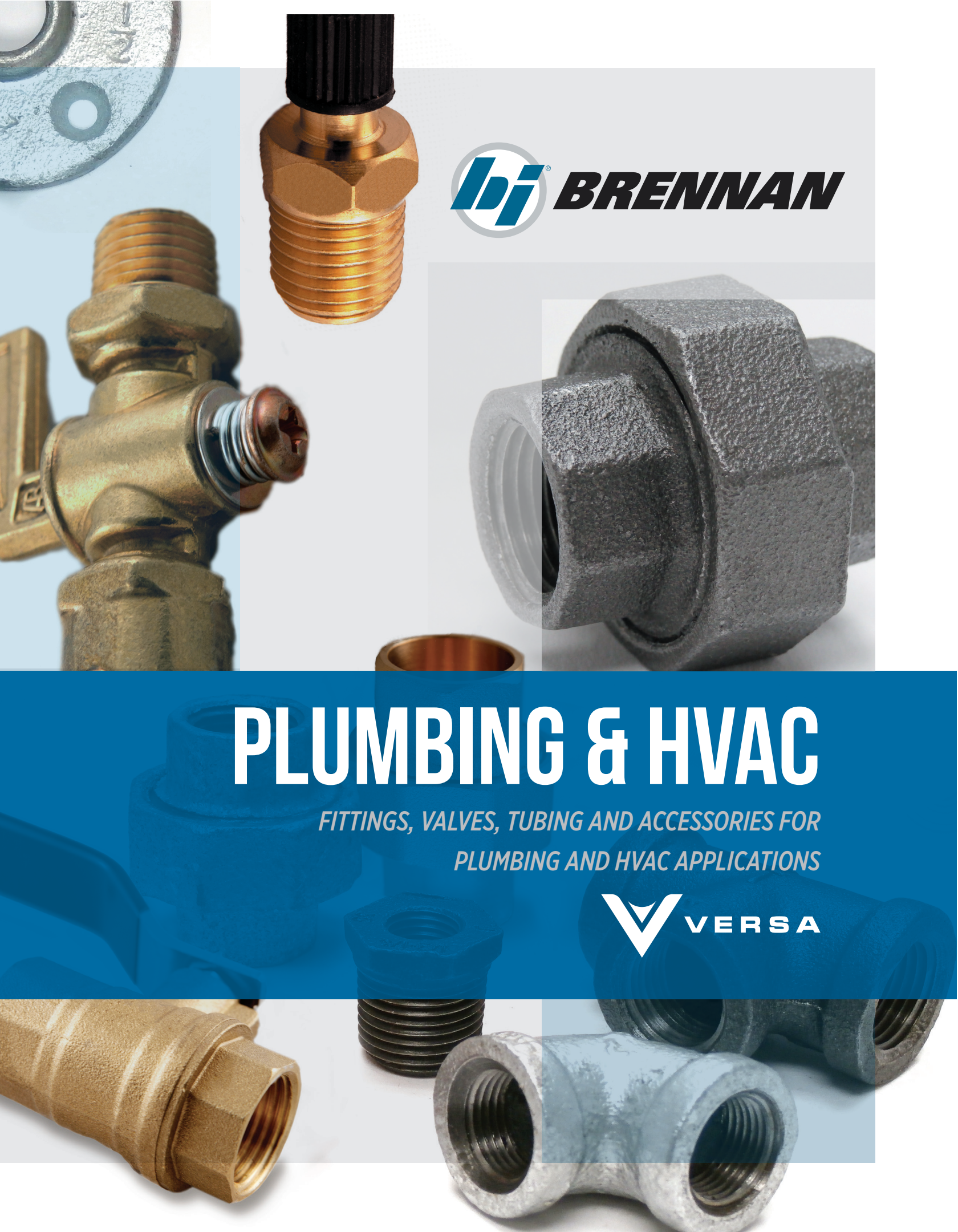


BRENNAN

# PLUMBING & HVAC

*FITTINGS, VALVES, TUBING AND ACCESSORIES FOR PLUMBING AND HVAC APPLICATIONS*

VERSA

# PLUMBING & HVAC

Whether you're upgrading, repairing or installing a new Plumbing or HVAC system, we have the high quality fittings and accessories you need to tackle the job.

