | BNIP020X025 | 2" X 2-1/2" | BNIP040X060 | 4" X 6" |
| BNIP-6X045 | 3/8" X 4-1/2" | BNIP010X030 | 1" X 3" | BNIP020X030 | 2" X 3" | BNIP040X080 | 4" X 8" |
| BNIP-6X050 | 3/8" X 5" | BNIP010X035 | 1" X 3-1/2" | BNIP020X035 | 2" X 3-1/2" | BNIP040X100 | 4" X 10" |
| BNIP-6X055 | 3/8" X 5-1/2" | BNIP010X040 | 1" X 4" | BNIP020X040 | 2" X 4" | BNIP040X120 | 4" X 12" |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| EXTRA HEAVY BLACK NIPPLE | | EXTRA HEAVY BLACK NIPPLE | | EXTRA HEAVY BLACK NIPPLE | | EXTRA HEAVY BLACK NIPPLE | |
| XNIP-2XCL | 1/8" X CLOSE | XNIP-6X100 | 3/8" X 10" | XNIP010XCL | 1" X CLOSE | XNIP015X035 | 1-1/2" X 3-1/2" |
| XNIP-2X015 | 1/8" X 1-1/2" | XNIP-6X120 | 3/8" X 12" | XNIP010X020 | 1" X 2" | XNIP015X040 | 1-1/2" X 4" |
| XNIP-2X030 | 1/8" X 3" | XNIP-8XCL | 1/2" X CLOSE | XNIP010X025 | 1" X 2-1/2" | XNIP015X045 | 1-1/2" X 4-1/2" |
| XNIP-2X040 | 1/8" X 4" | XNIP-8X015 | 1/2" X 1-1/2" | XNIP010X030 | 1" X 3" | XNIP015X050 | 1-1/2" X 5" |
| XNIP-2X050 | 1/8" X 5" | XNIP-8X020 | 1/2" X 2" | XNIP010X035 | 1" X 3-1/2" | XNIP015X055 | 1-1/2" X 5-1/2" |
| XNIP-2X060 | 1/8" X 6" | XNIP-8X025 | 1/2" X 2-1/2" | XNIP010X040 | 1" X 4" | XNIP015X060 | 1-1/2" X 6" |
| XNIP-4XCL | 1/4" X CLOSE | XNIP-8X030 | 1/2" X 3" | XNIP010X045 | 1" X 4-1/2" | XNIP015X080 | 1-1/2" X 8" |
| XNIP-4X015 | 1/4" X 1-1/2" | XNIP-8X035 | 1/2" X 3-1/2" | XNIP010X050 | 1" X 5" | XNIP015X100 | 1-1/2" X 10" |

5

## STANDARD BLACK, EXTRA HEAVY, GALVANIZED & SWAGE NIPPLE (Cont.)

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| XNIP-4X020 | 1/4" X 2" | XNIP-8X040 | 1/2" X 4" | XNIP010X055 | 1" X 5-1/2" | XNIP015X120 | 1-1/2" X 12" |
| XNIP-4X025 | 1/4" X 2-1/2" | XNIP-8X045 | 1/2" X 4-1/2" | XNIP010X060 | 1" X 6" | XNIP020XCL | 2" X CLOSE |
| XNIP-4X030 | 1/4" X 3" | XNIP-8X050 | 1/2" X 5" | XNIP010X080 | 1" X 8" | XNIP020X025 | 2" X 2-1/2" |
| XNIP-4X035 | 1/4" X 3-1/2" | XNIP-8X055 | 1/2" X 5-1/2" | XNIP010X100 | 1" X 10" | XNIP020X030 | 2" X 3" |
| XNIP-4X040 | 1/4" X 4" | XNIP-8X060 | 1/2" X 6" | XNIP010X120 | 1" X 12" | XNIP020X035 | 2" X 3-1/2" |
| XNIP-4X045 | 1/4" X 4-1/2" | XNIP-8X080 | 1/2" X 8" | XNIP012XCL | 1-1/4" X CLOSE | XNIP020X040 | 2" X 4" |
| XNIP-4X050 | 1/4" X 5" | XNIP-8X100 | 1/2" X 10" | XNIP012X020 | 1-1/4" X 2" | XNIP020X045 | 2" X 4-1/2" |
| XNIP-4X055 | 1/4" X 5-1/2" | XNIP-8X120 | 1/2" X 12" | XNIP012X025 | 1-1/4" X 2-1/2" | XNIP020X050 | 2" X 5" |
| XNIP-4X060 | 1/4" X 6" | XNIP-12XCL | 3/4" X CLOSE | XNIP012X030 | 1-1/4" X 3" | XNIP020X055 | 2" X 5-1/2" |
| XNIP-4X080 | 1/4" X 8" | XNIP-12X015 | 3/4" X 1-1/2" | XNIP012X035 | 1-1/4" X 3-1/2" | XNIP020X060 | 2" X 6" |
| XNIP-4X100 | 1/4" X 10" | XNIP-12X020 | 3/4" X 2" | XNIP012X040 | 1-1/4" X 4" | XNIP020X080 | 2" X 8" |
| XNIP-4X120 | 1/4" X 12" | XNIP-12X025 | 3/4" X 2-1/2" | XNIP012X045 | 1-1/4" X 4-1/2" | XNIP020X100 | 2" X 10" |
| XNIP-6XCL | 3/8" X CL" | XNIP-12X030 | 3/4" X 3" | XNIP012X050 | 1-1/4" X 5" | XNIP020X120 | 2" X 12" |
| XNIP-6X015 | 3/8" X 1-1/2" | XNIP-12X035 | 3/4" X 3-1/2" | XNIP012X055 | 1-1/4" X 5-1/2" | XNIP025XCL | 2-1/2" X CLOSE |
| XNIP-6X020 | 3/8" X 2" | XNIP-12X040 | 3/4" X 4" | XNIP012X060 | 1-1/4" X 6" | XNIP025X030 | 2-1/2" X 3" |
| XNIP-6X030 | 3/8" X 3" | XNIP-12X045 | 3/4" X 4-1/2" | XNIP012X080 | 1-1/4" X 8" | XNIP025X040 | 2-1/2" X 4" |
| XNIP-6X035 | 3/8" X 3-1/2" | XNIP-12X050 | 3/4" X 5" | XNIP012X100 | 1-1/4" X 10" | XNIP025X050 | 2-1/2" X 5" |
| XNIP-6X040 | 3/8" X 4" | XNIP-12X055 | 3/4" X 5-1/2" | XNIP012X120 | 1-1/4" X 12" | XNIP025X060 | 2-1/2" X 6" |
| XNIP-6X045 | 3/8" X 4-1/2" | XNIP-12X060 | 3/4" X 6" | XNIP015XCL | 1-1/2" X CLOSE | | |
| XNIP-6X050 | 3/8" X 5" | XNIP-12X080 | 3/4" X 8" | XNIP015X020 | 1-1/2" X 2" | | |
| XNIP-6X055 | 3/8" X 5-1/2" | XNIP-12X100 | 3/4" X 10" | XNIP015X025 | 1-1/2" X 2-1/2" | | |
| XNIP-6X060 | 3/8" X 6" | XNIP-12X120 | 3/4" X 12" | XNIP015X030 | 1-1/2" X 3" | | |

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| STD GALV. STEEL NIPPLE | | STD GALV. STEEL NIPPLE | | STD GALV. STEEL NIPPLE | | STD GALV. STEEL NIPPLE | |
| GNIP-2XCL | 1/8" X CLOSE | GNIP-8XCL | 1/2" X CLOSE | GNIP010X080 | 1" X 8" | GNIP020X080 | 2" X 8" |
| GNIP-2X015 | 1/8" X 1-1/2" | GNIP-8X015 | 1/2" X 1-1/2" | GNIP010X100 | 1" X 10" | GNIP020X100 | 2" X 10" |
| GNIP-2X020 | 1/8" X 2" | GNIP-8X020 | 1/2" X 2" | GNIP010X120 | 1" X 12" | GNIP020X120 | 2" X 12" |
| GNIP-2X030 | 1/8" X 3" | GNIP-8X025 | 1/2" X 2-1/2" | GNIP012XCL | 1-1/4" X CLOSE | GNIP025XCL | 2-1/2" X CLOSE |
| GNIP-2X040 | 1/8" X 4" | GNIP-8X030 | 1/2" X 3" | GNIP012X020 | 1-1/4" X 2" | GNIP025X030 | 2-1/2" X 3" |
| GNIP-2X050 | 1/8" X 5" | GNIP-8X035 | 1/2" X 3-1/2" | GNIP012X025 | 1-1/4" X 2-1/2" | GNIP025X035 | 2-1/2" X 3-1/2" |
| GNIP-2X055 | 1/8" X 5-1/2" | GNIP-8X040 | 1/2" X 4" | GNIP012X030 | 1-1/4" X 3" | GNIP025X040 | 2-1/2" X 4" |
| GNIP-2X060 | 1/8" X 6" | GNIP-8X045 | 1/2" X 4-1/2" | GNIP012X035 | 1-1/4" X 3-1/2" | GNIP025X045 | 2-1/2" X 4-1/2" |
| GNIP-2X080 | 1/8" X 8" | GNIP-8X050 | 1/2" X 5" | GNIP012X040 | 1-1/4" X 4" | GNIP025X050 | 2-1/2" X 5" |
| GNIP-2X100 | 1/8" X 10" | GNIP-8X055 | 1/2" X 5-1/2" | GNIP012X045 | 1-1/4" X 4-1/2" | GNIP025X055 | 2-1/2" X 5-1/2" |
| GNIP-2X120 | 1/8" X 12" | GNIP-8X060 | 1/2" X 6" | GNIP012X050 | 1-1/4" X 5" | GNIP025X060 | 2-1/2" X 6" |
| GNIP-4XCL | 1/4" X CLOSE | GNIP-8X080 | 1/2" X 8" | GNIP012X055 | 1-1/4" X 5-1/2" | GNIP025X080 | 2-1/2" X 8" |
| GNIP-4X015 | 1/4" X 1-1/2" | GNIP-8X100 | 1/2" X 10" | GNIP012X060 | 1-1/4" X 6" | GNIP025X100 | 2-1/2" X 10" |
| GNIP-4X020 | 1/4" X 2" | GNIP-8X120 | 1/2" X 12" | GNIP012X080 | 1-1/4" X 8" | GNIP025X120 | 2-1/2" X 12" |
| GNIP-4X025 | 1/4" X 2-1/2" | GNIP-12XCL | 3/4" X CLOSE | GNIP012X100 | 1-1/4" X 10" | GNIP030XCL | 3" X CLOSE |
| GNIP-4X030 | 1/4" X 3" | GNIP-12X015 | 3/4" X 1-1/2" | GNIP012X120 | 1-1/4" X 12" | GNIP030X030 | 3" X 3" |
| GNIP-4X035 | 1/4" X 3-1/2" | GNIP-12X020 | 3/4" X 2" | GNIP015XCL | 1-1/2" X CLOSE | GNIP030X035 | 3" X 3-1/2" |
| GNIP-4X040 | 1/4" X 4" | GNIP-12X025 | 3/4" X 2-1/2" | GNIP015X020 | 1-1/2" X 2" | GNIP030X040 | 3" X 4" |
| GNIP-4X045 | 1/4" X 4-1/2" | GNIP-12X030 | 3/4" X 3" | GNIP015X025 | 1-1/2" X 2-1/2" | GNIP030X045 | 3" X 4-1/2" |
| GNIP-4X050 | 1/4" X 5" | GNIP-12X035 | 3/4" X 3-1/2" | GNIP015X030 | 1-1/2" X 3" | GNIP030X050 | 3" X 5" |
| GNIP-4X055 | 1/4" X 5-1/2" | GNIP-12X040 | 3/4" X 4" | GNIP015X035 | 1-1/2" X 3-1/2" | GNIP030X060 | 3" X 6" |
| GNIP-4X060 | 1/4" X 6" | GNIP-12X045 | 3/4" X 4-1/2" | GNIP015X040 | 1-1/2" X 4" | GNIP030X080 | 3" X 8" |
| GNIP-4X080 | 1/4" X 8" | GNIP-12X050 | 3/4" X 5" | GNIP015X045 | 1-1/2" X 4-1/2" | GNIP030X100 | 3" X 10 " |
| GNIP-4X100 | 1/4" X 10" | GNIP-12X055 | 3/4" X 5-1/2" | GNIP015X050 | 1-1/2" X 5" | GNIP030X120 | 3" X 12" |
| GNIP-4X120 | 1/4" X 12" | GNIP-12X060 | 3/4" X 6" | GNIP015X055 | 1-1/2" X 5-1/2" | GNIP040XCL | 4" X CLOSE |
| GNIP-6XCL | 3/8" X CLOSE | GNIP-12X080 | 3/4" X 8" | GNIP015X060 | 1-1/2" X 6" | GNIP040X040 | 4" X 4" |
| GNIP-6X015 | 3/8" X 1-1/2" | GNIP-12X100 | 3/4" X 10" | GNIP015X080 | 1-1/2" X 8" | GNIP040X045 | 4" X 4-1/2" |
| GNIP-6X020 | 3/8" X 2" | GNIP-12X120 | 3/4" X 12" | GNIP015X100 | 1-1/2" X 10" | GNIP040X050 | 4" X 5" |
| GNIP-6X025 | 3/8" X 2-1/2" | GNIP010XCL | 1" X CLOSE | GNIP015X120 | 1-1/2" X 12" | GNIP040X055 | 4" X 5-1/2" |
| GNIP-6X030 | 3/8" X 3" | GNIP010X020 | 1" X 2" | GNIP020XCL | 2" X CLOSE | GNIP040X050 | 4" X 5" |
| GNIP-6X035 | 3/8" X 3-1/2" | GNIP010X025 | 1" X 2-1/2" | GNIP020X025 | 2" X 2-1/2" | GNIP040X060 | 4" X 6" |
| GNIP-6X040 | 3/8" X 4" | GNIP010X030 | 1" X 3" | GNIP020X030 | 2" X 3" | GNIP040X080 | 4" X 8" |
| GNIP-6X045 | 3/8" X 4-1/2" | GNIP010X035 | 1" X 3-1/2" | GNIP020X035 | 2" X 3-1/2" | GNIP040X100 | 4" X 10" |
| GNIP-6X050 | 3/8" X 5" | GNIP010X040 | 1" X 4" | GNIP020X040 | 2" X 4" | GNIP040X120 | 4" X 12" |
| GNIP-6X055 | 3/8" X 5-1/2" | GNIP010X045 | 1" X 4-1/2" | GNIP020X045 | 2" X 4-1/2" | GNIP050XCL | 5" X CLOSE |
| GNIP-6X060 | 3/8" X 6" | GNIP010X050 | 1" X 5" | GNIP020X050 | 2" X 5" | GNIP050X060 | 5" X 6" |
| GNIP-6X080 | 3/8" X 8" | GNIP010X055 | 1" X 5-1/2" | GNIP020X055 | 2" X 5-1/2" | GNIP060X050 | 6" X 5" |
| GNIP-6X120 | 3/8" X 12" | GNIP010X060 | 1" X 6" | GNIP020X060 | 2" X 6" | GNIP060X120 | 6" X 12" |

## STANDARD BLACK, EXTRA HEAVY, GALVANIZED & SWAGE NIPPLE (Cont.)

| Order No. | Size |
|---|---|
| STD STEEL SWAGE NIPPLE | |
| SWGNIP020X010 | 2" X 1" |
| SWGNIP020X012 | 2" X 1-1/4" |
| SWGNIP020X015 | 2" X 1-1/2" |

| Order No. | Size |
|---|---|
| STD STEEL SWAGE NIPPLE | |
| SWGNIP025X020 | 2-1/2" X 2" |
| SWGNIP030X015 | 3" X 1-1/2" |
| SWGNIP030X020 | 3" X 2" |

| Order No. | Size |
|---|---|
| STD STEEL SWAGE NIPPLE | |
| SWGNIP040X020 | 4" X 2" |
| SWGNIP040X030 | 4" X 3" |

| Order No. | Size |
|---|---|
| XH STEEL SWAGE NIPPLE | |
| XSWGNIP-12X-8 | 3/4" X 1/2" |

| Order No. | Size |
|---|---|
| XH STEEL SWAGE NIPPLE | |
| XSWGNIP015X-12 | 1-1/2" X 3/4" |

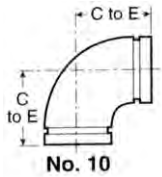
## STANDARD BLACK NIPPLE ASSORTMENT

### CLOSE THROUGH 6" LENGTH

| Order No. | Size | Pcs./Assortment |
|---|---|---|
| BTT-8 | 1/2" | 66 |
| BTT-12 | 3/4" | 66 |
| BTT010 | 1" | 60 |

| Order No. | Size | Pcs./Assortment |
|---|---|---|
| BTT012 | 1-1/4" | 27 |
| BTT015 | 1-1/2" | 27 |

## VICTAULIC FITTINGS



No. 10

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED FITTINGS | | |
| GROOVED 90 DEG ELL, PAINTED | | |
| GR90L020 | 10 | 2" |
| GR90L025 | 10 | 2-1/2" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED FITTINGS | | |
| GROOVED 90 DEG ELL, PAINTED | | |
| GR90L030 | 10 | 3" |
| GR90L035 | 10 | 3-1/2" |

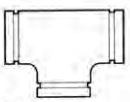
| Order No. | Model No. | Size |
|---|---|---|
| GROOVED FITTINGS | | |
| GROOVED 90 DEG ELL, PAINTED | | |
| GR90L040 | 10 | 4" |
| GR90L060 | 10 | 6" |

No. 11

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED 45 DEG ELL, PAINTED | | |
| GR45L030 | 11 | 3" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED 45 DEG ELL, PAINTED | | |
| GR45L040 | 11 | 4" |

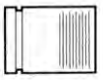
| Order No. | Model No. | Size |
|---|---|---|
| GROOVED 45 DEG ELL, PAINTED | | |
| GR45L060 | 11 | 6" |


No. 20

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED TEE, PAINTED | | |
| GRT010 | 20 | 1" |
| GRT020 | 20 | 2" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED TEE, PAINTED | | |
| GRT030 | 20 | 3" |
| GRT040 | 20 | 4" |

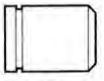
| Order No. | Model No. | Size |
|---|---|---|
| GROOVED TEE, PAINTED | | |
| GRT060 | 20 | 6" |


No. 40

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X THREAD NIPPLE | | |
| GRNIP015X040T | 40 | 1-1/2" X 4" |
| GRNIP020X040T | 40 | 2" X 4" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X THREAD NIPPLE | | |
| GRNIP025X040T | 40 | 2-1/2" X 4" |
| GRNIP030X040T | 40 | 3" X 4" |

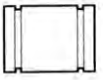
| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X THREAD NIPPLE | | |
| GRNIP040X060T | 40 | 4" X 6" |


No. 42

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X BEVEL NIPPLE | | |
| GRNIP020X040PE | 42 | 2" X 4" |
| GRNIP030X040PE | 42 | 3" X 4" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X BEVEL NIPPLE | | |
| GRNIP040X060PE | 42 | 4" X 6" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X BEVEL NIPPLE | | |
| GRNIP060X060PE | 42 | 6" X 6" |


No. 43

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X GROOVED NIPPLE | | |
| GRNIP020X040 | 43 | 2" X 4" |
| GRNIP030X040 | 43 | 3" X 4" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X GROOVED NIPPLE | | |
| GRNIP040X060 | 43 | 4" X 6" |
| GRNIP050X060 | 43 | 5" X 6" |

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X GROOVED NIPPLE | | |
| GRNIP060X060 | 43 | 6" X 6" |

5

## VICTAULIC FITTINGS (Cont.)

No. 50

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED X GROOVED REDUCER, PAINTED | | |
| GRCRED020X015 | 50 | 2" X 1-1/2" |
| GRCRED030X020 | 50 | 3" X 2" |
| GRCRED040X025 | 50 | 4" X 2-1/2" |
| GRCRED040X030 | 50 | 4" X 3" |
| GRCRED060X040 | 50 | 6" X 4" |

No. 60

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED FITTING CAP, PAINTED | | |
| GRC020 | 60 | 2" |
| GRC025 | 60 | 2-1/2" |
| GRC030 | 60 | 3" |
| GRC035 | 60 | 3 1/2" |
| GRC040 | 60 | 4" |
| GRC060 | 60 | 6" |

Style 75

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED LIGHT WEIGHT COUPLING, PAINTED, 500 PSI MAX. WORKING PRESSURE | | |
| GRCP015LW | 75 | 1-1/2" |
| GRCP035LW | 75 | 3-1/2" |
| GRCP040LW | 75 | 4" |
| GRCP050LW | 75 | 5" |
| GRCP080LW | 75 | 8" |

Style 77

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED STANDARD COUPLING, PAINTED, 1,000 PSI MAX. WORKING PRESSURE | | |
| GRCP015STD | 77 | 1-1/2" |
| GRCP020STD | 77 | 2" |
| GRCP025STD | 77 | 2-1/2" |
| GRCP030STD | 77 | 3" |
| GRCP040STD | 77 | 4" |
| GRCP060STD | 77 | 6" |

Style 741

| Order No. | Model No. | Size |
|---|---|---|
| ADAPTOR GROOVED FLANGE, PAINTED, 300 PSI MAX. WORKING PRESSURE | | |
| GRFLG025 | 741 | 2 1/2" |
| GRFLG030 | 741 | 3" |
| GRFLG040 | 741 | 4" |
| GRFLG050 | 741 | 5" |
| GRFLG060 | 741 | 6" |
| GRFLG080 | 741 | 8" |

Style 750

| Order No. | Model No. | Size |
|---|---|---|
| GROOVED REDUCING COUPLING, PAINTED, 350 PSI WORKING PRESSURE | | |
| GRCP025X020 | 750 | 2-1/2" X 2" |
| GRCP030X020 | 750 | 3" X 2" |
| GRCP040X030 | 750 | 4" X 3" |

| Order No. | Model No. | Size |
|---|---|---|
| VICTAULIC LUBRICANTS | | |
| LUBE4-1/2OZ | | 4-1/2 OZ |
| LUBEQT | | QT |

Style 99

| Order No. | Model No. | Size | Max. Press. (psi.) |
|---|---|---|---|
| STYLE 99 ROUST-A-BOUT® COUPLING | | | |
| PECP020STD | 99 | 2" | 750 |
| PECP025STD | 99 | 2-1/2" | 600 |
| PECP030STD | 99 | 3" | 600 |
| PECP040STD | 99 | 4" | 450 |
| PECP060STD | 99 | 6 | 300 |

## VICTAULIC FITTINGS (Cont.)

| Order No. | Size | Fits Models | Order No. | Size | Fits Models |
|---|---|---|---|---|---|
| "E" GASKETS | | | "T" GASKETS | | |
| EGSK741025 | 2 1/2" | 741 | TGSK77015 | 1-1/2" | 77-78-90-07 |
| EGSK741030 | 3" | 741 | TGSK77020 | 2" | 77-78-75-07 |
| EGSK741040 | 4" | 741 | TGSK77025 | 2-1/2" | 77-78-75-07 |
| EGSK741050 | 5" | 741 | TGSK77030 | 3" | 77-78-75-07 |
| EGSK741060 | 6" | 741 | TGSK77040 | 4" | 77-78-75-07 |
| EGSK77020 | 2" | 77-78-75-07 | TGSK77050 | 5" | 77-78-75 |
| EGSK77025 | 2-1/2" | 77-78-75-07 | TGSK77060 | 6" | 77-78-75 |
| EGSK77030 | 3" | 77-78-75-70-07 | TGSK77080 | 8" | 77-78-75 |
| EGSK77040 | 4" | 77-78-75-07 | | | |
| EGSK77050 | 5" | 77-78-75 | | | |
| EGSK77060 | 6" | 70-75-77-78 | | | |
| EGSK77080 | 8" | 77-78-75 | | | |
| EGSK77100 | 10" | 70-77 | | | |

## BRASS FLARE FITTINGS

44
TEE

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLARE TEE | | | FLARE TEE | | |
| 44-4 | 144F-4 | 1/4" | 45-4 | 145F-4-4 | 1/4" (Flare x MPT) |
| 44-8 | 144F-8 | 1/2" | | | |

49
ELBOW

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLARE X MPT 90 ELL | | | FLARE X MPT 90 ELL | | |
| 49-4 | 149F-4-4 | 1/4" | 49-8 | 149F-8-8 | 1/2" |
| 49-4X-2 | 149F-4-2 | 1/4" X 1/8" | 49-8X-6 | 149F-8-6 | 1/2 X 3/8" |
| 49-6X-4 | 149F-6-4 | 3/8" X 1/4" | 49-10X-8 | 149F-10-8 | 5/8" X 1/2" |
| 49-6X-8 | 149F-6-8 | 3/8" X 1/2" | 49-10X-12 | 149F-10-12 | 5/8"X 3/4" |
| | | | 49-12 | 149F-12-12 | 3/4" X 3/4" |

## BRASS COMPRESSION FITTINGS AND VALVES

60
SLEEVE

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| BRASS COMPRESSION SLEEVE | | | BRASS COMPRESSION SLEEVE | | |
| 60-2 | 60C-2 | 1/8" | 60-8 | 60C-8 | 1/2" |
| 60-3 | 60C-3 | 3/16" | 60-10 | 60C-10 | 5/8" |
| 60-4 | 60C-4 | 1/4" | 60-12 | 60C-12 | 3/4" |
| 60-5 | 60C-5 | 5/16" | 60-14 | 60C-14 | 7/8" |
| 60-6 | 60C-6 | 3/8" | | | |

60PS
PLASTIC SLEEVE

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| DELRIN COMPRESSION SLEEVE | | | DELRIN COMPRESSION SLEEVE | | |
| 60PS-4 | 60PT-4 | 1/4" | 60PS-8 | 60PT-8 | 1/2" |
| 60PS-5 | 60PT-5 | 5/16" | 60PS-10 | 60PT-10 | 5/8" |
| 60PS-6 | 60PT-6 | 3/8" | | | |

61B
BREAK AWAY
NUT

| Order No. | Model No. | Size |
|---|---|---|
| COMPRESSION FTG WITH BREAKWAY NUT | | |
| 61B-4 | 61B-4 | 1/4" |

61
NUT

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION NUT | | | COMPRESSION NUT | | |
| 61-2 | 61C-2 | 1/8" | 61-7 | 61C-7 | 7/16" |
| 61-3 | 61C-3 | 3/16" | 61-8 | 61C-8 | 1/2" |
| 61-4 | 61C-4 | 1/4" | 61-10 | 61C-10 | 5/8" |
| 61-5 | 61C-5 | 5/16" | 61-12 | 61C-12 | 3/4" |
| 61-6 | 61C-6 | 3/8" | 61-14 | 61C-14 | 7/8" |

5

## BRASS COMPRESSION FITTINGS AND VALVES (Cont.)

61PI
BRASS INSERT

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| BRASS INSERT SLEEVE | | | BRASS INSERT SLEEVE | | |
| 61PI-4 | 63PT–4-40 | 1/4" | 61PI-8 | 63PT-8-62 | 1/2" |
| 61PI-6 | 63PT-6-62 | 3/8" | | | |

62
UNION
COUPLING

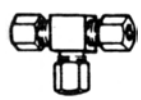
| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION UNION | | | COMPRESSION UNION | | |
| 62-2 | 62C-2 | 1/8" | 62-6X-5 | 62R-65 | 3/8" X 5/16" |
| 62-3 | 62C-3 | 3/16" | 62-8 | 62C-8 | 1/2" |
| 62-4 | 62C-4 | 1/4" | 62-8X-6 | 62C-8-6 | 1/2" X 3/8" |
| 62-5 | 62C-5 | 5/16" | 62-10 | 62C-10 | 5/8" |
| 62-6 | 62C-6 | 3/8" | 62-10X-6 | 62C-10-6 | 5/8" X 3/8" |
| 62-4X-2 | 62R-42 | 1/4" X 1/8" | 62-10X-8 | 62R-108 | 5/8" X 1/2" |
| 62-6X-4 | 62C-6-4 | 3/8" X 1/4" | 62-12 | 62C-12 | 3/4" |
| | | | 62-14 | 62C-14 | 7/8" |

62R
REDUCING
UNION

| Order No. | Model No. | Size |
|---|---|---|
| COMPRESSION BULKHEAD UNION | | |
| 62BH-4 | 62CBH-4 | 1/4" |

62 BH
BULKHEAD
UNION

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION TEE | | | COMPRESSION TEE | | |
| 64-4 | 164C-4 | 1/4" | 64-6X-4 | 164C-6-6-4 | 3/8" X 1/4" |
| 64-5 | 164C-5 | 5/16" | 64-8 | 164C-8 | 1/2" |
| 64-6 | 164C-6 | 3/8" | 64-10 | 164C-10 | 5/8" |



64
TEE

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION 90 ELL | | | COMPRESSION 90 ELL | | |
| 65-4 | 165C-4 | 1/4" | 65-6 | 165C-6 | 3/8" |

65
ELBOW

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION X FPT CPLG | | | COMPRESSION X FPT CPLG | | |
| 66-2 | 66C-2 | 1/8" | 66-6X-2 | 66C-6-2 | 3/8" X 1/8" |
| 66-3X-2 | 66C-3-2 | 3/16" X 1/8" | 66-6X-4 | 66C-6-4 | 3/8" X 1/4" |
| 66-4 | 66C-4-4 | 1/4" | 66-6X-8 | 66C-6-8 | 3/8" X 1/2" |
| 66-4X-2 | 66C-4-2 | 1/4" X 1/8" | 66-8 | 66C-8-8 | 1/2" |
| 66-5X-4 | 66C-5-4 | 1/4" X 1/8" | 66-10X-8 | 66C-10-8 | 5/8" X 1/2" |
| 66-6 | 66C-6-6 | 3/8" | 66-12X-8 | 66C-12-8 | 3/4" X 1/2" |

66
FEMALE
COUPLING

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION X MPT CPLG | | | COMPRESSION X MPT CPLG | | |
| 68-2 | 68C-2-2 | 1/8" | 68-6X-8 | 68C-6-8 | 3/8" X 1/2" |
| 68-3X-2 | 68C-3-2 | 3/16" X 1/8" | 68-8 | 68C-8-8 | 1/2" |
| 68-4 | 68C-4-4 | 1/4" | 68-8X-4 | 68C-8-4 | 1/2" X 1/4" |
| 68-4X-2 | 68C-4-2 | 1/4" X 1/8" | 68-8X-6 | 68C-8-6 | 1/2" X 3/8" |
| 68-4X-6 | 68C-4-6 | 1/4" X 3/8" | 68-10X-6 | 68C-10-6 | 5/8" X 3/8" |
| 68-4X-8 | 68C-4-8 | 1/4" X 1/2" | 68-10X-8 | 68C-10-8 | 5/8" X 1/2" |
| 68-5X-4 | 68C-5-4 | 5/16" X 1/4" | 68-10X-12 | 68C-10-12 | 5/8" X 3/4" |
| 68-6 | 68C-6-6 | 3/8" | 68-12 | 68C-12-12 | 3/4" |
| 68-6X-2 | 68C-6-2 | 3/8" X 1/8" | 68-12X-8 | 68C-12-8 | 3/4" X 1/2" |
| 68-6X-4 | 68C-6-4 | 3/8" X 1/4" | 68-14X-12 | 68C-14-12 | 7/8" X 3/4" |

69
MALE ELBOW

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION X MPT 90 ELL | | | COMPRESSION X MPT 90 ELL | | |
| 69-4 | 169C-4-4 | 1/4" | 69-6X-4 | 169C-6-4 | 3/8" X 1/4" |
| 69-4X-2 | 169C-4-2 | 1/4" X 1/8" | 69-6X-8 | 169C-6-8 | 3/8" X 1/2" |
| 69-5X-4 | 169C-5-4 | 5/16" X 1/4" | 69-7X-6 | 169C-7-6 | 7/16" X 3/8" |
| 69-6 | 169C-6-6 | 3/8" | 69-8X-6 | 169C-8-6 | 1/2" X 3/8" |
| 69-6X-2 | 169C-6-2 | 3/8" X 1/8" | 69-10X-8 | 169C-10-8 | 5/8" X 1/2" |

## BRASS COMPRESSION FITTINGS AND VALVES (Cont.)

70
FEMALE ELBOW

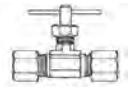
| Order No. | Model No. | Size |
|---|---|---|
| COMPRESSION X FPT 90 ELL | | |
| 70-4 | 170C-4-4 | 1/4" |
| 70-5X-2 | 170C-5-2 | 5/16" X 1/8" |

| Order No. | Model No. | Size |
|---|---|---|
| COMPRESSION X FPT 90 ELL | | |
| 70-5X-4 | 170C-5-4 | 5/16" X 1/4" |
| 70-6 | 170C-4-6 | 3/8" |

72
TEE

| Order No. | Model No. | Size |
|---|---|---|
| COMPRESSION X MPT TEE (NPT ON BRANCH) | | |
| 72-4 | 172C-4-4 | 1/4" |

| Order No. | Model No. | Size |
|---|---|---|
| COMPRESSION X MPT TEE (NPT ON BRANCH) | | |
| 72-4X-2 | 172C-4-2 | 1/4" X 1/8" |



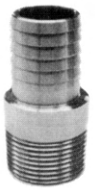
783
NEEDLE VALVE

| Order No. | Model No. | Size |
|---|---|---|
| BRASS NEEDLE VALVE | | |
| 783-4 | NV105C-4 | 1/4" COMP |
| 783-6 | NV105C-6 | 3/8" COMP |

88

| Order No. | Model No. | Size |
|---|---|---|
| BRASS COCK | | |
| 88-4X-2 | V304C–4-2 | 1/4" X 1/8" COMP X MPT |

## BRASS INSERT FITTINGS



Fits polyethylene tubing

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (BARB X MPT) | | |
| BRIMAD-4 | 125HBL-4-4 | 1/4" |
| BRIMAD-4X-2 | 125HBL-4-2 | 1/4 X 1/8" |
| BRIMAD-5X-4 | 125HBL-5-4 | 5/16 X 1/4" |
| BRIMAD-6 | 125HBL-6-6 | 3/8" |
| BRIMAD-8 | 125HBL-8-8 | 1/2" |

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (BARB X MPT) Cont. | | |
| BRIMAD-12 | 125BHL-1212 | 3/4" |
| BRIMAD010 | IBMA100 | 1" |
| BRIMAD012 | IBMA125 | 1-1/4" |
| BRIMAD015 | IBMA150 | 1-1/2" |
| BRIMAD020 | IBMA200 | 2" |

## BRASS SCREWED FITTINGS 125#

114
HEX BUSHINGS

| Order No. | Model No. | Size |
|---|---|---|
| HEX BUSHING | | |
| BRHB-4X-2 | BS114-0402 | 1/4" X 1/8" |
| BRHB-6X-2 | BS114-0602 | 3/8" X 1/8" |
| BRHB-6X-4 | BS114-0604 | 3/8" X 1/4" |
| BRHB-8X-2 | BS114-0802 | 1/2" X 1/8" |
| BRHB-8X-4 | BS114-0804 | 1/2" X 1/4" |
| BRHB-8X-6 | BS114-0806 | 1/2" X 3/8" |
| BRHB-12X-2 | BS114-1202 | 3/4" X 1/8" |
| BRHB-12X-4 | BS114-1204 | 3/4" X 1/4" |
| BRHB-12X-6 | BS114-1206 | 3/4" X 3/8" |
| BRHB-12X-8 | BS114-1208 | 3/4" X 1/2" |
| BRHB010X-4 | X114-1604 | 1" X 1/4" |
| BRHB010X-6 | X114-1606 | 1" X 3/8" |
| BRHB010X-8 | X114-1608 | 1" X 1/2" |

| Order No. | Model No. | Size |
|---|---|---|
| HEX BUSHING Cont. | | |
| BRHB010X-12 | BS114-1612 | 1" X 3/4" |
| BRHB012X-8 | X114-2008 | 1-1/4" X 1/2" |
| BRHB012X-12 | X114-2012 | 1-1/4" X 3/4" |
| BRHB012X010 | X114-2016 | 1-1/4" X 1" |
| BRHB015X-4 | X114-2404 | 1-1/2" X 1/4" |
| BRHB015X-8 | X114-2408 | 1-1/2" x 1/2" |
| BRHB015X-12 | X114-2412 | 1-1/2" X 3/4" |
| BRHB015X010 | X114-2416 | 1-1/2" X 1" |
| BRHB015X012 | X114-2420 | 1-1/2" X 1-1/4" |
| BRHB020X-12 | X114-3212 | 2" X 3/4" |
| BRHB020X010 | X114-3216 | 2" X 1" |
| BRHB020X012 | X114-3220 | 2" X 1-1/4" |
| BRHB020X015 | X114-3224 | 2" X 1-1/2" |
| BRHB030X025 | X114-4840 | 3" X 2 1/2" |

112
REDUCERS

| Order No. | Model No. | Size |
|---|---|---|
| REDUCING COUPLING | | |
| BRCP-4X-2 | X112-0402 | 1/4" X 1/8" |
| BRCP-6X-4 | X112-0604 | 3/8"X1/4" |
| BRCP-8X-4 | X112-0804 | 1/2" X 1/4" |
| BRCP-8X-6 | X112-0806 | 1/2" X 3/8" |
| BRCP-12X-4 | X112-1204 | 3/4" X 1/4" |
| BRCP-12X-8 | X112-1208 | 3/4" X 1/2" |
| BRCP010X-8 | X112-1608 | 1" X 1/2" |

| Order No. | Model No. | Size |
|---|---|---|
| REDUCING COUPLING Cont. | | |
| BRCP010X-12 | X112-1612 | 1" X 3/4" |
| BRCP012X-12 | X112-2012 | 1-1/4" X 3/4" |
| BRCP012X010 | X112-2016 | 1-1/4" X 1" |
| BRCP015X010 | X112-2416 | 1-1/2" X 1" |
| BRCP015X012 | X112-2420 | 1-1/2" X 1-1/4" |
| BRCP020X015 | X112-3224 | 2" X 1-1/2" |
| BRCP025X020 | X112-4032 | 2 1/2" x 2" |

5

## BRASS SCREWED FITTINGS 125# (Cont.)

### 111 COUPLINGS

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COUPLING | | | COUPLING Cont. | | |
| BRCP-2 | BS111-02 | 1/8" | BRCP010 | X111-16 | 1" |
| BRCP-4 | BS111-04 | 1/4" | BRCP012 | X111-20 | 1-1/4" |
| BRCP-6 | X111-06 | 3/8" | BRCP015 | X111-24 | 1-1/2" |
| BRCP-8 | X111-08 | 1/2" | BRCP020 | X111-32 | 2" |
| BRCP-12 | X111-12 | 3/4" | | | |

### 116 CAPS

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| CAP | | | CAP Cont. | | |
| BRC-4 | BS116-04 | 1/4" | BRC010 | X116-16 | 1" |
| BRC-6 | X116-06 | 3/8" | BRC012 | X116-20 | 1-1/4" |
| BRC-8 | X116-08 | 1/2" | BRC015 | X116-24 | 1-1/2" |
| BRC-12 | X116-12 | 3/4" | BRC020 | X116-32 | 2" |