Our Versa line of fittings, tubing, valves and accessories are available in a wide variety of sizes, configurations and materials.

We manufacture custom brass fittings to high quality standards in our Ontario, Canada plant and make them available through our extensive North American distribution network along with a complete line of valves, hoses, clamps and other accessories. We back all of our products with a commitment to outstanding customer service.

*For more information on our Versa line of fittings, valves, tubing and accessories, please contact a Brennan representative.*

VERSA

*TABLE OF CONTENTS*


| | |
|---|---|
| BRASS FITTINGS | 4 |
| GALVANIZED FITTINGS | 13 |
| BLACK MALLEABLE | 19 |
| LEAD-FREE CAST BRASS | 24 |
| WROT COPPER FITTINGS | 29 |
| NYLON FITTINGS | 32 |
| PEX | 34 |
| VALVES | 35 |
| TUBING | 37 |
| STAYS & CLIPS | 39 |
| GAS CONNECTORS | 40 |
| GAS PRODUCTS | 42 |
| GEAR CLAMPS | 45 |
| ACCESSORIES | 46 |


## *VERSA, BRASS AND MORE*

While the Versa name is known for high quality brass fittings, it really means so much more. Along with the products in this catalog, our Versa line also encompasses a wide range of other fittings and accessories. All of these products are available to you through your Brennan sales representative. Call us to learn more.

**CAN Toll Free: (855) 267-9013**

# BRASS FITTINGS

## 40
Forged Nut-Short

| Item | Tube | Tube |
|---|---|---|
| 40-6 | 3/8 | 3/8 |
| 40-6-4 | 3/8 | 1/4 |
| 40-8 | 1/2 | 1/2 |
| 40-8-6 | 1/2 | 3/8 |
| 40-10 | 5/8 | 5/8 |
| 40-12 | 3/4 | 3/4 |

## 41
Extruded Nut- Long

| Item | Tube | Tube |
|---|---|---|
| 41-4 | 1/4 | 1/4 |
| 41-6 | 3/8 | 3/8 |
| 41-8 | 1/2 | 1/2 |
| 41-10 | 5/8 | 5/8 |
| 41-12 | 3/4 | 3/4 |

## 41S
Extruded Nut- Short

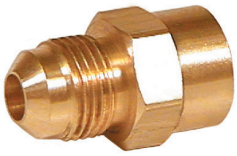
| Item | Tube Size | |
|---|---|---|
| 41S-3 | 3/16 | 3/16 |
| 41S-4 | 1/4 | 1/4 |
| 41S-5 | 5/16 | 5/16 |
| 41S-6 | 3/8 | 3/8 |
| 41S-8 | 1/2 | 1/2 |
| 41S-10 | 5/8 | 5/8 |

## 42
Union
Tube Both Ends

| Item | Tube | Tube |
|---|---|---|
| 42-3 | 3/16 | 3/16 |
| 42-4 | 1/4 | 1/4 |
| 42-5 | 5/16 | 5/16 |
| 42-6 | 3/8 | 3/8 |
| 42-6-4 | 3/8 | 1/4 |
| 42-8 | 1/2 | 1/2 |
| 42-8-6 | 1/2 | 3/8 |
| 42-10 | 5/8 | 5/8 |

## 44
Union Tee
Tube All Ends

| Item | Tube | Tube |
|---|---|---|
| 44-3 | 3/16 | 3/16 |
| 44-4 | 1/4 | 1/4 |
| 44-6 | 3/8 | 3/8 |
| 44-8 | 1/2 | 1/2 |
| 44-10 | 5/8 | 5/8 |



## 46
Female Connector

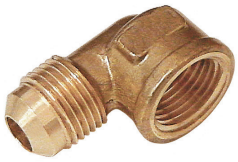
| Item | Tube | FPT |
|---|---|---|
| 46-4A | 1/4 | 1/8 |
| 46-4B | 1/4 | 1/4 |
| 46-6B | 3/8 | 1/4 |
| 46-6C | 3/8 | 3/8 |
| 46-6D | 3/8 | 1/2 |
| 46-6E | 3/8 | 3/4 |
| 46-8C | 1/2 | 3/8 |
| 46-8D | 1/2 | 1/2 |
| 46-10D | 5/8 | 1/2 |
| 46-10E | 5/8 | 3/4 |