### 102 45° ELLS

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 45 DEG ELBOW | | | 45 DEG ELBOW Cont. | | |
| BR45L-6 | X102-06 | 3/8" | BR45L012 | X102-20 | 1-1/4" |
| BR45L-8 | X102-08 | 1/2" | BR45L015 | X102-24 | 1-1/2" |
| BR45L-12 | X102-12 | 3/4" | BR45L020 | X102-32 | 2" |
| BR45L010 | X102-16 | 1" | | | |

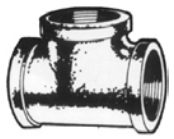
### 101 90° ELLS

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 90 DEG ELBOW | | | 90 DEG ELBOW Cont. | | |
| BR90L-2 | X101-02 | 1/8" | BR90L010 | X101-16 | 1" |
| BR90L-4 | X101-04 | 1/4" | BR90L012 | X101-20 | 1-1/4" |
| BR90L-6 | X101-06 | 3/8" | BR90L015 | X101-24 | 1-1/2" |
| BR90L-8 | X101-08 | 1/2" | BR90L020 | X101-32 | 2" |
| BR90L-12 | X101-12 | 3/4" | | | |

### 103 90° STREET ELLS

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 90 DEG STREET ELBOW | | | 90 DEG STREET ELBOW Cont. | | |
| BR90SL-2 | X103-02 | 1/8" | BR90SL010 | X103-16 | 1" |
| BR90SL-4 | X103-04 | 1/4" | BR90SL012 | X103-20 | 1-1/4" |
| BR90SL-6 | X103-06 | 3/8" | BR90SL015 | X103-24 | 1-1/2" |
| BR90SL-8 | X103-08 | 1/2" | BR90SL020 | X103-32 | 2" |
| BR90SL-12 | X103-12 | 3/4" | | | |

### 106 TEES



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| TEE | | | TEE Cont. | | |
| BRT-2 | X106-02 | 1/8" | BRT010 | X106-16 | 1" |
| BRT-4 | X106-04 | 1/4" | BRT012 | X106-20 | 1-1/4" |
| BRT-6 | X106-06 | 3/8" | BRT015 | X106-24 | 1-1/2" |
| BRT-8 | X106-08 | 1/2" | BRT020 | X106-32 | 2" |
| BRT-12 | X106-12 | 3/4" | | | |

### 110 CROSSES

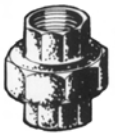
| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| CROSS | | | CROSS Cont. | | |
| BRCRS-4 | X110-04 | 1/4" | BRCRS-8 | X110-08 | 1/2" |
| BRCRS-6 | X110-06 | 3/8" | BRCRS-12 | X110-12 | 3/4" |

### 117A SQ. HD. SOLID PLUGS

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| SQUARE HEAD PLUG | | | SQUARE HEAD PLUG Cont. | | |
| BRPLG-2 | BS117A-02 | 1/8" | BRPLG010 | X117-16 | 1" |
| BRPLG-4 | BS117A-04 | 1/4" | BRPLG012 | X117-20 | 1-1/4" |
| BRPLG-6 | BS117A-06 | 3/8" | BRPLG015 | X117-24 | 1-1/2" |
| BRPLG-8 | X117-08 | 1/2" | BRPLG020 | X117-32 | 2" |
| BRPLG-12 | X117-12 | 3/4" | | | |

## BRASS SCREWED FITTINGS 125# (Cont.)

187
UNIONS 150#



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| UNION | | | UNION Cont. | | |
| BRUN-4 | X187-04 | 1/4" | BRUN010 | X187-16 | 1" |
| BRUN-6 | X187-06 | 3/8" | BRUN012 | X187-20 | 1-1/4" |
| BRUN-8 | X187-08 | 1/2" | BRUN015 | X187-24 | 1-1/2" |
| BRUN-12 | X187-12 | 3/4" | BRUN020 | X187-32 | 2" |

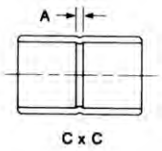
## STANDARD BRASS NIPPLES

| Order No. | Size | Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|---|---|
| BRNIP-2XCL | 1/8" X CLOSE | BRNIP-6X015 | 3/8" X 1-1/2" | BRNIP-12X015 | 3/4" X 1-1/2" | BRNIP012X025 | 1-1/4" X 2-1/2" |
| BRNIP-2X015 | 1/8" X 1-1/2" | BRNIP-6X020 | 3/8" X 2" | BRNIP-12X020 | 3/4" X 2" | BRNIP012X030 | 1-1/4" X 3" |
| BRNIP-2X020 | 1/8" X 2" | BRNIP-6X025 | 3/8" X 2-1/2" | BRNIP-12X025 | 3/4" X 2-1/2" | BRNIP012X040 | 1-1/4" X 4" |
| BRNIP-2X025 | 1/8" X 2-1/2" | BRNIP-6X030 | 3/8" X 3" | BRNIP-12X030 | 3/4" X 3" | BRNIP012X050 | 1-1/4" X 5" |
| BRNIP-2X030 | 1/8" X 3" | BRNIP-6X040 | 3/8" X 4" | BRNIP-12X035 | 3/4" X 3-1/2" | BRNIP012X060 | 1-1/4" X 6" |
| BRNIP-2X040 | 1/8" X 4" | BRNIP-6X050 | 3/8" X 5" | BRNIP-12X040 | 3/4" X 4" | BRNIP015XCL | 1-1/2" X CLOSE |
| BRNIP-2X050 | 1/8" X 5" | BRNIP-6X060 | 3/8" X 6" | BRNIP-12X050 | 3/4" X 5" | BRNIP015X020 | 1-1/2" X 2" |
| BRNIP-4XCL | 1/4" X CLOSE | BRNIP-8XCL | 1/2" X CLOSE | BRNIP-12X060 | 3/4" X 6" | BRNIP015X025 | 1-1/2" X 2-1/2" |
| BRNIP-4X015 | 1/4" X 1-1/2" | BRNIP-8X015 | 1/2" X 1-1/2" | BRNIP010XCL | 1" X CLOSE | BRNIP015X030 | 1-1/2" X 3" |
| BRNIP-4X020 | 1/4" X 2" | BRNIP-8X020 | 1/2" X 2" | BRNIP010X020 | 1" X 2" | BRNIP015X040 | 1-1/2" X 4" |
| BRNIP-4X025 | 1/4" X 2-1/2" | BRNIP-8X025 | 1/2" X 2-1/2" | BRNIP010X025 | 1" X 2-1/2" | BRNIP015X050 | 1-1/2" X 5" |
| BRNIP-4X030 | 1/4" X 3" | BRNIP-8X030 | 1/2" X 3" | BRNIP010X030 | 1" X 3" | BRNIP015X060 | 1-1/2" X 6" |
| BRNIP-4X035 | 1/4" X 3-1/2" | BRNIP-8X035 | 1/2" X 3-1/2" | BRNIP010X040 | 1" X 4" | BRNIP020XCL | 2" X CLOSE |
| BRNIP-4X040 | 1/4" X 4" | BRNIP-8X040 | 1/2" X 4" | BRNIP010X045 | 1" X 4"-1/2 | BRNIP020X025 | 2" X 2-1/2" |
| BRNIP-4X045 | 1/4" X 4-1/2" | BRNIP-8X045 | 1/2" X 4-1/2" | BRNIP010X050 | 1" X 5" | BRNIP020X030 | 2" X 3" |
| BRNIP-4X050 | 1/4" X 5" | BRNIP-8X050 | 1/2" X 5" | BRNIP010X060 | 1" X 6" | BRNIP020X040 | 2" X 4" |
| BRNIP-4X060 | 1/4" X 6" | BRNIP-8X060 | 1/2" X 6" | BRNIP012XCL | 1-1/4" X CLOSE | BRNIP020X050 | 2" X 5" |
| BRNIP-6XCL | 3/8" X CLOSE | BRNIP-12XCL | 3/4" X CLOSE | BRNIP012X020 | 1-1/4" X 2" | BRNIP020X060 | 2" X 6" |

# MUELLER FITTINGS

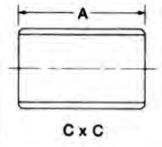
## STREAMLINE® WROT/CAST PRESSURE FITTINGS

Larger sized cast fittings manufactured in accordance with ANSI B16.18. Wrot fittings manufactured in accordance with ANSI 816.22. All sizes given in Nom I.D. measurements (O.D. size is 1/8" more than I.D. dimension.).




WC-400

| Order No. | Model No. | Size | A | Order No. | Model No. | Size | A |
|---|---|---|---|---|---|---|---|
| COUPLING, ROLLED STOP–STYLE NO. WC-400 | | | | COUPLING, ROLLED STOP–STYLE NO. WC-400 | | | |
| CUCP-2 | W-01003 | 1/8" | 1/16" | CUCP012 | W-01055 | 1-1/4" | 1/16" |
| CUCP-4 | W-01009 | 1/4" | 1/16" | CUCP015 | W-01063 | 1-1/2" | 1/16" |
| CUCP-6 | W-01017 | 3/8" | 1/16" | CUCP020 | W-01072 | 2" | 1/16" |
| CUCP-8 | WB01022 | 1/2" | 1/16" | CUCP025 | W-01082 | 2-1/2" | 3/16" |
| CUCP-10 | W-01028 | 5/8" | 1/16" | CUCP030 | W-01092 | 3" | 3/16" |
| CUCP-12 | WB01034 | 3/4" | 1/16" | CUCP040 | W-10107 | 4" | 3/16" |
| CUCP010 | WB01047 | 1" | 1/16" | | | | |

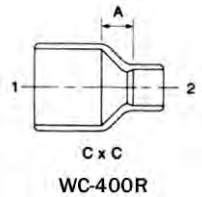



WC-400NS

| Order No. | Model No. | Size | A | Order No. | Model No. | Size | A |
|---|---|---|---|---|---|---|---|
| COUPLING, WITHOUT STOP–STYLE NO. WC-400NS | | | | COUPLING, WITHOUT STOP–STYLE NO. WC-400NS | | | |
| CUCPNS-8 | W-01903 | 1/2" | 1" | CUCPNS020 | W-01909 | 2" | 2-11/16" |
| CUCPNS-12 | W-01905 | 3/4" | 1-1/2" | CUCPNS025 | W-01910 | 2-1/2" | 2-15/16" |
| CUCPNS010 | W-01906 | 1" | 1-13/16" | CUCPNS030 | W-01911 | 3" | 3-5/16" |
| CUCPNS012 | W-01907 | 1-1/4" | 1-15/16" | CUCPNS040 | W-01913 | 4" | 4-11/32" |
| CUCPNS015 | W-01908 | 1-1/2" | 2-3/16" | | | | |

5

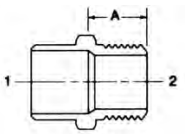
## STREAMLINE® WROT PRESSURE FITTINGS (Cont.)



C x C
WC-400R

| Order No. | Model No. | Size | A |
|---|---|---|---|
| COUPLING, REDUCING–STYLE NO. WC-400R | | | |
| CUCP-4X-2 | W-01011 | 1/4" X 1/8" | 1/8" |
| CUCP-6X-2 | W-01021 | 3/8" X 1/8" | 3/8" |
| CUCP-6X-4 | W-01019 | 3/8" X 1/4" | 7/32" |
| CUCP-8X-4 | W-01025 | 1/2" X 1/4" | 3/16" |
| CUCP-8X-6 | W-01023 | 1/2" X 3/8" | 1/8" |
| CUCP-10X-6 | W-01030 | 5/8" X 3/8" | 3/16" |
| CUCP-10X-8 | W-01029 | 5/8" X 1/2" | 1/4" |
| CUCP-12X-8 | WB01036 | 3/4" X 1/2" | 19/64" |
| CUCP-12X-10 | W-01035 | 3/4" X 5/8" | 13/64" |
| CUCP010X-8 | W-01051 | 1" X 1/2" | 13/32" |
| CUCP010X-12 | W-01049 | 1" X 3/4" | 11/32" |
| CUCP012X-8 | W-01060 | 1-1/4" X 1/2" | 17/32" |
| CUCP012X-12 | W-01058 | 1-1/4" X 3/4" | 13/32" |
| CUCP012X010 | W-01056 | 1-1/4" X 1" | 15/32" |
| CUCP015X-8 | W-01069 | 1-1/2" X 1/2" | 23/32" |

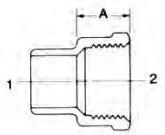
| Order No. | Model No. | Size | A |
|---|---|---|---|
| COUPLING, REDUCING–STYLE NO. WC-400R | | | |
| CUCP015X-12 | W-01067 | 1-1/2" X 3/4" | 17/32" |
| CUCP015X010 | W-01065 | 1-1/2" X 1" | 15/32" |
| CUCP015X012 | W-01064 | 1-1/2" X 1-1/4" | 5/16" |
| CUCP020X-8 | W-01079 | 2" X 1/2" | 1-3/32" |
| CUCP020X-12 | W-01077 | 2" X 3/4" | 29/32" |
| CUCP020X010 | W-01075 | 2" X 1" | 13/16" |
| CUCP020X012 | W-01074 | 2" X 1-1/4" | 23/32" |
| CUCP020X015 | W-01073 | 2" X 1-1/2" | 1/2" |
| CUCP025X015 | W-01084 | 2-1/2" X 1-1/2" | 7/8" |
| CUCP025X020 | W-01083 | 2-1/2" X 2" | 9/16" |
| CUCP030X015 | W-01095 | 3" X 1-1/2" | 1-1/4" |
| CUCP030X020 | W-01094 | 3"" X 2" | 1-1/16" |
| CUCP030X025 | W-01093 | 3" X 2-1/2" | 49/64" |
| CUCP040X020 | W-10111 | 4" X 2" | 1-5/8" |
| CUCP040X030 | W-10109 | 4" X 3" | 29/32" |



C x M
WC-401

| Order No. | Model No. | Size | A |
|---|---|---|---|
| MALE ADAPTER-STYLE NO. WC-401 | | | |
| CUMAD-4 | W-01115 | 1/4" | 29/32" |
| CUMAD-6 | W-01125 | 3/8" | 21/32" |
| CUMAD-6X-4 | W-01124 | 3/8"CX1/4"MPT | 7/8" |
| CUMAD-6X-8 | W-01124 | 3/8"CX1/2"MPT | 13/16" |
| CUMAD-8 | WB01131 | 1/2" | 51/64" |
| CUMAD-8X-4 | W-01133 | 1/2"C X 1/4"MPT | 3/4" |
| CUMAD-8X-6 | W-01132 | 1/2"C X 3/8"MPT | 41/64" |
| CUMAD-8X-12 | WB01130 | 1/2"C X 3/4"MPT | 15/16" |
| CUMAD-10X-8 | W-01139 | 5/8"C X 1/2"MPT | 1-3/32" |
| CUMAD-10X-12 | W-01138 | 5/8"C X 3/4"MPT | 1-1/64" |
| CUMAD-12 | WB01146 | 3/4" | 29/32" |
| CUMAD-12X-8 | W-01147 | 3/4"C X 1/2"MPT | 7/8" |
| CUMAD-12X010 | W-01145 | 3/4"C X 1"MPT | 1-5/32" |
| CUMAD010 | WB01163 | 1" | 19/64" |
| CUMAD010X-8 | W-01165 | 1"C X 1/2"MPT | 53/64" |
| CUMAD010X-12 | W-01164 | 1"C X 3/4"MPT | 59/64" |

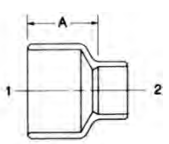
| Order No. | Model No. | Size | A |
|---|---|---|---|
| MALE ADAPTER-STYLE NO. WC-401 | | | |
| CUMAD010X015 | W-01161 | 1"C X 1-1/2"MPT | 53/64" |
| CUMAD012 | W-01171 | 1-1/4" | 1-7/32" |
| CUMAD012X010 | W-01172 | 1-1/4"C X 1"MPT | 1-1/64" |
| CUMAD012X015 | W-01170 | 1-1/4"C X 1-1/2"MPT | 55/64" |
| CUMAD015 | W-01179 | 1-1/2" | 1-9/32" |
| CUMAD015X010 | W-01181 | 1-1/2"C X 1"MPT | 1-3/32" |
| CUMAD015X012 | W-01180 | 1-1/2"C X 1-1/4"MPT | 1-5/32" |
| CUMAD015X020 | W-01178 | 1-1/2"C X 2"MPT | 1-7/32" |
| CUMAD020 | W-01187 | 2" | 1-19/64" |
| CUMAD020X015 | W-01188 | 2"C X 1-1/2"MPT | 1-7/64" |
| CUMAD025 | W-01196 | 2-1/2"C | 1-51/64" |
| CUMAD025X015 | W-01198 | 2-1/2"C X 1-1/2"MPT | 1-15/64" |
| CUMAD025X020 | W-01197 | 2-1/2"C X 2"MPT | 1-1/8" |
| CUMAD030 | W-01199 | 3" | 1-27/64" |
| CUMAD040 | W-01150 | 4" | 2-3/8" |



C x F
WC-402

| Order No. | Model No. | Size | A |
|---|---|---|---|
| FEMALE ADAPTER–STYLE NO. WC-402, C-102 | | | |
| CUFAD-4 | W-01215 | 1/4" | 5/8" |
| CUFAD-4X-2 | W-01216 | 1/4"C X 1/8"FPT | 17/32" |
| CUFAD-4X-6 | W-01214 | 1/4"C X 3/8"FPT | 21/32" |
| CUFAD-6 | W-01225 | 3/8" | 13/16" |
| CUFAD-6X-4 | W-01226 | 3/8"C X 1/4"FPT | 19/32" |
| CUFAD-8 | WB01231 | 1/2" | 29/32" |
| CUFAD-8X-4 | W-01233 | 1/2"C X 1/4"FPT | 31/64" |
| CUFAD-8X-6 | W-01232 | 1/2"C X 3/8"FPT | 49/64" |
| CUFAD-8X-12 | WB01230 | 1/2"C X 3/4"FPT | 1-3/64" |
| CUFAD-12 | WB01246 | 3/4" | 63/64" |

| Order No. | Model No. | Size | A |
|---|---|---|---|
| FEMALE ADAPTER–STYLE NO. WC-402, C-102 | | | |
| CUFAD-12X-8 | W-01247 | 3/4"C X 1/2"FPT | 1" |
| CUFAD010 | W-01263 | 1" | 1-3/32" |
| CUFAD010X-12 | W-01264 | 1"C X 3/4"FPT | 53/64" |
| CUFAD012 | W-01271 | 1-1/4" | 1-5/32" |
| CUFAD012X010 | W-01272 | 1-1/4"C X 1"FPT | 29/32" |
| CUFAD015 | W-01279 | 1-1/2" | 29/64" |
| CUFAD020 | W-01287 | 2" | 55/64" |
| CUFAD025 | W-01296 | 2-1/2" | 1-3/16" |
| CUFAD030 | W-01297 | 3" | 1-5/16" |
| CUFAD040 | A-01926 | 4" | 1-9/16" |

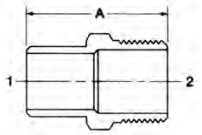


FTG x C
WC-403

| Order No. | Model No. | Size | A |
|---|---|---|---|
| BUSHING, EXTENDED–STYLE NO. WC-403 | | | |
| CUEB-4X-2 | W-01306 | 1/4" X 1/8" | 3/8" |
| CUEB-6X-4 | W-01312 | 3/8" X 1/4" | 7/16" |
| CUEB-8X-4 | W-01317 | 1/2" X 1/4" | 45/64" |
| CUEB-8X-6 | W-01315 | 1/2" X 3/8" | 9/16" |
| CUEB-12X-8 | WB01326 | 3/4" X 1/2" | 29/32" |
| CUEB-12X-10 | W-01325 | 3/4" X 5/8" | 31/32" |
| CUEB010X-8 | W-01339 | 1" X 1/2" | 1-5/16" |
| CUEB010X-12 | W-01337 | 1" X 3/4" | 1-3/16" |
| CUEB012X-8 | W-01347 | 1-1/4" X 1/2" | 1-1/2" |
| CUEB012X-12 | W-01345 | 1-1/4" X 3/4" | 1-11/32" |
| CUEB012X010 | W-01343 | 1-1/4" X 1" | 1-7/32" |
| CUEB015X-8 | W-01355 | 1-1/2" X 1/2" | 1-3/4" |
| CUEB015X-12 | W-01353 | 1-1/2" X 3/4" | 1-11/16" |
| CUEB015X010 | W-01351 | 1-1/2" X 1" | 1-17/32" |
| CUEB015X012 | W-01350 | 1-1/2" X 1-1/4" | 1-13/32" |

| Order No. | Model No. | Size | A |
|---|---|---|---|
| BUSHING, EXTENDED–STYLE NO. WC-403 | | | |
| CUEB020X-8 | W-01364 | 2" X 1/2" | 2-5/8" |
| CUEB020X-12 | W-01362 | 2" X 3/4" | 2-3/16" |
| CUEB020X010 | W-01360 | 2" X 1" | 2-5/32" |
| CUEB020X012 | W-01359 | 2" X 1-1/4" | 2-1/32" |
| CUEB020X015 | W-01358 | 2" X 1-1/2" | 1-27/32" |
| CUEB025X010 | W-01370 | 2-1/2" X 1" | 2-7/8" |
| CUEB025X015 | W-01368 | 2-1/2" X 1-1/2" | 2-7/32" |
| CUEB025X020 | W-01367 | 2-1/2" X 2" | 2-1/32" |
| CUEB030X015 | W-01378 | 3" X 1-1/2" | 2-21/32" |
| CUEB030X020 | W-01377 | 3" X 2" | 2-31/64" |
| CUEB030X025 | W-01376 | 3" X 2-1/2" | 2" |
| CUEB040X020 | W-01389 | 4" X 2" | 3-21/32" |
| CUEB040X025 | W-01388 | 4" X 2-1/2" | 3-17/32" |
| CUEB040X030 | W-01387 | 4" X 3" | 2-31/32" |

## STREAMLINE® WROT PRESSURE FITTINGS (Cont.)

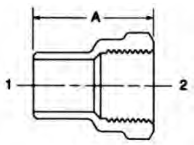



FTG x M

WC-404

| Order No. | Model No. | Size | A |
|---|---|---|---|
| FEMALE ADAPTER–STYLE NO. WC-402, C-102 | | | |
| CUFAD-4 | W-01215 | 1/4" | 5/8" |
| CUFAD-4X-2 | W-01216 | 1/4"C X 1/8"FPT | 17/32" |
| CUFAD-4X-6 | W-01214 | 1/4"C X 3/8"FPT | 21/32" |
| CUFAD-6 | W-01225 | 3/8" | 13/16" |
| CUFAD-6X-4 | W-01226 | 3/8"C X 1/4"FPT | 19/32" |
| CUFAD-8 | WB01231 | 1/2" | 29/32" |
| CUFAD-8X-4 | W-01233 | 1/2"C X 1/4"FPT | 31/64" |
| CUFAD-8X-6 | W-01232 | 1/2"C X 3/8"FPT | 49/64" |
| CUFAD-8X-12 | WB01230 | 1/2"C X 3/4"FPT | 1-3/64" |
| CUFAD-12 | WB01246 | 3/4" | 63/64" |

| Order No. | Model No. | Size | A |
|---|---|---|---|
| FEMALE ADAPTER–STYLE NO. WC-402, C-102 | | | |
| CUFAD-12X-8 | W-01247 | 3/4"C X 1/2"FPT | 1" |
| CUFAD010 | W-01263 | 1" | 1-3/32" |
| CUFAD010X-12 | W-01264 | 1"C X 3/4"FPT | 53/64" |
| CUFAD012 | W-01271 | 1-1/4" | 1-5/32" |
| CUFAD012X010 | W-01272 | 1-1/4"C X 1"FPT | 29/32" |
| CUFAD015 | W-01279 | 1-1/2" | 29/64" |
| CUFAD020 | W-01287 | 2" | 55/64" |
| CUFAD025 | W-01296 | 2-1/2" | 1-3/16" |
| CUFAD030 | W-01297 | 3" | 1-5/16" |
| CUFAD040 | A-01926 | 4" | 1-9/16" |

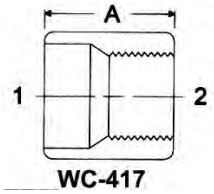



FTG x F

WC-405

| Order No. | Model No. | Size | A |
|---|---|---|---|
| BUSHING, EXTENDED–STYLE NO. WC-403 | | | |
| CUEB-4X-2 | W-01306 | 1/4" X 1/8" | 3/8" |
| CUEB-6X-4 | W-01312 | 3/8" X 1/4" | 7/16" |
| CUEB-8X-4 | W-01317 | 1/2" X 1/4" | 45/64" |
| CUEB-8X-6 | W-01315 | 1/2" X 3/8" | 9/16" |
| CUEB-12X-8 | WB01326 | 3/4" X 1/2" | 29/32" |
| CUEB-12X-10 | W-01325 | 3/4" X 5/8" | 31/32" |
| CUEB010X-8 | W-01339 | 1" X 1/2" | 1-5/16" |
| CUEB010X-12 | W-01337 | 1" X 3/4" | 1-3/16" |
| CUEB012X-8 | W-01347 | 1-1/4" X 1/2" | 1-1/2" |
| CUEB012X-12 | W-01345 | 1-1/4" X 3/4" | 1-11/32" |
| CUEB012X010 | W-01343 | 1-1/4" X 1" | 1-7/32" |
| CUEB015X-8 | W-01355 | 1-1/2" X 1/2" | 1-3/4" |
| CUEB015X-12 | W-01353 | 1-1/2" X 3/4" | 1-11/16" |
| CUEB015X010 | W-01351 | 1-1/2" X 1" | 1-17/32" |
| CUEB015X012 | W-01350 | 1-1/2" X 1-1/4" | 1-13/32" |

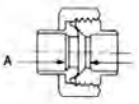
| Order No. | Model No. | Size | A |
|---|---|---|---|
| BUSHING, EXTENDED–STYLE NO. WC-403 | | | |
| CUEB020X-8 | W-01364 | 2" X 1/2" | 2-5/8" |
| CUEB020X-12 | W-01362 | 2" X 3/4" | 2-3/16" |
| CUEB020X010 | W-01360 | 2" X 1" | 2-5/32" |
| CUEB020X012 | W-01359 | 2" X 1-1/4" | 2-1/32" |
| CUEB020X015 | W-01358 | 2" X 1-1/2" | 1-27/32" |
| CUEB025X010 | W-01370 | 2-1/2" X 1" | 2-7/8" |
| CUEB025X015 | W-01368 | 2-1/2" X 1-1/2" | 2-7/32" |
| CUEB025X020 | W-01367 | 2-1/2" X 2" | 2-1/32" |
| CUEB030X015 | W-01378 | 3" X 1-1/2" | 2-21/32" |
| CUEB030X020 | W-01377 | 3" X 2" | 2-31/64" |
| CUEB030X025 | W-01376 | 3" X 2-1/2" | 2" |
| CUEB040X020 | W-01389 | 4" X 2" | 3-21/32" |
| CUEB040X025 | W-01388 | 4" X 2-1/2" | 3-17/32" |
| CUEB040X030 | W-01387 | 4" X 3" | 2-31/32" |




WC-417

| Order No. | Model No. | Size | A |
|---|---|---|---|
| MALE ADAPTER, FITTING–STYLE NO. WC-404 | | | |
| CUMADS-8 | W-01431 | 1/2" | 1-3/8" |
| CUMADS-12 | W-01446 | 3/4" | 1-47/54" |
| CUMADS010 | W-01463 | 1" | 2-7/64" |

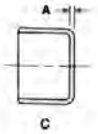
| Order No. | Model No. | Size | A |
|---|---|---|---|
| MALE ADAPTER, FITTING–STYLE NO. WC-404 | | | |
| CUMADS012 | W-01471 | 1-1/4" | 2-1/4" |
| CUMADS015 | W-01479 | 1-1/2" | 2-27/64" |
| CUMADS020 | W-01487 | 2" | 2-49/64" |




WC-407

| Order No. | Model No. | Size | A |
|---|---|---|---|
| FEMALE ADAPTER, FITTING–STYLE NO. WC-405 | | | |
| CUFADS-8 | W-01531 | 1/2" | 1-1/2" |
| CUFADS-12 | W-01546 | 3/4" | 1-5/8" |
| CUFADS010 | W-01563 | 1" | 1-59/64" |

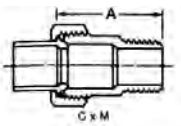
| Order No. | Model No. | Size | A |
|---|---|---|---|
| FEMALE ADAPTER, FITTING–STYLE NO. WC-405 | | | |
| CUFADS015 | W-01579 | 1-1/2" | 2-3/16" |
| CUFADS020 | W-01587 | 2" | 2-13/32" |



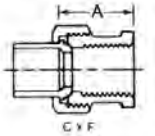

WC-415

| Order No. | Model No. | Size | A |
|---|---|---|---|
| BUSHING, FLUSH–STYLE NO. WC-106 C X C | | | |
| CUFB-6X-4 | W-01712 | 3/8" X 1/4" | 7/16" |
| CUFB-8X-4 | W-01717 | 1/2" X 1/4" | 9/16" |
| CUFB-8X-6 | W-01715 | 1/2" X 3/8" | 7/16" |
| CUFB-10X-8 | W-0720 | 5/8" X 1/2" | 11/16" |
| CUFB-12X-6 | W-01727 | 3/4" X 3/8" | 13/16" |
| CUFB-12X-8 | W-01726 | 3/4" X 1/2" | 13/16" |
| CUFB010X-8 | W-01739 | 1" X 1/2" | 21/32" |
| CUFB010X-12 | W-01737 | 1" X 3/4" | 31/36" |
| CUFB015X010 | W-01751 | 1-1/2" X 1" | 1-5/32" |
| CUFB015X012 | W-01750 | 1-1/2" X 1-1/4" | 1-5/32" |
| CUFB020X015 | W-01758 | 2" X 1-1/2" | 1-13/32" |
| CUFB025X020 | W-01767 | 2-1/2" X 2" | 1-17/32" |

| Order No. | Model No. | Size | A |
|---|---|---|---|
| BUSHING, FLUSH–STYLE NO. C-106 C X FPT | | | |
| CUFBCT-8X-2 | A-07812 | 1/2" X 1/8" | 9/16" |
| CUFBCT-8X-4 | A-07813 | 1/2" X 1/4" | 9/16" |
| CUFBCT-12X-6 | A-07814 | 3/4" X 3/8" | 13/16" |
| CUFBCT010X-8 | A-07815 | 1" X 1/2" | 31/32" |
| CUFBCT012X-12 | A-07816 | 1-1/4" X 3/4" | 1-3/64" |
| CUFBCT015X010 | A-07817 | 1-1/2" X 1" | 1-5/64" |
| CUFBCT020X015 | A-07819 | 2" X 1-1/2" | 1-13/32" |




C-108




C-109

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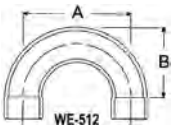
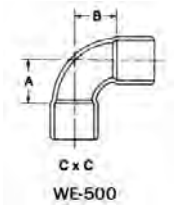
## STREAMLINE® WROT PRESSURE FITTINGS (Cont.)

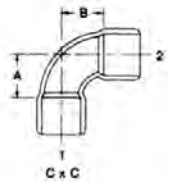



| Order No. | Model No. | Size | A |
|---|---|---|---|
| **SPECIALTY ADAPTER-STYLE NO. WE-512 RETURN BEND** | | | |
| CUUBEND-6X015 | W-06032 | 8" x 1-1/2" W | 1-1/2" |

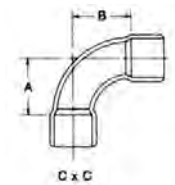
**ELL**



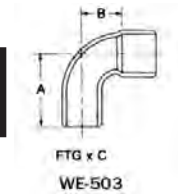

| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| **90° ELL, SHORT RADIUS–STYLE NO. WE-500** | | | | |
| CU90L-2 | W-02003 | 1/8" | 3/8" | 3/8" |
| CU90L-4 | W-02009 | 1/4" | 3/8" | 3/8" |
| CU90L-6 | W-01617 | 3/8" | 13/32" | 13/32" |
| CU90L-8 | WB01622 | 1/2" | 25/64" | 25/64" |
| CU90L-10 | W-02028 | 5/8" | 7/8" | 7/8" |
| CU90L-12 | WB01634 | 3/4" | 33/64" | 33/64" |
| CU90L010 | WB01647 | 1" | 45/64" | 45/64" |
| CU90L012 | W-02084 | 1-1/4" | 1-3/32" | 1-3/32" |
| CU90L015 | W-02085 | 1-1/2" | 1-7/32 | 1-7/32" |
| CU90L020 | W-02086 | 2" | 1-9/16" | 1-9/16" |
| CU90L025 | W-02087 | 2-1/2" | 1-13/16" | 1-13/16" |
| CU90L030 | W-02088 | 3" | 2-1/16" | 2-1/16" |
| CU90L040 | W-02090 | 4" | 2-23/32" | 2-23/32" |



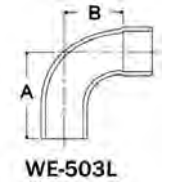

| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| **90° ELL, SHORT RADIUS–REDUCING–STYLE NO. WE-500R** | | | | |
| CU90L-8X-4 | W-02025 | 1/2" X 1/4" | 21/32" | 7/16" |
| CU90L-8X-6 | W-02023 | 1/2" X 3/8" | 13/16" | 1/2" |
| CU90L-12X-8 | W-02036 | 3/4" X 1/2" | 59/64" | 21/32" |
| CU90L010X-8 | W-02051 | 1" X 1/2" | 59/64" | 21/32" |
| CU90L010X-12 | W-02049 | 1" X 3/4" | 1" | 7/8" |
| CU90L012X010 | W-02056 | 1-1/4" X 1" | 1-7/16" | 1-1/8" |
| CU90L015X012 | W-02077 | 1-1/2" X 1-1/4 | 1-9/64" | 55/64" |
| CU90L020X015 | W-02078 | 2" X 1-1/2" | 1-9/16" | 1-13/64" |



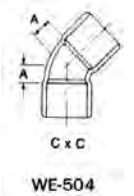

| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| **90° ELL, LONG RADIUS–STYLE NO. WE-500L** | | | | |
| CU90LLR-2 | W-02715 | 1/8" | 1/2" | 1/2" |
| CU90LLR-4 | W-02716 | 1/4" | 3/4" | 3/4" |
| CU90LLR-6 | W-02717 | 3/8" | 3/4" | 3/4" |
| CU90LLR-8 | W-02722 | 1/2" | 7/8" | 7/8" |
| CU90LLR-10 | W-02728 | 5/8" | 1-1/8" | 1-1/8" |
| CU90LLR-12 | W-02734 | 3/4" | 1-3/16" | 1-3/16" |
| CU90LLR010 | W-02747 | 1" | 1-1/2" | 1-1/2" |
| CU90LLR012 | W-02055 | 1-1/4" | 1-7/16" | 1-7/16" |
| CU90LLR015 | W-02063 | 1-1/2" | 2-1/4" | 2-1/4" |
| CU90LLR020 | W-02072 | 2" | 2-7/8" | 2-7/8" |
| CU90LLR025 | W-02082 | 2 1/2" | 4-5/8" | 4-5/8" |
| CU90LLR030 | W-02092 | 3" | 4-5/8" | 4-5/8" |
| CU90LLR040 | W-02095 | 4" | 5-7/8" | 5-7/8" |




| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| **90° STREET ELL, SHORT RADIUS–STYLE NO. WE-503** | | | | |
| CU90SL-4 | W-02312 | 1/4" | 3/4" | 3/8" |
| CU90SL-6 | W-0321 | 3/8" | 15/16" | 1/2" |
| CU90SL-8 | WB01652 | 1/2" | 1-1/32" | 7/16" |
| CU90SL-12 | WB01654 | 3/4" | 1-7/16" | 7/8" |
| CU90SL010 | WB02344 | 1" | 2-1/32" | 1-1/16" |
| CU90SL012 | W-02384 | 1-1/4" | 2-5/64" | 1-1/16" |
| CU90SL015 | W-02385 | 1-1/2" | 2-3/8" | 1-7/32" |
| CU90SL020 | W-02386 | 2" | 3-3/64" | 1-19/32" |
| CU90SL025 | W-02387 | 2-1/2" | 3-11/32" | 1-13/16" |
| CU90SL030 | W-02388 | 3" | 3-25/32" | 2-1/16" |
| CU90SL040 | W-02390 | 4" | 4-15/16" | 2-23/64" |

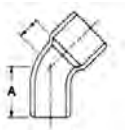



| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| **90° STREET ELL, LONG RADIUS–STYLE NO. WE-503L** | | | | |
| CU90SLLR-4 | W-02809 | 1/4" | 1-1/8" | 3/4" |
| CU90SLLR-6 | W-02816 | 3/8" | 1-3/16" | 3/4" |
| CU90SLLR-8 | W-02822 | 1/2" | 1-3/8" | 7/8" |
| CU90SLLR-12 | W-02834 | 3/4" | 2" | 1-3/16" |
| CU90SLLR010 | W-02847 | 1" | 2-15/32" | 1-1/2" |
| CU90SLLR012 | W-02350 | 1-1/4" | 2-29/32" | 1-7/8" |
| CU90SLLR015 | W-02355 | 1-1/2" | 3-7/16" | 2-1/4" |
| CU90SLLR020 | W-02359 | 2" | 4-9/32" | 2-7/8" |
| CU90SLLR025 | W-02363 | 2-1/2" | 5-5/32" | 3-21/32" |




| Order No. | Model No. | Size | A |
|---|---|---|---|
| **45° ELL–STYLE NO. WE-504** | | | |
| CU45L-2 | W-03005 | 1/8" | 3/16" |
| CU45L-4 | W-03012 | 1/4" | 3/16" |
| CU45L-6 | W-03021 | 3/8" | 13/64" |
| CU45L-8 | WB03026 | 1/2" | 17/64" |
| CU45L-12 | WB03034 | 3/4" | 23/64" |
| CU45L010 | WB03044 | 1" | 15/32" |
| CU45L012 | W-03050 | 1-1/4" | 7/16" |
| CU45L015 | W-03055 | 1-1/2" | 1/2" |
| CU45L020 | W-03059 | 2" | 5/8" |
| CU45L025 | W-03063 | 2-1/2" | 1-9/16" |
| CU45L030 | W-03067 | 3" | 1-21/32" |
| CU45L040 | W-03073 | 4" | 1-15/16" |

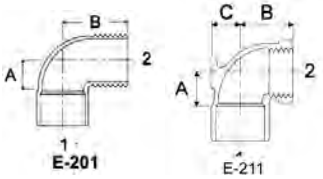
## STREAMLINE® WROT PRESSURE FITTINGS (Cont.)