## 48
Male Connector

| Item | Tube | MPT |
|---|---|---|
| 48-3A | 3/16 | 1/8 |
| 48-4A | 1/4 | 1/8 |
| 48-4B | 1/4 | 1/4 |
| 48-4C | 1/4 | 3/8 |
| 48-5A | 5/16 | 1/8 |
| 48-6A | 3/8 | 1/8 |
| 48-6B | 3/8 | 1/4 |
| 48-6C | 3/8 | 3/8 |
| 48-6D | 3/8 | 1/2 |
| 48-6E | 3/8 | 3/4 |
| 48-8B | 1/2 | 1/4 |
| 48-8C | 1/2 | 3/8 |
| 48-8D | 1/2 | 1/2 |
| 48-8E | 1/2 | 3/4 |
| 48-10C | 5/8 | 3/8 |
| 48-10D | 5/8 | 1/2 |
| 48-10E | 5/8 | 3/4 |
| 48-12D | 3/4 | 1/2 |
| 48-12E | 3/4 | 3/4 |

## 49
### Male Elbow (90 Deg.)

| Item | Tube | MPT |
|---|---|---|
| 49-4A | 1/4 | 1/8 |
| 49-4B | 1/4 | 1/4 |
| 49-5A | 5/16 | 1/8 |
| 49-6A | 3/8 | 1/8 |
| 49-6B | 3/8 | 1/4 |
| 49-6C | 3/8 | 3/8 |
| 49-6D | 3/8 | 1/2 |
| 49-8C | 1/2 | 3/8 |
| 49-8D | 1/2 | 1/2 |
| 49-8E | 1/2 | 3/4 |
| 49-10D | 5/8 | 1/2 |
| 49-10E | 5/8 | 3/4 |
| 49-12D | 3/4 | 1/2 |
| 49-12E | 3/4 | 3/4 |



## 50
### Female Elbow (90 Deg.)

| Item | Tube | FPT |
|---|---|---|
| 50-4A | 1/4 | 1/8 |
| 50-4B | 1/4 | 1/4 |
| 50-6B | 3/8 | 1/4 |
| 50-6C | 3/8 | 3/8 |
| 50-6D | 3/8 | 1/2 |
| 50-8D | 1/2 | 1/2 |
| 50-10D | 5/8 | 1/2 |

## 52
### Cross-Tube All Ends

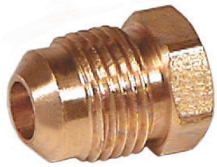
| Item | Tube Size |
|---|---|
| 52-6 | 3/8 |

## 54
### Male Elbow (45 Deg.)

| Item | Tube | MPT |
|---|---|---|
| 54-4A | 1/4 | 1/8 |
| 54-4B | 1/4 | 1/4 |
| 54-6B | 3/8 | 1/4 |
| 54-6C | 3/8 | 3/8 |
| 54-8C | 1/2 | 3/8 |

## 55
### Union Elbow (90 Deg.) Tube Both Ends

| Item | Tube | Tube |
|---|---|---|
| 55-4 | 1/4 | 1/4 |
| 55-6 | 3/8 | 3/8 |
| 55-8 | 1/2 | 1/2 |



## 58
### Sealing Plug

| Item | Tube | Tube |
|---|---|---|
| 58-4 | 1/4 | 1/4 |
| 58-6 | 3/8 | 3/8 |
| 58-8 | 1/2 | 1/2 |

## 60
### Standard Sleeve

| Item | Tube | Tube |
|---|---|---|
| 60-10 | 5/8 | 5/8 |
| 60-2 | 1/8 | 1/8 |
| 60-3 | 3/16 | 3/16 |
| 60-4 | 1/4 | 1/4 |
| 60-5 | 5/16 | 5/16 |
| 60-6 | 3/8 | 3/8 |
| 60-8 | 1/2 | 1/2 |