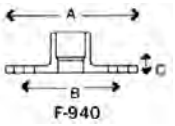
WE-505

| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| 45° STREET ELL–STYLE NO. WE-505 | | | | |
| CU45SL-4 | W-03312 | 1/4" | 9/16" | 3/16" |
| CU45SL-8 | WB03326 | 1/2" | 13/16" | 17/64" |
| CU45SL-12 | WB03334 | 3/4" | 1-11/64" | 23/64" |
| CU45SL010 | W-03344 | 1" | 1-7/16" | 15/32" |

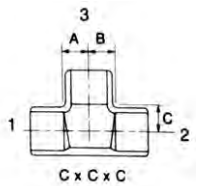
| Order No. | Model No. | Size | A | B |
|---|---|---|---|---|
| 45° STREET ELL–STYLE NO. WE-505 | | | | |
| CU45SL012 | W-03350 | 1-1/4" | 1-13/16" | 25/32" |
| CU45SL015 | W-03355 | 1-1/2" | 2-5/64" | 15/16" |
| CU45SL020 | W-03359 | 2" | 2-41/64" | 1-1/4" |




| Order No. | Model No. | Cast Style | Size | A | B |
|---|---|---|---|---|---|
| ELL - 90 DEG | | | | | |
| CU90LCM-12 | A-01531 | E-201 | 3/4"C X MIPT | 9/16" | 1-11/32" |
| CU90LDE-8 | A-01508 | E-211 | 1/2"C X FIPT (Dropear) | 29/64" | 25/32" |




| Order No. | Model No. | Size | A | B | C | Bolt Holes | Hole Dia. |
|---|---|---|---|---|---|---|---|
| FLANGE, COMPANION-STYLE NO. F-940 | | | | | | | |
| CUFLG015 | A-02885 | 1-1/2" | 5" | 3-7/8" | 1/8" | 4 | 5/8" |
| CUFLG020 | A-02886 | 2" | 6" | 4-3/4" | 1/8" | 4 | 3/4" |
| CUFLG025 | A-02887 | 2-1/2" | 7" | 5-1/2" | 1/8" | 4 | 3/4" |
| CUFLG030 | A-02888 | 3" | 7-1/2" | 6" | 1/8" | 4 | 3/4" |
| CUFLG040 | A-02889 | 4" | 9" | 7-1/2" | 1/8" | 8 | 3/4" |



WT-600R

REDUCING TEE

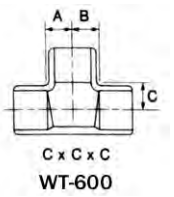
| Order No. | Model No. | 1 X 2 X 3 | A | B | C |
|---|---|---|---|---|---|
| REDUCING TEE–STYLE NO. WT-600R[1], RR[2] & BR[3] | | | | | |
| T-8X-4 | W-04008 | 1/2" X 1/4" | 17/64" | 17/64" | 11/16" |
| T-8X-6X-6 | W-04010 | 1/2" X 3/8" X 3/8" | 17/64" | 9/16" | 25/64" |
| T-8X-6X-8 | W-04009 | 1/2" X 3/8' X 1/2" | 21/64" | 5/8" | 21/64" |
| T-12X-8 | WB04033 | 3/4" X 1/2" | 21/64" | 21/64" | 35/64" |
| T-12X-8X-8 | WB04043 | 3/4" X 1/2" X 1/2" | 21/64" | 23/32" | 35/64" |
| T-12X-8X-12 | WB04041 | 3/4" X 1/2" X 3/4" | 15/32" | 23/32" | 29/64" |
| T010X-8 | WB04051 | 1" X 1/2" | 23/64" | 23/64" | 21/32" |
| T010X-8X010 | W-04061 | 1" X 1/2" X 1" | 37/64" | 1-7/32" | 9/16" |
| T010X-12 | WB04049 | 1" X 3/4" | 15/32" | 15/32" | 49/64" |
| T010X-12X-12 | W-04056 | 1" X 3/4" X 3/4" | 15/32" | 49/64" | 49/64" |
| T010X-12X010 | W-04055 | 1" X 3/4" X 1" | 19/32" | 1-3/64" | 5/8" |
| T012X-8 | W-04071 | 1-1/4" X 1/2" | 9/16" | 9/16" | 1-27/64" |
| T012X-12 | W-04070 | 1-1/4" X 3/4" | 37/64" | 37/64" | 1-19/64" |
| T012X-12X012 | W-04078 | 1-1/4" X 3/4" X 1-1/4" | 23/32" | 1-3/8" | 45/64" |
| T012X010 | W-04069 | 1-1/4" X 1" | 37/64" | 37/64" | 53/64" |
| T012X010X010 | W-04074 | 1-1/4" X 1" X 1" | 19/32" | 1-1/8" | 53/64" |
| T012X015 | W-40100 | 1-1/4" X 1-1/2" | 27/32" | 27/32" | 23/32" |
| T015X-8 | W-04088 | 1-1/2" X 1/2" | 45/64" | 45/64" | 1-57/64" |
| T015X-12 | W-04087 | 1-1/2" X 3/4" | 45/64" | 45/64" | 1-53/64" |
| T015X-12X015 | W-04099 | 1-1/2" X 3/4" X 1-1/2" | 27/32" | 2-1/8" | 53/64" |
| T015X010 | W-04086 | 1-1/2" X 1" | 45/64" | 45/64" | 1-19/32" |
| T015X010X015 | W-04095 | 1-1/2" X 1" X 1-1/2" | 53/64" | 1-23/32" | 53/64" |
| T015X012 | W-04085 | 1-1/2" X 1-1/4" | 45/64" | 45/64" | 15/16" |
| T020X-8 | W-40107 | 2" X 1/2" | 37/64" | 37/64" | 1-15/16" |
| T020X-12 | W-40106 | 2" X 3/4" | 37/64" | 37/64" | 1-11/16" |
| T020X010 | W-40105 | 2" X 1" | 37/64" | 37/64" | 1-9/32" |
| T020X012 | W-40104 | 2" X 1-1/4" | 27/32" | 27/32" | 1-27/32" |
| T020X012X020 | W-40115 | 2" X 1-1/4" X 2" | 1-7/64" | 2-3/64" | 1-7/64" |
| T020X015 | W-40103 | 2" X 1-1/2" | 27/32" | 27/32" | 1-13/64" |
| T025X-12 | W-40128 | 2-1/2" X 3/4" | 1-3/32" | 1-3/32" | 2-55/64" |
| T025X010 | W-40127 | 2-1/2" X 1" | 1-3/32" | 1-3/32" | 2-25/32" |
| T025X015 | W-40125 | 2-1/2" X 1-1/2" | 1-3/32" | 1-3/32" | 2-5/16" |
| T025X020 | W-40124 | 2-1/2" X 2" | 1-3/32" | 1-3/32" | 1-17/32" |
| T025X020X020 | W-40131 | 2-1/2" X 2" X 2" | 1-5/64" | 2-11/64" | 1-1/2" |
| T030X-12 | W-40146 | 3" X 3/4" | 23/32" | 23/32" | 2-11/32" |
| T030X010 | W-40147 | 3" X 1" | 23/32" | 23/32" | 1-55/64" |
| T030X012 | W-40148 | 3" X 1-1/4" | 1-5/64" | 1-5/64" | 3" |
| T030X020 | W-40150 | 3" X 2" | 1-5/64" | 1-5/64" | 1-25/32" |
| T030X025 | W-40151 | 3" X 2-1/2" | 1-19/32" | 1-19/32" | 2-31/32" |
| T040X010 | W-40193 | 4" X 1" | 37/64" | 37/64" | 2-37/64" |
| T040X020 | W-40196 | 4" X 2" | 1-1/16" | 1-1/16" | 2-23/64" |
| T040X025 | W-40197 | 4" X 2-1/2" | 1-37/64" | 1-37/64" | 3-13.64" |
| T040X030 | W-40198 | 4" X 3" | 1-19/32" | 1-19/32" | 2-41/64" |

[1] Reducing outlet
[2] Reducing on run
[3] Increasing on branch
Other reducing sizes available.

5

# MUELLER FITTINGS

## STREAMLINE® WROT PRESSURE FITTINGS (Cont.)



WT-600

**TEE**

| Order No. | Model No. | Size | A | B | C |
|---|---|---|---|---|---|
| **TEE–STYLE NO. WT-600** | | | | | |
| **T-2** | **W-40306** | 1/8" | 5/32" | 5/32" | 5/32" |
| **T-4** | **W-04000** | 1/4" | 13/64" | 13/64" | 3/16" |
| **T-6** | **W-04001** | 3/8" | 17/64" | 17/64" | 1/4" |
| **T-8** | **WB04006** | 1/2" | 21/64" | 21/64" | 21/64" |
| **T-10** | **W-04017** | 5/8" | 13/32" | 13/32" | 25/64" |
| **T-12** | **WB04031** | 3/4" | 15/32" | 15/32" | 29/64" |
| **T010** | **WB04048** | 1" | 37/64" | 37/64" | 9/16" |

| Order No. | Model No. | Size | A | B | C |
|---|---|---|---|---|---|
| **TEE–STYLE NO. WT-600** | | | | | |
| **T012** | **W-04068** | 1-1/4" | 23/32" | 23/32" | 45/64" |
| **T015** | **W-04084** | 1-1/2" | 53/64" | 53/64" | 53/64" |
| **T020** | **W-40102** | 2" | 1-3/32" | 1-3/32" | 1-3/32" |
| **T025** | **W-40123** | 2-1/2" | 1-5/16" | 1-5/16" | 1-3/8" |
| **T030** | **W-40152** | 3" | 1-19/32" | 1-19/32" | 1-5/8" |
| **T040** | **W-40200** | 4" | 2-1/8" | 2-1/8" | 2-1/8" |

## COPPER TUBE STRAPS

| Order No. | Model No. | Size | No. of Holes |
|---|---|---|---|
| **2 HOLE** | | | |
| **CTS2H-2** | **120** | 1/8" nom. | two |
| **CTS2H-4** | **120** | 1/4" nom. | two |
| **CTS2H-6** | **120** | 3/8" nom. | two |
| **CTS2H-8** | **120** | 1/2" nom. | two |
| **CTS2H-12** | **120** | 3/4" nom. | two |
| **CTS2H010** | **120** | 1" nom. | two |

# LITCHFIELD

## NON-METALLIC PIPE/TUBING HANGERS

Corrosion-resistant nylon hangers. Can be attached to wood, concrete, brick, cinder block, sheet metal or struts.

| Order No. | Model No. | Description |
|---|---|---|
| **CLIC8** | **#8** | 5/16" O.D. copper |
| **CLIC10** | **#10** | 1/8" pipe (1/4" X 3/8 O.D. copper) |
| **CLIC12** | **#12** | 1/4" pipe (3/8" X 1/2" O.D. copper) |
| **CLIC15** | **#15** | 1/2" X 5/8" O.D. copper |
| **CLIC17** | **#17** | 3/8" pipe (5/8" X 3/4" O.D. copper) |
| **CLIC20** | **#20** | 1/2" pipe (3/4" X 7/8" O.D. copper) |
| **CLIC22** | **#22** | 3/4" EMT clamp |
| **CLIC25** | **#25** | 3/4" pipe |
| **CLIC28** | **#28** | 1" X 1-1/8" O.D. copper |
| **CLIC32** | **#32** | 1" pipe (1-1/4" X 1-3/8" O.D. copper) |
| **CLIC40** | **#40** | 1-1/4" pipe (1-1/2" X 1-5/8" O.D. copper) |
| **CLIC47** | **#47** | 1-1/2" pipe |

| Order No. | Model No. | Description |
|---|---|---|
| **CLIC51** | **#51** | 2" X 2-1/8" O.D. copper |
| **CLIC59** | **#59** | 2" pipe |
| **CLIC63** | **#63** | 2-1/2" X 2-5/8" O.D. copper |
| **CLIC71** | **#71** | 2-1/2" pipe (3" X 3-1/8" O.D. copper) |
| **CLIC80** | **#80** | 3" pipe |
| **CLIC113** | **#113** | 4" pipe |
| **LT101** | **LT-101** | Flange SS (for CLIC8-59) |
| **LT103** | **LT-103** | Stud |
| **LT109** | **LT-109** | Strutcatcher (with screw) |
| **LT110** | **LT-110** | 2-1/4" SS screw (LT109 & #63-#113) |

5

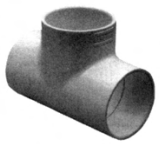
## PVC INSERT FITTINGS

PVC Insert Male Adapter

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| PVC INSERT MALE ADAPTER | | | PVC INSERT MALE ADAPTER | | |
| PIMAD-8 | 1436-005 | 1/2" | PIMAD012 | 1436-012 | 1-1/4" |
| PIMAD-12 | 1436-007 | 3/4" | PIMAD015 | 1436-015 | 1-1/2" |
| PIMAD010 | 1436-010 | 1" | PIMAD020 | 1436-020 | 2" |

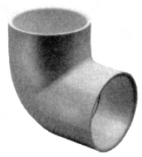
## SCHEDULE 40 PVC FITTINGS

Soc



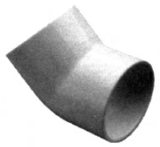
| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| TEE (SLIP X SLIP X SLIP) | | | TEE (SLIP X SLIP X SLIP) | | |
| 4T-8S | 401-005 | 1/2" | 4T025S | 401-025 | 2-1/2" |
| 4T-12S | 401-007 | 3/4" | 4T030S | 401-030 | 3" |
| 4T010S | 401-010 | 1" | 4T040S | 401-040 | 4" |
| 4T012S | 401-012 | 1-1/4" | 4T050S | 401-050 | 5" |
| 4T015S | 401-015 | 1-1/2" | 4T060S | 401-060 | 6" |
| 4T020S | 401-020 | 2" | | | |

Soc



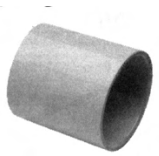
| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 90° ELL (SLIP X SLIP) | | | 90° ELL (SLIP X SLIP) | | |
| 490L-8S | 406-005 | 1/2" | 490L020S | 406-020 | 2" |
| 490L-12S | 406-007 | 3/4" | 490L025S | 406-025 | 2-1/2 " |
| 490L010S | 406-010 | 1" | 490L030S | 406-030 | 3" |
| 490L012S | 406-012 | 1-1/4" | 490L040S | 406-040 | 4" |
| 490L015S | 406-015 | 1-1/2" | 490L050S | 406-050 | 5" |
| | | | 490L060S | 406-060 | 6" |

Soc



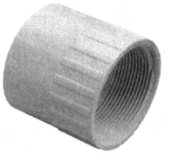
| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 45° ELL (SLIP X SLIP) | | | 45° ELL (SLIP X SLIP) | | |
| 445L-8S | 417-005 | 1/2" | 445L025S | 417-025 | 2-1/2" |
| 445L-12S | 417-007 | 3/4" | 445L030S | 417-030 | 3" |
| 445L010S | 417-010 | 1" | 445L040S | 417-040 | 4" |
| 445L012S | 417-012 | 1-1/4" | 445L050S | 417-050 | 5" |
| 445L015S | 417-015 | 1-1/2" | 445L060S | 417-060 | 6" |
| 445L020S | 417-020 | 2" | | | |

Soc



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COUPLING (SLIP X SLIP) | | | COUPLING (SLIP X SLIP) | | |
| 4CP-8S | 429-005 | 1/2" | 4CP020S | 429-020 | 2" |
| 4CP-12S | 429-007 | 3/4" | 4CP025S | 429-025 | 2-1/2" |
| 4CP010S | 429-010 | 1" | 4CP030S | 429-030 | 3" |
| 4CP012S | 429-012 | 1-1/4" | 4CP040S | 429-040 | 4" |
| 4CP015S | 429-015 | 1-1/2" | 4CP060S | 429-060 | 6" |

Soc x Fipt



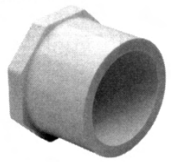
| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FEMALE ADAPTER (SLIP X FIPT) | | | FEMALE ADAPTER (SLIP X FIPT) | | |
| 4FAD-8 | 435-005 | 1/2 " | 4FAD020 | 435-020 | 2 " |
| 4FAD-12 | 435-007 | 3/4 " | 4FAD025 | 435-025 | 2-1/2" |
| 4FAD010 | 435-010 | 1 " | 4FAD030 | 435-030 | 3 " |
| 4FAD012 | 435-012 | 1-1/4 " | 4FAD040 | 435-040 | 4 " |
| 4FAD015 | 435-015 | 1-1/2 " | 4FAD060 | 435-060 | 6 " |

Mipt x Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| MALE ADAPTER (SLIP X MIPT) | | | MALE ADAPTER (SLIP X MIPT) | | |
| 4MAD-8 | 436-005 | 1/2" | 4MAD015 | 436-015 | 1-1/2" |
| 4MAD-12 | 436-007 | 3/4" | 4MAD020 | 436-020 | 2" |
| 4MAD-12X-8 | 436-101 | 3/4"T X 1/2"S | 4MAD025 | 436-025 | 2-1/2" |
| 4MAD010 | 436-010 | 1" | 4MAD030 | 436-030 | 3" |
| 4MAD012 | 436-012 | 1-1/4" | 4MAD040 | 436-040 | 4" |
| | | | 4MAD060 | 436-060 | 6" |

## SCHEDULE 40 PVC FITTINGS (Cont.)

### Spig x Soc

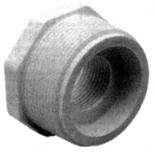


| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (SPIG X SLIP) FLUSH STYLE | | | REDUCER BUSHING (SPIG X SLIP) FLUSH STYLE | | |
| 4B-12X-8S | 437-101 | 3/4" X 1/2" | 4B025X010S | 437-289 | 2-1/2" X 1" |
| 4B010X-8S | 437-130 | 1" X 1/2" | 4B025X020S | 437-292 | 2-1/2" X 2" |
| 4B010X-12S | 437-131 | 1" X 3/4" | 4B030X015S | 437-337 | 3" X 1-1/2" |
| 4B012X010S | 437-168 | 1-1/4" X 1" | 4B030X020S | 437-338 | 3" X 2" |
| 4B015X-12S | 437-210 | 1-1/2" X 3/4" | 4B030X025S | 437-339 | 3" X 2-1/2" |
| 4B015X010S | 437-211 | 1-1/2" X 1" | 4B040X020S | 437-420 | 4" X 2" |
| 4B015X012S | 437-212 | 1-1/2" X 1-1/4" | 4B040X030S | 437-422 | 4" X 3" |
| 4B020X-12S | 437-248 | 2" X 3/4" | 4B050X040S | 437-490 | 5" X 4" |
| 4B020X010S | 437-249 | 2" X 1" | 4B060X030S | 437-530 | 6" X 3" |
| 4B020X012S | 437-250 | 2" X 1-1/4" | 4B060X040S | 437-532 | 6" X 4" |
| 4B020X015S | 437-251 | 2" X 1-1/2" | 4B060X050S | 437-534 | 6" X 5" |

### Spig x Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (SPIG X FIPT) FLUSH STYLE | | | REDUCER BUSHING (SPIG X FIPT) FLUSH STYLE | | |
| 4B-12X-4ST | 438-098 | 3/4"S X 1/4"T | 4B015X010ST | 438-211 | 1-1/2"S X 1"T |
| 4B-12X-8ST | 438-101 | 3/4"S X 1/2T" | 4B020X-8ST | 438-247 | 2"S X 1/2"T |
| 4B010X-8ST | 438-130 | 1"S X 1/2"T | 4B020X-12ST | 438-248 | 2"S X 3/4"T |
| 4B010X-12ST | 438-131 | 1"S X 3/4"T | 4B020X010ST | 438-249 | 2"S X 1"T |
| 4B012X-8ST | 438-166 | 1-1/4"S X 1/2"T | 4B020X012ST | 438-250 | 2"S X 1 1/4"T |
| 4B012X010ST | 438-168 | 1-1/4"S X 1"T | 4B020X015ST | 438-251 | 2"S X 1-1/2"T |
| 4B015X-8ST | 438-209 | 1-1/2"S X 1/2"T | 4B030X-12ST | 438-334 | 3"S X 3/4"T |
| 4B015X-12ST | 438-210 | 1-1/2"S X 3/4"T | 4B030X020ST | 438-338 | 3"S X 2"T |

### Mipt x Fipt



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (MIPT X FIPT) | | | REDUCER BUSHING (MIPT X FIPT) | | |
| 4B010X-12T | 439-131 | 1" X 3/4" | 4B020X010T | 439-249 | 2" X 1" |
| 4B015X-12T | 439-210 | 1-1/2" X 3/4" | 4B020X012T | 439-250 | 2" X 1 1/4" |
| 4B015X010T | 439-211 | 1-1/2" X 1" | 4B020X015T | 439-251 | 2" X 1-1/2" |
| 4B015X012T | 439-212 | 1-1/2" X1-1/4" | | | |

### Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| CAP (SLIP) | | | CAP (SLIP) | | |
| 4C-8S | 447-005 | 1/2" | 4C020S | 447-020 | 2" |
| 4C-12S | 447-007 | 3/4" | 4C025S | 447-025 | 2-1/2" |
| 4C010S | 447-010 | 1" | 4C030S | 447-030 | 3" |
| 4C012S | 447-012 | 1-1/4" | 4C040S | 447-040 | 4" |
| 4C015S | 447-015 | 1-1/2" | 4C060S | 447-060 | 6" |

### Mipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| PLUG (MIPT) | | | PLUG (MIPT) | | |
| 4PLG-12T | 450-007 | 3/4" | 4PLG015T | 450-015 | 1-1/2" |
| 4PLG010T | 450-010 | 1" | 4PLG020T | 450-020 | 2" |
| 4PLG012T | 450-012 | 1-1/4" | 4PLG030T | 450-030 | 3" |

## PVC COMPRESSION COUPLING

110

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COMPRESSION COUPLING | | | COMPRESSION COUPLING | | |
| 11007 | 110-07 | 3/4" | 11015 | 110-15 | 1-1/2" |
| 11010 | 110-10 | 1" | 11020 | 110-20 | 2" |

## *SCHEDULE 80 PVC FITTINGS*

Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| TEE (SLIP X SLIP X SLIP) | | | TEE (SLIP X SLIP X SLIP) | | |
| 8T-4S | 801-002 | 1/4" | 8T015S | 801-015 | 1-1/2" |
| 8T-6S | 801-003 | 3/8" | 8T020S | 801-020 | 2" |
| 8T-8S | 801-005 | 1/2" | 8T025S | 801-025 | 2-1/2" |
| 8T-12S | 801-007 | 3/4" | 8T030S | 801-030 | 3" |
| 8T010S | 801-010 | 1" | 8T040S | 801-040 | 4" |
| 8T012S | 801-012 | 1-1/4" | 8T060S | 801-060 | 6" |

Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| TEE (FIPT X FIPT X FIPT) | | | TEE (FIPT X FIPT X FIPT) | | |
| 8T-4T | 805-002 | 1/4" | 8T012T | 805-012 | 1-1/4" |
| 8T-6T | 805-003 | 3/8" | 8T015T | 805-015 | 1-1/2" |
| 8T-8T | 805-005 | 1/2" | 8T020T | 805-020 | 2" |
| 8T-12T | 805-007 | 3/4" | 8T030T | 805-030 | 3" |
| 8T010T | 805-010 | 1" | | | |

Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 90° ELL (SLIP X SLIP) | | | 90° ELL (SLIP X SLIP) | | |
| 890L-4S | 806-002 | 1/4" | 890L015S | 806-015 | 1-1/2" |
| 890L-6S | 806-003 | 3/8" | 890L020S | 806-020 | 2" |
| 890L-8S | 806-005 | 1/2" | 890L025S | 806-025 | 2-1/2" |
| 890L-12S | 806-007 | 3/4" | 890L030S | 806-030 | 3" |
| 890L010S | 806-010 | 1" | 890L040S | 806-040 | 4" |
| 890L012S | 806-012 | 1-1/4" | 890L060S | 806-060 | 6" |

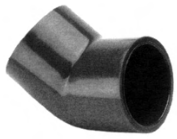
Soc x Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 90° ELL (SLIP X FIPT) | | | 90° ELL (SLIP X FIPT) | | |
| 890L-8ST | 807-005 | 1/2" | 890L015ST | 807-015 | 1-1/2" |
| 890L-12ST | 807-007 | 3/4" | 890L020ST | 807-020 | 2" |
| 890L010ST | 807-010 | 1" | | | |

Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 90° ELL (FIPT X FIPT) | | | 90° ELL (FIPT X FIPT) | | |
| 890L-4T | 808-002 | 1/4" | 890L012T | 808-012 | 1-1/4" |
| 890L-6T | 808-003 | 3/8" | 890L015T | 808-015 | 1-1/2" |
| 890L-8T | 808-005 | 1/2" | 890L020T | 808-020 | 2" |
| 890L-12T | 808-007 | 3/4" | 890L030T | 808-030 | 3" |
| 890L010T | 808-010 | 1" | | | |

Soc



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| 45° ELL (SLIP X SLIP) | | | 45° ELL (SLIP X SLIP) | | |
| 845L-4S | 817-002 | 1/4" | 845L015S | 817-015 | 1-1/2" |
| 845L-6S | 817-003 | 3/8" | 845L020S | 817-020 | 2" |
| 845L-8S | 817-005 | 1/2" | 845L025S | 817-025 | 2-1/2" |
| 845L-12S | 817-007 | 3/4" | 845L030S | 817-030 | 3" |
| 845L010S | 817-010 | 1" | 845L040S | 817-040 | 4" |
| 845L012S | 817-012 | 1-1/4" | 845L060S | 817-060 | 6" |

Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| COUPLING (SLIP X SLIP) | | | COUPLING (SLIP X SLIP) | | |
| 8CP-4S | 829-002 | 1/4" | 8CP015S | 829-015 | 1-1/2" |
| 8C9-6S | 829-003 | 3/8" | 8CP020S | 829-020 | 2" |
| 8CP-8S | 829-005 | 1/2" | 8CP025S | 829-025 | 2-1/2" |
| 8CP-12S | 829-007 | 3/4" | 8CP030S | 829-030 | 3" |
| 8CP-12X-8S | 829-101 | 3/4" X 1/2" | 8CP030X020S | 829-338 | 3 X 2" |
| 8CP010S | 829-010 | 1" | 8CP040S | 829-040 | 4" |
| 8CP012S | 829-012 | 1-1/4" | 8CP040X030S | 829-422 | 4" X 3" |
| | | | 8CP060S | 829-060 | 6" |

5

## SCHEDULE 80 PVC FITTINGS (Cont.)

Fipt

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (FIPT X FIPT) | | |
| 8CP-4T | 830-002 | 1/4" |
| 8CP-6T | 830-003 | 3/8" |
| 8CP-8T | 830-005 | 1/2" |
| 8CP-12T | 830-007 | 3/4" |
| 8CP010T | 830-010 | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (FIPT X FIPT) | | |
| 8CP012T | 830-012 | 1-1/4" |
| 8CP015T | 830-015 | 1-1/2" |
| 8CP020T | 830-020 | 2" |
| 8CP030T | 830-030 | 3" |

Soc x Fipt

| Order No. | Model No. | Size |
|---|---|---|
| FEMALE ADAPTER (SLIP X FIPT) | | |
| 8FAD-4 | 835-002 | 1/4" |
| 8FAD-6 | 835-003 | 3/8" |
| 8FAD-8 | 835-005 | 1/2" |
| 8FAD-12 | 835-007 | 3/4" |
| 8FAD010 | 835-010 | 1" |
| 8FAD012 | 835-012 | 1-1/4" |

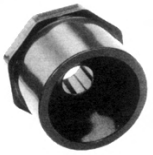
| Order No. | Model No. | Size |
|---|---|---|
| FEMALE ADAPTER (SLIP X FIPT) | | |
| 8FAD015 | 835-015 | 1-1/2" |
| 8FAD020 | 835-020 | 2" |
| 8FAD025 | 835-025 | 2-1/2" |
| 8FAD030 | 835-030 | 3" |
| 8FAD040 | 835-040 | 4" |

Mipt x Soc

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (MIPT X SLIP) | | |
| 8MAD-8 | 836-005 | 1/2" |
| 8MAD-12 | 836-007 | 3/4" |
| 8MAD010 | 836-010 | 1" |
| 8MAD012 | 836-012 | 1-1/4" |
| 8MAD015 | 836-015 | 1-1/2" |

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (MIPT X SLIP) | | |
| 8MAD020 | 836-020 | 2" |
| 8MAD025 | 836-025 | 2-1/2" |
| 8MAD030 | 836-030 | 3" |
| 8MAD040 | 836-040 | 4" |

Spig x Soc



| Order No. | Model No. | Size |
|---|---|---|
| REDUCER BUSHING (SLIP X SLIP) FLUSH STYLE | | |
| 8B-6X-4S | 837-052 | 3/8" X 1/4" |
| 8B-8X-4S | 837-072 | 1/2" X 1/4" |
| 8B-8X-6S | 837-073 | 1/2" X 3/8" |
| 8B-12X-8S | 837-101 | 3/4" X 1/2" |
| 8B010X-8S | 837-130 | 1" X 1/2" |
| 8B010X-12S | 837-131 | 1" X 3/4" |
| 8B012X-8S | 837-166 | 1-1/4" X1/2" |
| 8B012X-12S | 837-167 | 1-1/4" X 3/4" |
| 8B012X010S | 837-168 | 1-1/4" X 1" |
| 8B015X-8S | 837-209 | 1-1/2" X 1/2" |
| 8B015X-12S | 837-210 | 1-1/2" X 3/4" |
| 8B015X010S | 837-211 | 1-1/2" X 1" |
| 8B015X012S | 837-212 | 1-1/2" X 1-1/4" |
| 8B020X-12S | 837-248 | 2" X 3/4" |

| Order No. | Model No. | Size |
|---|---|---|
| REDUCER BUSHING (SLIP X SLIP) FLUSH STYLE | | |
| 8B020X010S | 837-249 | 2" X 1" |
| 8B020X012S | 837-250 | 2" X 1-1/4" |
| 8B020X015S | 837-251 | 2" X 1-1/2" |
| 8B025X015S | 837-291 | 2-1/2" X 1-1/2" |
| 8B025X020S | 837-292 | 2-1/2" X 2" |
| 8B030X010S | 837-335 | 3" X 1" |
| 8B030X012S | 837-336 | 3" X 1-1/4" |
| 8B030X015S | 837-337 | 3" X 1-1/2" |
| 8B030X020S | 837-338 | 3" X 2" |
| 8B030X025S | 837-339 | 3" X 2-1/2" |
| 8B040X020S | 837-420 | 4" X 2" |
| 8B040X030S | 837-422 | 4" X 3" |
| 8B060X030S | 837-530 | 6 X 3" |
| 8B060X040S | 837-532 | 6 X 4" |

Spig x Fipt

| Order No. | Model No. | Size |
|---|---|---|
| REDUCER BUSHING (SLIP X FIPT) FLUSH STYLE | | |
| 8B-6X-4ST | 838-052 | 3/8" X 1/4" |
| 8B-8X-4ST | 838-072 | 1/2" X 1/4" |
| 8B-8X-6ST | 838-073 | 1/2" X 3/8" |
| 8B-12X-8ST | 838-101 | 3/4" X 1/2" |
| 8B010X-8ST | 838-130 | 1" X 1/2" |
| 8B010X-12ST | 838-131 | 1" X 3/4" |
| 8B012X-8ST | 838-166 | 1-1/4" X 1/2" |
| 8B012X-12ST | 838-167 | 1-1/4" X 3/4"T |
| 8B012X010ST | 838-168 | 1-1/4" X 1" |
| 8B015X-8ST | 838-209 | 1-1/2" X 1/2" |
| 8B015X-12ST | 838-210 | 1-1/2" X 3/4" |
| 8B015X010ST | 838-211 | 1-1/2" X 1" |
| 8B015X012ST | 838-212 | 1-1/2" X 1-1/4" |

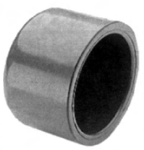
| Order No. | Model No. | Size |
|---|---|---|
| REDUCER BUSHING (SLIP X FIPT) FLUSH STYLE | | |
| 8B020X-8ST | 838-247 | 2" X 1/2" |
| 8B020X-12ST | 838-248 | 2" X 3/4" |
| 8B020X010ST | 838-249 | 2" X 1" |
| 8B020X012ST | 838-250 | 2" X 1-1/4" |
| 8B020X015ST | 838-251 | 2" X 1-1/2" |
| 8B025X020ST | 838-292 | 2-1/2" X 2" |
| 8B030X020ST | 838-338 | 3" X 2" |
| 8B030X025ST | 838-339 | 3" X 2-1/2" |
| 8B040X020ST | 838-420 | 4" X 2" |
| 8B040X030ST | 838-422 | 4" X 3" |
| 8B060X040ST | 838-532 | 6" X 4" |

## SCHEDULE 80 PVC FITTINGS (Cont.)

Mipt x Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (MIPT X FIPT) FLUSH STYLE | | | REDUCER BUSHING (MIPT X FIPT) FLUSH STYLE | | |
| 8B-8X-4T | 839-072 | 1/2" X 1/4" | 8B015X010T | 839-211 | 1-1/2" X 1" |
| 8B-8X-6T | 839-073 | 1/2" X 3/8" | 8B015X012T | 839-212 | 1-1/2" X 1-1/4" |
| 8B-12X-4T | 839-098 | 3/4" X 1/4" | 8B020X-8T | 839-247 | 2" X 1/2" |
| 8B-12X-6T | 839-099 | 3/4" X 3/8" | 8B020X-12T | 839-248 | 2" X 3/4" |
| 8B-12X-8T | 839-101 | 3/4" X 1/2" | 8B020X010T | 839-249 | 2" X 1" |
| 8B010X-4T | 839-128 | 1" X 1/4" | 8B020X012T | 839-250 | 2" X 1-1/4" |
| 8B010X-8T | 839-130 | 1" X 1/2" | 8B020X015T | 839-251 | 2" X 1-1/2" |
| 8B010X-12T | 839-131 | 1" X 3/4" | 8B025X020T | 839-292 | 2-1/2" X 2" |
| 8B012X-8T | 839-166 | 1-1/4" X 1/2" | 8B030X020T | 839-338 | 3" X 2" |
| 8B012X-12T | 839-167 | 1-1/4" X 3/4" | 8B030X025T | 839-339 | 3" X 2-1/2" |
| 8B012X010T | 839-168 | 1-1/4" X 1" | 8B040X020T | 839-420 | 4" X 2" |
| 8B015X-8T | 839-209 | 1-1/2" X 1/2" | 8B040X030T | 839-422 | 4" X 3" |
| 8B015X-12T | 839-210 | 1-1/2" X 3/4" | | | |

Soc



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| CAP (SLIP) | | | CAP (SLIP) | | |
| 8C-4S | 847-002 | 1/4" | 8C015S | 847-015 | 1-1/2" |
| 8C-6S | 847-003 | 3/8" | 8C020S | 847-020 | 2" |
| 8C-8S | 847-005 | 1/2" | 8C025S | 847-025 | 2-1/2" |
| 8C-12S | 847-007 | 3/4" | 8C030S | 847-030 | 3" |
| 8C010S | 847-010 | 1" | 8C040S | 847-040 | 4" |
| 8C012S | 847-012 | 1-1/4" | | | |

Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| CAP (FIPT) | | | CAP (FIPT) | | |
| 8C-6T | 848-003 | 3/8" | 82015T | 848-015 | 1-1/2" |
| 8C-8T | 848-005 | 1/2" | 8C020T | 848-020 | 2" |
| 8C-12T | 848-007 | 3/4" | 8C030T | 848-030 | 3" |
| 8C010T | 848-010 | 1" | 8C040T | 848-040 | 4" |
| 8C012T | 848-012 | 1-1/4" | | | |

Mipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| PLUG (MIPT) | | | PLUG (MIPT) | | |
| 8PLG-4T | 850-002 | 1/4" | 8PLG012T | 850-012 | 1-1/4" |
| 8PLG-6T | 850-003 | 3/8" | 8PLG015T | 850-015 | 1-1/2" |
| 8PLG-8T | 850-005 | 1/2" | 8PLG020T | 850-020 | 2" |
| 8PLG-12T | 850-007 | 3/4" | 8PLG030T | 850-030 | 3" |
| 8PLG010T | 850-010 | 1" | 8PLG040T | 850-040 | 4" |

Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLANGE (SLIP) | | | FLANGE (SLIP) | | |
| 8FLG-12S | 851-007 | 3/4" | 8FLG025S | 851-025 | 2-1/2" |
| 8FLG010S | 851-010 | 1" | 8FLG030S | 851-030 | 3" |
| 8FLG012S | 851-012 | 1-1/4" | 8FLG040S | 851-040 | 4" |
| 8FLG015S | 851-015 | 1-1/2" | 8FLG060S | 851-060 | 6" |
| 8FLG020S | 851-020 | 2" | 8FLG080S | 851-080 | 8" |

Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLANGE (FIPT) | | | FLANGE (FIPT) | | |
| 8FLG010T | 852-010 | 1" | 8FLG025T | 852-025 | 2-1/2" |
| 8FLG015T | 852-015 | 1-1/2" | 8FLG030T | 852-030 | 3" |
| 8FLG020T | 852-020 | 2" | 8FLG040T | 852-040 | 4" |

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLANGE (BLIND) | | | FLANGE (BLIND) | | |
| 8FLGB020 | 853-020 | 2" | 8FLGB040 | 853-040 | 4" |
| 8FLGB025 | 853-025 | 2-1/2" | 8FLGB060 | 853-060 | 6" |
| 8FLGB030 | 853-030 | 3" | | | |

5

## SCHEDULE 80 PVC FITTINGS (Cont.)

Soc

| Order No. | Model No. | Size |
|---|---|---|
| FLANGE (SLIP) LOOSE RING | | |
| 8FLGVS030S | 854-030 | 3" |
| 8FLGVS040S | 854-040 | 4" |

| Order No. | Model No. | Size |
|---|---|---|
| FLANGE (SLIP) LOOSE RING | | |
| 8FLGVS050S | 854-050 | 5" |
| 8FLGVS060S | 854-060 | 6" |

Soc with Viton O-ring Seal

| Order No. | Model No. | Size |
|---|---|---|
| UNION (SLIP X SLIP) O-RING TYPE | | |
| 8UN-8S | 857-005 | 1/2" |
| 8UN-12S | 857-007 | 3/4" |
| 8UN010S | 857-010 | 1" |
| 8UN012S | 857-012 | 1-1/4" |

| Order No. | Model No. | Size |
|---|---|---|
| UNION (SLIP X SLIP) O-RING TYPE | | |
| 8UN015S | 857-015 | 1-1/2" |
| 8UN020S | 857-020 | 2" |
| 8UN030S | 857-030 | 3" |

Fipt with Viton O-ring Seal

| Order No. | Model No. | Size |
|---|---|---|
| UNION (FIPT X FIPT) O-RING TYPE | | |
| 8UN-4T | 858-002 | 1/4" |
| 8UN-8T | 858-005 | 1/2" |
| 8UN-12T | 858-007 | 3/4" |
| 8UN010T | 858-010 | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| UNION (FIPT X FIPT) O-RING TYPE | | |
| 8UN012T | 858-012 | 1-1/4" |
| 8UN015T | 858-015 | 1-1/2" |
| 8UN020T | 858-020 | 2" |

| Order No. | Model No. | Size |
|---|---|---|
| NIPPLE | | |
| 8NIP-4XCL | 880-005 | 1/4 X CLOSE |
| 8NIP-4X015 | 880-015 | 1/4 X 1-1/2" |
| 8NIP-4X020 | 880-020 | 1/4 X 2" |
| 8NIP-4X030 | 880-030 | 1/4 X 3" |
| 8NIP-4X035 | 880-035 | 1/4 X 3-1/2" |
| 8NIP-6XCL | 881-005 | 3/8" X CLOSE |
| 8NIP-6X020 | 881-020 | 3/8" X 2" |
| 8NIP-6X030 | 881-030 | 3/8" X 3" |
| 8NIP-6X040 | 881-040 | 3/8" X 4" |
| 8NIP-6X060 | 881-060 | 3/8" X 6" |
| 8NIP-6X080 | 881-080 | 3/8" X 8" |
| 8NIP-8XCL | 882-005 | 1/2" X CLOSE |
| 8NIP-8X020 | 882-020 | 1/2" X 2" |
| 8NIP-8X025 | 882-025 | 1/2" X 2-1/2" |
| 8NIP-8X030 | 882-030 | 1/2" X 3" |
| 8NIP-8X040 | 882-040 | 1/2" X 4" |
| 8NIP-8X050 | 882-050 | 1/2" X 5" |
| 8NIP-8X060 | 882-060 | 1/2" X 6" |
| 8NIP-12XCL | 883-005 | 3/4" X CLOSE |
| 8NIP-12X015 | 883-015 | 3/4" X 1-1/2" |
| 8NIP-12X020 | 883-020 | 3/4" X 2" |
| 8NIP-12X025 | 883-025 | 3/4" X 2-1/2" |
| 8NIP-12X030 | 883-030 | 3/4" X 3" |
| 8NIP-12X035 | 883-035 | 3/4" X 3-1/2" |
| 8NIP-12X040 | 883-040 | 3/4" X 4" |
| 8NIP-12X050 | 883-050 | 3/4" X 5" |
| 8NIP-12X060 | 883-060 | 3/4" X 6" |
| 8NIP-12X080 | 883-080 | 3/4" X 8" |
| 8NIP010XCL | 884-005 | 1" X CLOSE |
| 8NIP010X020 | 884-020 | 1" X 2" |
| 8NIP010X030 | 884-030 | 1" X 3" |
| 8NIP010X040 | 884-040 | 1" X 4" |

| Order No. | Model No. | Size |
|---|---|---|
| NIPPLE | | |
| 8NIP010X050 | 884-050 | 1" X 5" |
| 8NIP010X060 | 884-060 | 1" X 6" |
| 8NIP010X080 | 884-080 | 1" X 8" |
| 8NIP012XCL | 885-005 | 1-1/4" X CLOSE |
| 8NIP012X020 | 885-020 | 1-1/4" X 2" |
| 8NIP012X030 | 885-030 | 1-1/4" X 3" |
| 8NIP012X040 | 885-040 | 1-1/4" X 4" |
| 8NIP012X060 | 885-060 | 1-1/4" X 6" |
| 8NIP015XCL | 886-005 | 1-1/2" X CLOSE |
| 8NIP015X020 | 886-020 | 1-1/2" X 2" |
| 8NIP015X025 | 886-025 | 1-1/2" X 2-1/2" |
| 8NIP015X030 | 886-030 | 1-1/2" X 3" |
| 8NIP015X040 | 886-040 | 1-1/2" X 4" |
| 8NIP015X050 | 886-050 | 1-1/2" X 5" |
| 8NIP015X060 | 886-060 | 1-1/2" X 6" |
| 8NIP015X080 | 886-080 | 1-1/2" X 8" |
| 8NIP020XCL | 887-005 | 2" X CLOSE |
| 8NIP020X025 | 887-025 | 2" X 2-1/2" |
| 8NIP020X030 | 887-030 | 2" X 3" |
| 8NIP020X040 | 887-040 | 2" X 4" |
| 8NIP020X050 | 887-050 | 2" X 5" |
| 8NIP020X060 | 887-060 | 2" X 6" |
| 8NIP020X080 | 887-080 | 2" X 8" |
| 8NIP025X040 | 888-040 | 2-1/2" X 4" |
| 8NIP025X080 | 888-080 | 2-1/2" X 8" |
| 8NIP030XCL | 889-005 | 3" X CLOSE |
| 8NIP030X040 | 889-040 | 3" X 4" |
| 8NIP030X050 | 889-050 | 3" X 5" |
| 8NIP030X060 | 889-060 | 3" X 6" |
| 8NIP030X080 | 889-080 | 3" X 8" |
| 8NIP040XCL | 890-005 | 4" X CLOSE |
| 8NIP040X080 | 890-080 | 4" X 8" |

## SCHEDULE 80 CPVC FITTINGS

Soc

| Order No. | Model No. | Size |
|---|---|---|
| TEE (SLIP X SLIP X SLIP) | | |
| CPVT-8S | 801-005C | 1/2" |
| CPVT-12S | 801-007C | 3/4" |
| CPVT010S | 801-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| TEE (SLIP X SLIP X SLIP) | | |
| CPVT012S | 801-012C | 1-1/4" |
| CPVT015S | 801-015C | 1-1/2" |
| CPVT020S | 801-020C | 2" |
| CPVT030S | 801-030C | 3" |

| Order No. | Model No. | Size |
|---|---|---|
| TEE (SLIP X SLIP X FIPT) | | |
| CPVT-8ST | 802-005C | 1/2" |

| Order No. | Model No. | Size |
|---|---|---|
| TEE (SLIP X SLIP X FIPT) | | |
| CPVT-12ST | 802-007C | 3/4" |

Fipt

| Order No. | Model No. | Size |
|---|---|---|
| TEE (FIPT X FIPT X FIPT) | | |
| CPVT-8T | 805-005C | 1/2" |
| CPVT-12T | 805-007C | 3/4" |
| CPVT010T | 805-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| TEE (FIPT X FIPT X FIPT) | | |
| CPVT012T | 805-012C | 1-1/4" |
| CPVT015T | 805-015C | 1-1/2" |
| CPVT020T | 805-020C | 2" |
| CPVT030T | 805-020C | 3" |

Soc

| Order No. | Model No. | Size |
|---|---|---|
| 90° ELL (SLIP X SLIP) | | |
| CPV90L-8S | 806-005C | 1/2" |
| CPV90L-12S | 806-007C | 3/4" |
| CPV90L010S | 806-010C | 1" |

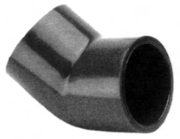
| Order No. | Model No. | Size |
|---|---|---|
| 90° ELL (SLIP X SLIP) | | |
| CPV90L012S | 806-012C | 1-1/4" |
| CPV90L015S | 806-015C | 1-1/2" |
| CPV90L020S | 806-020C | 2" |
| CPV90L030S | 806-030C | 3" |

Fipt

| Order No. | Model No. | Size |
|---|---|---|
| 90° ELL (FIPT X FIPT) | | |
| CPV90L-8T | 808-005C | 1/2" |
| CPV90L-12T | 808-007C | 3/4" |
| CPV90L010T | 808-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| 90° ELL (FIPT X FIPT) | | |
| CPV90L012T | 808-012C | 1-1/4" |
| CPV90L015T | 808-015C | 1-1/2" |
| CPV90L020T | 808-020C | 2" |
| CPV90L030T | 808-020C | 3" |

Soc



| Order No. | Model No. | Size |
|---|---|---|
| 45° ELL (SLIP X SLIP) | | |
| CPV45L-8S | 817-005C | 1/2" |
| CPV45L-12S | 817-007C | 3/4" |
| CPV45L010S | 817-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| 45° ELL (SLIP X SLIP) | | |
| CPV45L012S | 817012C | 1-1/4" |
| CPV45L015S | 817-015C | 1-1/2" |
| CPV45L020S | 817-020C | 2" |
| CPV45L030S | 817-030C | 3" |

Soc

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (SLIP X SLIP) | | |
| CPVCP-8S | 829-005C | 1/2" |
| CPVCP-12S | 829-007C | 3/4" |
| CPVCP010S | 829-010C | 1" |
| CPVCP012S | 829-012C | 1-1/4" |

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (SLIP X SLIP) | | |
| CPVCP015S | 829-015C | 1-1/2" |
| CPVCP020S | 829-020C | 2" |
| CPVCP030S | 829-030C | 3" |

Fipt

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (FIPT X FIPT) | | |
| CPVCP-8T | 830-005C | 1/2" |
| CPVCP-12T | 830-007C | 3/4" |
| CPVCP010T | 830-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| COUPLING (FIPT X FIPT) | | |
| CPVCP012T | 830-012C | 1-1/4" |
| CPVCP015T | 830-015C | 1-1/2" |
| CPVCP020T | 830-020C | 2" |

Soc x Fipt

| Order No. | Model No. | Size |
|---|---|---|
| FEMALE ADAPTER (SLIP X FIPT) | | |
| CPVFAD-8 | 835-005C | 1/2" |
| CPVFAD-12 | 835-007C | 3/4" |
| CPVFAD010 | 835-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| FEMALE ADAPTER (SLIP X FIPT) | | |
| CPVFAD012 | 835-012C | 1-1/4" |
| CPVFAD015 | 835-015C | 1-1/2" |
| CPVFAD020 | 835-020C | 2" |
| CPVFAD030 | 835-030C | 3" |

Mipt x Soc

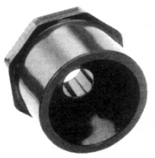
| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (MIPT X SLIP) | | |
| CPVMAD-8 | 836-005C | 1/2" |
| CPVMAD-12 | 836-007C | 3/4" |
| CPVMAD010 | 836-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| MALE ADAPTER (MIPT X SLIP) | | |
| CPVMAD012 | 836-012C | 1-1/4" |
| CPVMAD015 | 836-015C | 1-1/2" |
| CPVMAD020 | 836-020C | 2" |
| CPVMAD030 | 836-030C | 3" |

5

## SCHEDULE 80 CPVC FITTINGS (Cont.)

Spig x Soc



| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (SLIP X SLIP) FLUSH STYLE | | | REDUCER BUSHING (SLIP X SLIP) FLUSH STYLE | | |
| CPVB-12X-8S | 837-101C | 3/4" X 1/2" | CPVB015X010S | 837-211C | 1-1/2" X 1" |
| CPVB010X-8S | 837-130C | 1" X 1/2" | CPVB015X012S | 837-212C | 1-1/2" X 1-1/4" |
| CPVB010X-12S | 837-131C | 1" X 3/4" | CPVB020X-8S | 837-247C | 2" X 1/2" |
| CPVB012X-12S | 837-167C | 1-1/4" X 3/4" | CPVB020X-12S | 837-248C | 2" X 3/4" |
| CPVB012X010S | 837-168C | 1-1/4" X 1" | CPVB020X010S | 837-249C | 2" X 1" |
| CPVB015X-8S | 837-209C | 1-1/2" X 1/2" | CPVB020X012S | 837-250C | 2" X 1-1/4" |
| CPVB015X-12S | 837-210C | 1-1/2" X 3/4" | CPVB020X015S | 837-251C | 2" X 1-1/2" |

Spig x Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (SLIP X FIPT) FLUSH STYLE | | | REDUCER BUSHING (SLIP X FIPT) FLUSH STYLE | | |
| CPVB-8X-4ST | 838-072C | 1/2" X 1/4" | CPVB015X-8ST | 838-209C | 1-1/2" X 1/2" |
| CPVB-12X-8ST | 838-101C | 3/4" X 1/2" | CPVB015X-12ST | 838-210C | 1-1/2" X 3/4" |
| CPVB010X-8ST | 838-130C | 1" X 1/2" | CPVB015X010ST | 838-211C | 1-1/2" X 1" |
| CPVB010X-12ST | 838-131C | 1" X 3/4" | CPVB020X-12ST | 838-248C | 2" X 3/4" |
| CPVB012X-8ST | 838-166C | 1-1/4" X 1/2" | CPVB020X010ST | 838-249C | 2" X 1" |
| CPVB012X-12ST | 838-167C | 1-1/4" X 3/4" | CPVB020X012ST | 838-250C | 2" X 1-1/4" |
| CPVB012X010ST | 838-168C | 1-1/4" X 1" | CPVB020X015ST | 838-251C | 2" X 1-1/2" |

Mipt x Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| REDUCER BUSHING (MIPT X FIPT) FLUSH STYLE | | | REDUCER BUSHING (MIPT X FIPT) FLUSH STYLE | | |
| CPVB-8X-4T | 839-072C | 1/2" X 1/4" | CPVB015X-12T | 839-210C | 1-1/2" X 3/4" |
| CPVB-12X-8T | 839-101C | 3/4" X 1/2" | CPVB015X010T | 839-211C | 1-1/2" X 1" |
| CPVB010X-6T | 839-129C | 1" X 3/8" | CPVB020X-8T | 839-247C | 2" X 1/2" |
| CPVB010X-8T | 839-130C | 1" X 1/2" | CPVB020X-12T | 839-248C | 2" X 3/4" |
| CPVB010X-12T | 839-131C | 1" X 3/4" | CPVB020X010T | 839-249C | 2" X 1" |
| CPVB012X-8T | 839-166C | 1-1/4" X 1/2" | CPVB020X012T | 839-250C | 2" X 1-1/4" |
| CPVB015X-8T | 839-209C | 1-1/2" X 1/2" | CPVB020X015T | 839-251C | 2" X 1-1/2" |

Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| CAP (SLIP) | | | CAP (SLIP) | | |
| CPVC-8S | 847-005C | 1/2" | CPVC012S | 847-012C | 1-1/4" |
| CPVC-12S | 847-007C | 3/4" | CPVC015S | 847-015C | 1-1/2" |
| CPVC010S | 847-010C | 1" | CPVC020S | 847-020C | 2" |
| | | | CPVC030S | 847-030C | 3" |

Mipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| PLUG (MIPT) | | | PLUG (MIPT) | | |
| CPVPLG-8T | 850-005C | 1/2" | CPVPLG012T | 850-012C | 1-1/4" |
| CPVPLG-12T | 850-007C | 3/4" | CPVPLG015T | 850-015C | 1-1/2" |
| CPVPLG010T | 850-010C | 1" | CPVPLG020T | 850-020C | 2" |

Soc

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLANGE (SLIP) | | | FLANGE (SLIP) | | |
| CPVFLG010S | 851-010C | 1" | CPVFLG012S | 851-012C | 1-1/4" |
| | | | CPVFLG015S | 851-015C | 1-1/2" |
| | | | CPVFLG020S | 851-020C | 2" |

Fipt

| Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|
| FLANGE (FIPT) | | | FLANGE (FIPT) | | |
| CPVFLG012T | 850-012C | 1-1/4" | CPVFLG020T | 850-020C | 2" |
| CPVFLG015T | 852-015C | 1-1/2" | | | |

## SCHEDULE 80 CPVC FITTINGS (Cont.)

Soc with Viton O-ring Seal

| Order No. | Model No. | Size |
|---|---|---|
| UNION (SLIP X SLIP) O-RING TYPE | | |
| CPVUN-8S | 857-005C | 1/2" |
| CPVUN-12S | 857-007C | 3/4" |
| CPVUN010S | 857-010C | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| UNION (SLIP X SLIP) O-RING TYPE | | |
| CPVUN012S | 857-012C | 1-1/4" |
| CPVUN015S | 857-015C | 1-1/2" |
| CPVUN020S | 857-020C | 2" |
| CPVUN030S | 857-030C | 3" |

| Order No. | Model No. | Size |
|---|---|---|
| NIPPLE | | |
| CPVNIP-8XCL | 882-005C | 1/2" X CLOSE |
| CPVNIP-8X020 | 882-020C | 1/2" X 2" |
| CPVNIP-8X025 | 882-025C | 1/2" X 2-1/2" |
| CPVNIP-8X030 | 882-030C | 1/2" X 3" |
| CPVNIP-8X035 | 882-035C | 1/2" X 3-1/2" |
| CPVNIP-8X040 | 882-040C | 1/2" X 4" |
| CPVNIP-8X045 | 882-045C | 1/2" X 4-1/2" |
| CPVNIP-8X050 | 882-050C | 1/2" X 5" |
| CPVNIP-8X055 | 882-055C | 1/2" X 5-1/2" |
| CPVNIP-8X060 | 882-060C | 1/2" X 6" |
| CPVNIP-12XCL | 883-005C | 3/4" X CLOSE |
| CPVNIP-12X020 | 883-020C | 3/4" X 2" |
| CPVNIP-12X030 | 883-030C | 3/4" X 3" |
| CPVNIP-12X040 | 883-040C | 3/4" X 4" |
| CPVNIP-12X050 | 883-050C | 3/4" X 5" |
| CPVNIP-12X060 | 883-060C | 3/4" X 6" |
| CPVNIP010XCL | 884-005C | 1" X CLOSE |
| CPVNIP010X020 | 884-020C | 1" X 2" |
| CPVNIP010X030 | 884-030C | 1" X 3" |

| Order No. | Model No. | Size |
|---|---|---|
| NIPPLE | | |
| CPVNIP010X040 | 884-040C | 1" X 4" |
| CPVNIP010X060 | 884-060C | 1" X 6" |
| CPVNIP012XCL | 885-005C | 1-1/4" X CLOSE |
| CPVNIP012X035 | 886-035C | 1-1/4" X 3-1/2" |
| CPVNIP012X045 | 885-045C | 1-1/4" X 4-1/2" |
| CPVNIP012X050 | 885-050C | 1-1/4" X 5" |
| CPVNIP012X055 | 885-055C | 1-1/4" X 5-1/2" |
| CPVNIP012X060 | 885-060C | 1-1/4" X 6" |
| CPVNIP015XCL | 886-005C | 1-1/2" X CLOSE |
| CPVNIP015X040 | 886-040C | 1-1/2" X 4" |
| CPVNIP015X045 | 886-045C | 1-1/2" X 4-1/2" |
| CPVNIP015X050 | 886-050C | 1-1/2" X 5" |
| CPVNIP015X055 | 886-055C | 1-1/2" X 5-1/2" |
| CPVNIP015X060 | 886-060C | 1-1/2" X 6" |
| CPVNIP020XCL | 887-005C | 2" X CLOSE |
| CPVNIP020X030 | 887-030C | 2" X 3" |
| CPVNIP020X040 | 887-040C | 2" X 4" |
| CPVNIP020X060 | 887-060C | 2" X 6" |

# SMITH-BLAIR FITTINGS

## STEEL REPAIR CLAMPS & COMPRESSION COUPLINGS

Style 245

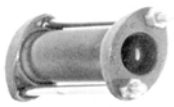
| Order No. | Model No. | Size |
|---|---|---|
| REPAIR CLAMP, STAINLESS STEEL BAND, CARBON STEEL BOLTS & NUTS. WRAP AROUND BAND SEALS OFF HOLE IN PIPE. | | |
| S245-8 | 245-008403-000 | 1/2" (one bolt) |
| S245-12 | 245-010503-0 | 3/4" (one bolt) |
| S245010 | 245-013203-0 | 1" (one bolt) |
| S245012 | 245-016603-0 | 1-1/4" (one bolt) |
| S245015 | 245-019003-0 | 1-1/2" (one bolt) |

| Order No. | Model No. | Size |
|---|---|---|
| REPAIR CLAMP, STAINLESS STEEL BAND, CARBON STEEL BOLTS & NUTS. WRAP AROUND BAND SEALS OFF HOLE IN PIPE. | | |
| S245020 | 245-023803-0 | 2" (one bolt) |
| S245025 | 245-028803-0 | 2-1/2" (one bolt) |
| S245030 | 245-035006-0 | 3" (two bolt) |
| S245040 | 245-045006-0 | 4" (two bolt) |

Style 311

| Order No. | Model No. | Size |
|---|---|---|
| SERVICE SADDLE, SINGLE STRAP WITH SIDE THREADED OUTLET | | |
| 311010X-12 | 311-013906-000 | 3/4" on 1" |
| 311015X-12 | 311-019206-000 | 3/4" on 1-1/4" or 1-1/2" |
| 311015X010 | 311-019208-000 | 1" on 1-1/4" or 1-1/2" |
| 311020X-12 | 311-025606-000 | 3/4" on 2" |
| 311020X010 | 311-025608-000 | 1" on 2" |
| 311030X012 | 311-035410-000 | 1-1/4" on 3" |

| Order No. | Model No. | Size |
|---|---|---|
| SERVICE SADDLE, SINGLE STRAP WITH SIDE THREADED OUTLET | | |
| 311040X-12 | 311-045506-000 | 3/4" on 4" |
| 311040X012 | 311-045510-000 | 1-1/4" on 4" |
| 311040X015 | 311-045512-000 | 1-1/2" on 4" |
| 311040X020 | 311-045514-000 | 2" on 4" |



Style 411

| Order No. | Model No. | Size |
|---|---|---|
| STEEL COUPLING, WITH BOLT PARALLEL WITH PIPE | | |
| S411010 | 411-013201-003 | 1" |
| S411012 | 411-016601-003 | 1-1/4" |
| S411015 | 411-019001-003 | 1-1/2" |
| S411020 | 411-023801-003 | 2" |

| Order No. | Model No. | Size |
|---|---|---|
| STEEL COUPLING, WITH BOLT PARALLEL WITH PIPE | | |
| S411025 | 411-028801-003 | 2-1/2" |
| S411030 | 411-035000-003 | 3" |
| S411040 | 411-045000-003 | 4" |

Style 525

| Order No. | Model No. | Size |
|---|---|---|
| GALVANIZED COMPRESSION COUPLING WITH GASKET WITH TWO HEX NUTS FOR TIGHTENING | | |
| S525-8 | 525-00008400-003 | 1/2" |
| S525-12 | 525-00010500-003 | 3/4" |
| S525010 | 525-00013200-003 | 1" |

| Order No. | Model No. | Size |
|---|---|---|
| GALVANIZED COMPRESSION COUPLING WITH GASKET WITH TWO HEX NUTS FOR TIGHTENING | | |
| S525012 | 525-00016600-003 | 1-1/4" |
| S525015 | 525-00019000-003 | 1-1/2" |
| S525020 | 52500023800-003 | 2" |

5

## WELD FITTINGS, STANDARD

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| 90 Long Radius Elbows | | 90 Long Radius Elbows | | 90 Long Radius Elbows | |
| WLR90L-8 | 1/2" | WLR90L020 | 2" | WLR90L050 | 5" |
| WLR90L-12 | 3/4" | WLR90L025 | 2-1/2" | WLR90L060 | 6" |
| WLR90L010 | 1" | WLR90L030 | 3" | WLR90L080 | 8" |
| WLR90L012 | 1-1/4" | WLR90L040 | 4" | WLR90L100 | 10" |
| WLR90L015 | 1-1/2" | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| 45 Elbows | | 45 Elbows | | 45 Elbows | |
| W45L-12 | 3/4" | W45L020 | 2" | W45L050 | 5" |
| W45L010 | 1" | W45L025 | 2-1/2" | W45L060 | 6" |
| W45L012 | 1-1/4" | W45L030 | 3" | W45L080 | 8" |
| W45L015 | 1-1/2" | W45L040 | 4" | | |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| Straight Tees | | Straight Tees | | Straight Tees | |
| WT-12 | 3/4" | WT020 | 2" | WT050 | 5" |
| WT010 | 1" | WT025 | 2-1/2" | WT060 | 6" |
| WT012 | 1-1/4" | WT030 | 3" | WT080 | 8" |
| WT015 | 1-1/2" | WT040 | 4" | WT100 | 10" |

| Order No. | Size |
|---|---|
| Reducing Tee | |
| WT040X030 | 4"X3" |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| Caps | | Caps | | Caps | |
| WC012 | 1-1/4" | WC030 | 3" | WC060 | 6" |
| WC015 | 1-1/2" | WC040 | 4" | WC080 | 8" |
| WC020 | 2" | WC050 | 5" | WC100 | 10" |
| WC025 | 2-1/2" | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| Threaded Flanges, 150# | | Threaded Flanges, 150# | | Threaded Flanges, 150# | |
| FFLG010T | 1 | FFLG025T | 2-1/2" | FFLG050T | 5" |
| FFLG012T | 1-1/4" | FFLG030T | 3" | FFLG060T | 6" |
| FFLG015T | 1-1/2" | FFLG040T | 4" | FFLG120T | 12" |
| FFLG020T | 2" | | | | |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| Slip-on Flange, 150# | | Slip-on Flange, 150# | | Slip-on Flange, 150# | |
| WSOFLG010 | 1" | WSOFLG025 | 2-1/2" | WSOFLG060 | 6" |
| WSOFLG012 | 1-1/4" | WSOFLG030 | 3" | WSOFLG080 | 8" |
| WSOFLG015 | 1-1/2" | WSOFLG040 | 4" | WSOFLG100 | 10" |
| WSOFLG020 | 2" | WSOFLG050 | 5" | WSOFLG120 | 12" |

| Order No. | Size | Order No. | Size | Order No. | Size |
|---|---|---|---|---|---|
| Blind Flange, 150# | | Blind Flange, 150# | | Blind Flange, 150# | |
| FFLGB020 | 2" | FFLGB040 | 4" | FFLGB060 | 6" |
| FFLGB025 | 2-1/2" | FFLGB050 | 5" | FFLGB080 | 8" |
| FFLGB030 | 3" | | | | |

## WELD FITTINGS, STANDARD (Cont.)

| Order No. | Size |
|---|---|
| **Weldneck Flange, 150#** | |
| WNECKFLG010 | 1" |
| **WNECKFLG020** | 2" |
| **WNECKFLG025** | 2-1/2" |

| Order No. | Size |
|---|---|
| **Weldneck Flange, 150#** | |
| **WNECKFLG030** | 3" |
| **WNECKFLG040** | 4" |
| **WNECKFLG050** | 5" |

| Order No. | Size |
|---|---|
| **Weldneck Flange, 150#** | |
| **WNECKFLG060** | 6" |
| **WNECKFLG080** | 8" |

| Order No. | Size |
|---|---|
| **Concentric Reducers** | |
| **WCRED012X-12** | 1-1/4" X 3/4" |
| **WCRED020X010** | 2" X 1" |
| **WCRED020X012** | 2" X 1-1/4" |
| **WCRED020X015** | 2" X 1-1/2" |
| **WCRED025X012** | 2-1/2" X 1-1/4" |
| **WCRED025X015** | 2-1/2" X 1-1/2" |
| **WCRED025X020** | 2-1/2" X 2" |
| **WCRED030X010** | 3" X 1" |
| **WCRED030X012** | 3" X 1-1/4" |

| Order No. | Size |
|---|---|
| **Concentric Reducers** | |
| **WCRED030X015** | 3" X 1-1/2" |
| **WCRED030X020** | 3" X 2" |
| **WCRED030X025** | 3" X 2-1/2" |
| **WCRED040X015** | 4" X 1-1/2" |
| **WCRED040X020** | 4" X 2" |
| **WCRED040X025** | 4" X 2-1/2" |
| **WCRED040X030** | 4" X 3" |
| **WCREDD050X25** | 5" X 2-1/2" |
| **WCRED050X030** | 5" X 3" |

| Order No. | Size |
|---|---|
| **Concentric Reducers** | |
| **WCRED050X040** | 5" X 4" |
| **WCRED060X020** | 6" X 2" |
| **WCRED060X030** | 6" X 3" |
| **WCRED060X040** | 6" X 4" |
| **WCRED060X050** | 6" X 5" |
| **WCRED080X040** | 8" X 4" |
| **WCRED080X060** | 8" X 6" |
| **WCRED100X060** | 10" X 6" |
| **WCRED100X080** | 10" X 8" |

| Order No. | Size |
|---|---|
| **Eccentric Reducers** | |
| **WERED015X010** | 1-1/2" X 1" |
| **WERED020X010** | 2" X 1" |
| **WERED020X012** | 2" X 1-1/4" |
| **WERED020X015** | 2" X 1-1/2" |
| **WERED025X015** | 2-1/2" X 1-1/2" |
| **WERED025X020** | 2-1/2" X 2" |

| Order No. | Size |
|---|---|
| **Eccentric Reducers** | |
| **WERED030X020** | 3" X 2" |
| **WERED030X025** | 3" X 2-1/2" |
| **WERED040X020** | 4" X 2" |
| **WERED040X025** | 4" X 2-1/2" |
| **WERED040X030** | 4" X 3" |

| Order No. | Size |
|---|---|
| **Eccentric Reducers** | |
| **WERED050X030** | 5" X 3" |
| **WERED050X040** | 5" X 4" |
| **WERED060X030** | 6" X 3" |
| **WERED060X040** | 6" X 4" |
| **WERED060X050** | 6" X 5" |
| **WERED080X060** | 8" X 6" |

## WELD FITTINGS, EXTRA HEAVY

| Order No. | Size |
|---|---|
| **90 Long Radius Elbows** | |
| **XWLR90L015** | 1-1/2" |
| **XWLR90L020** | 2" |
| **XWLR90L025** | 2-1/2" |

| Order No. | Size |
|---|---|
| **90 Long Radius Elbows** | |
| **XWLR90L030** | 3" |
| **XWLR90L040** | 4" |

| Order No. | Size |
|---|---|
| **Straight Tees** | |
| **XWT010** | 1" |
| **XWT015** | 1-1/2" |
| **XWT020** | 2" |

| Order No. | Size |
|---|---|
| **Straight Tees** | |
| **XWT025** | 2-1/2" |
| **XWT030** | 3" |
| **XWT040** | 4" |

| Order No. | Size |
|---|---|
| **Threaded Flange, 300#** | |
| **XFFLG012T** | 1-1/4" |
| **XFFLG020T** | 2" |
| **XFFLG025T** | 2-1/2" |

| Order No. | Size |
|---|---|
| **Threaded Flange, 300#** | |
| **XFFLG030T** | 3" |
| **XFFLG040T** | **4"** |

| Order No. | Size |
|---|---|
| **Slip-on Flange, 300#** | |
| **XWSOFLG020** | 2" |
| **XWSOFLG025** | 2-1/2" |
| **XWSOFLG030** | 3" |

| Order No. | Size |
|---|---|
| **Slip-on Flange, 300#** | |
| **XWSOFLG040** | 4" |
| **XWSOFLG060** | 6" |

5

# PHOENIX FORGING

## TRANS-O-CON® PIPE CONNECTORS

### A-105 MATERIAL SPECIFICATION CARBON STEEL

Used in numerous types of product distribution installations, the structurally reinforced design insures a connection that is equal in strength to the original pipe, based on ASME B31 for pressure pipe and ANSI/ASME B36.10 Boiler Construction Code.

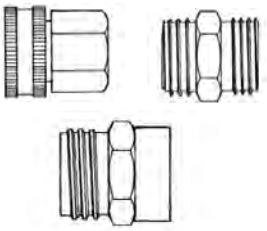
| Order No. | Outlet Size | Pipe Run Size |
|---|---|---|
| **3000# THREADED OUTLET CONNECTION** | | |
| **T3K-4X-8360** | 1/4" | 1/2" to 36" |
| **T3K-8X-12360** | 1/2" | 3/4" to 36" |
| **T3K-12X-12012** | 3/4" | 3/4" to 1-1/4" |
| **T3K-12X015360** | 3/4" | 1-1/2" to 36" |
| **T3K010X012025** | 1" | 1-1/4" to 2-1/2" |
| **T3K010X030360** | 1" | 3" to 36" |
| **T3K012X012015** | 1-1/4" | 1-1/4" to 1-1/2" |
| **T3K012X020035** | 1-1/4" | 2" to 3-1/2" |

| Order No. | Outlet Size | Pipe Run Size |
|---|---|---|
| **3000# THREADED OUTLET CONNECTION** | | |
| **T3K012X040360** | 1-1/4" | 4" to 36" |
| **T3K015X020025** | 1-1/2" | 2" to 2-1/2" |
| **T3K015X030050** | 1-1/2" | 3" to 5" |
| T3K015X060360 | 1-1/2" | 6" to 36" |
| **T3K020X025035** | 2" | 2-1/2" to 3-1/2" |
| **T3K020X040060** | 2" | 4" to 6" |
| **T3K020X080360** | 2" | 8" to 36" |
| T3K025X040050 | 2-1/2" | 4" to 5" |
| T3K030X050060 | 3" | 5" to 6" |

| Order No. | Outlet Size | Pipe Run Size |
|---|---|---|
| **WELDED OUTLET CONNECTION** | | |
| **WO-8X012360** | 1/2" | 1-1/4" to 36" |
| **WO-12X025360** | 3/4" | 2-1/2" to 36" |
| W0010X020360 | 1" | 2" to 36" |
| **W0012X080360** | 1-1/4" | 8" to 36" |
| **W0015X020035** | 1-1/2" | 2" to 3-1/2" |

| Order No. | Outlet Size | Pipe Run Size |
|---|---|---|
| **WELDED OUTLET CONNECTION** | | |
| **W0015X040360** | 1-1/2" | 4" to 36" |
| **W0020X035060** | 2" | 3-1/2" to 6" |
| W0030X050060 | 3" | 5" to 6" |
| **W0040X050060** | 4" | 5" to 6" |

# ANDERSON



## ADAPTER HOSE FITTINGS

| Order No. | Model No. | Size |
|---|---|---|
| **BRFHADSV-12-8** | **07401-1208** | 1/2" FPT X 3/4" FHT SWIVEL |
| **BRFHADSV-12** | **07401-1212** | 3/4" FPT X 3/4" FHT SWIVEL |
| **BRFHSV-12** | **07403-12** | 3/4" FHT X 3/4" FHT SWIVEL |
| **BRHOSEC-12** | **07404-12** | 3/4" HOSE CAP |
| **HOSEWASH-12** | **07405-12** | 3/4" HOSE WASHER |
| **BRMHAD-12-8** | **07478-1208** | 3/4" MHT X 1/2" MPT |
| **BRMHAD-12FP-8** | **07478-121208** | 3/4" MHT X 3/4" MPT (1/2" FPT) |

| Order No. | Model No. | Size |
|---|---|---|
| **BRFHAD-12** | **07482-1212** | 3/4" FHT X 3/4" FPT |
| **BRFHAD-12X-8** | **07482-1208** | 3/4" FHT X 1/2" FPT |
| **BRFHXMP-12** | **07484-1212** | 3/4" FHT X 3/4" MPT |
| **BRMH-12** | **07486-1212** | 3/4" MHT X 3/4" MHT |
| **BRMHXFP-12** | **07480-1212** | **3/4" MHT X 3/4" FPT** |
| **BRFHXMP-12X-8** | **07484-1208** | **3/4" FHT X 1/2" MPT** |

# MISC. HOSE & FITTINGS

**5**

## HOSE & FITTINGS

Stainless Steel braid hose assemblies, mpt ends. Brass male/female quick disconnect fittings.

| Order No. | Model No. | Size |
|---|---|---|
| **Hose Assemblies** | | |
| **FLEXHOSE-4X120** | H24304-104 | 1/4" X 12" |
| **FLEXHOSE-4X140** | H24304-104 | 1/4" X 14" |
| **FLEXHOSE-4X160** | H24304-104 | 1/4" X 16" |

| Order No. | Model No. | Size |
|---|---|---|
| **Hose Assemblies** | | |
| **FLEXHOSE-4X180** | H24304-104 | 1/4" X 18" |
| **FLEXHOSE** | H24304-104 | 1/4" X 20" |

| Order No. | Model No. | Size |
|---|---|---|
| **Quick Disconnect** | | |
| **C20FQD-4** | C20 | 1/4" FEMALE |
| **C21BMQD-4** | C21 | 1/4" MALE |

| Order No. | Model No. | Size |
|---|---|---|
| **Quick Disconnect** | | |
| **CP21MQD-4** | CP21 | 1/4" MALE |

## 3001 SERIES INSULATING UNION

### FEMALE IRON PIPE BY COPPER

Provides an effective means for preventing piping systems from deteriorating due to corrosion caused by galvanic action and stray current. Standardly supplied with *GA gaskets, unless otherwise specified. U.S. made for unparalleled value.

Unions rated at 250 psi and 180°F. Meets ANSI B16.39 requirements, including hydrostatic strength, tensile strength, and air pressure testing. All pipe threads in accordance with ANSI B2.1. Solder joints meet national plumbing standards.

**Features:**
Meets Federal specifications for tensile strength and thread end connections
Factory certified to withstand minimum of 600 volts on a dry line with no flashover
Rated at 250 psi conforming to ANSI B16.34

| Order No. | Model No. | Size | Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|---|---|---|
| 3001-8 | 3001A | 1/2 | 3001010 | 3001A | 1 | 3001015 | 3001A | 1-1/2 |
| 3001-12 | 3001A | 3/4 | 3001012 | 3001A | 1 1/4 | 3001020 | 3001A | 2 |

## 302 SERIES INSULATING UNION

### FEMALE IRON PIPE BY COPPER REDUCING

Used to provide protection against the destruction caused by galvanic and stray current corrosion.

Unions rated at 250 psi and 180°F. Meets ANSI B16.39 requirements, including hydrostatic strength, tensile strength, and air pressure testing. All pipe threads in accordance with ANSI B2.1. Solder joints meet national plumbing standards.

| Order No. | Model No. | Size |
|---|---|---|
| 302-12 | 3002 | 3/4FIPX1/2COPPER |

## 3004 SERIES INSULATING UNION, GALVANIZED

### GALVANIZED FEMALE IRON PIPE BY FEMALE IRON PIPE-FOR WATER SERVICE

Used to provide protection against the destruction caused by galvanic and stray current corrosion.

Unions rated at 250 psi and 180°F. Meets ANSI B16.39 requirements, including hydrostatic strength, tensile strength, and air pressure testing. All pipe threads in accordance with ANSI B2.1.

| Order No. | Model No. | Size | Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|---|---|---|
| 3004-8 | 3004 | 1/2 | 3004010 | 3004 | 1 | 3004015 | 3004 | 1-1/2 |
| 3004-12 | 3004 | 3/4 | 3004012 | 3004 | 1 1/4 | 3004020 | 3004 | 2 |

## 3006 SERIES INSULATING UNION, BLACK

### BLACK FEMALE IRON PIPE BY FEMALE IRON PIPE-FOR GAS SERVICE

Used to provide protection against the destruction caused by galvanic and stray current corrosion.

Unions rated at 250 psi and 180°F. Meets ANSI B16.39 requirements, including hydrostatic strength, tensile strength, and air pressure testing. All pipe threads in accordance with ANSI B2.1.

| Order No. | Model No. | Size | Order No. | Model No. | Size | Order No. | Model No. | Size |
|---|---|---|---|---|---|---|---|---|
| 3006-8 | 3006 | 1/2 | 3006010 | 3006 | 1 | 3006015 | 3006 | 1-1/2 |
| 3006-12 | 3006 | 3/4 | 3006012 | 3006 | 1-1/4 | 3006020 | 3006 | 2 |

## 3100 SERIES FLANGED UNION

### FEMALE IRON PIPE BY COPPER

Provides an effective means for preventing piping systems from deteriorating due to corrosion caused by galvanic action and stray current. Standardly supplied with *GA gaskets, unless otherwise specified. U.S. made for unparalleled value.

Unions rated at 250 psi and 180°F. Meets ANSI B16.39 requirements, including hydrostatic strength, tensile strength, and air pressure testing. All pipe threads in accordance with ANSI B2.1. Solder joints meet national plumbing standards.

**Features** :
Meets Federal specifications for tensile strength and thread end connections
Factory certified to withstand minimum of 600 volts on a dry line with no flashover

Watts Dielectric Flange Fittings are rated at 175 psi, conforming to B16.42 (iron), B16.24 (bronze)

| Order No. | Model No. | Size |
|---|---|---|
| 3100025 | 3100 | 2-1/2 |
| 3100030 | 3100 | 3 |
| 3100040 | 3100 | 4 |