## 480
### Delrin Compression Sleeve

| Item | Tube OD |
|---|---|
| 480-4 | 1/4 |
| 480-6 | 3/8 |
| 480-8 | 1/2 |
| 480-10 | 5/8 |

## 61
Standard Nut

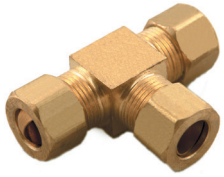
| Item | Tube | Tube |
|---|---|---|
| 61-10 | 5/8 | 5/8 |
| 61-2 | 1/8 | 1/8 |
| 61-3 | 3/16 | 3/16 |
| 61-4 | 1/4 | 1/4 |
| 61-5 | 5/16 | 5/16 |
| 61-6 | 3/8 | 3/8 |
| 61-8 | 1/2 | 1/2 |

## C61
Compression Cap

| Item | Tube OD |
|---|---|
| C61-4 | 1/4 |
| C61-6 | 3/8 |
| C61-8 | 1/2 |
| C61-10 | 5/8 |

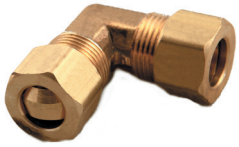
## 62
Union
Tube Both Ends

| Item | Tube | Tube |
|---|---|---|
| 62-10 | 5/8 | 5/8 |
| 62-10-6 | 5/8 | 3/8 |
| 62-3 | 3/16 | 3/16 |
| 62-4 | 1/4 | 1/4 |
| 62-5 | 5/16 | 5/16 |
| 62-6 | 3/8 | 3/8 |
| 62-6-4 | 3/8 | 1/4 |
| 62-8 | 1/2 | 1/2 |
| 62-8-6 | 1/2 | 3/8 |



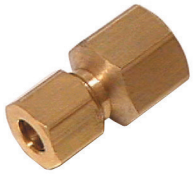
## 64
Union Tee
Tube All Ends

| Item | Tube | Tube |
|---|---|---|
| 64-2 | 1/8 | 1/8 |
| 64-3 | 3/16 | 3/16 |
| 64-4 | 1/4 | 1/4 |
| 64-5 | 5/16 | 5/16 |
| 64-6 | 3/8 | 3/8 |
| 64-8 | 1/2 | 1/2 |
| 64-10 | 5/8 | 5/8 |



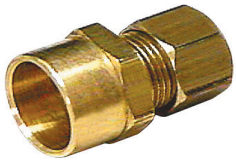
## 65
Union Elbow (90 Deg.)
Tube Both Ends

| Item | Tube | Tube |
|---|---|---|
| 65-4 | 1/4 | 1/4 |
| 65-5 | 5/16 | 5/16 |
| 65-6 | 3/8 | 3/8 |
| 65-8 | 1/2 | 1/2 |
| 65-10 | 5/8 | 5/8 |



## 66
Female Connector

| Item | Tube | FPT |
|---|---|---|
| 66-4A | 1/4 | 1/8 |
| 66-4B | 1/4 | 1/4 |
| 66-6B | 3/8 | 1/4 |
| 66-6C | 3/8 | 3/8 |
| 66-6D | 3/8 | 1/2 |
| 66-8C | 1/2 | 3/8 |
| 66-8D | 1/2 | 1/2 |
| 66-10D | 5/8 | 1/2 |



## 66BS
Compression Adaptor-
Compression x Copper

| Item | Tube OD | Copper |
|---|---|---|
| 66BS-10-6 | 3/8 | 1/2 |

## 66BS
Female Adaptor
C x FPT

| Item | Copper | Female Pipe |
|---|---|---|
| 66BS-10D | 1/2 | 1/2 |
| 66BS-10E | 1/2 | 3/4 |
| 66BS-14D | 3/4 | 1/2 |
| 66BS-14E | 3/4 | 3/4 |

## 68BS

Male Adaptor- C x MPT

| Item | Copper | Male Pipe |
|---|---|---|
| 68BS-10D | 1/2 (5/8 OD) | 1/2 |
| 68BS-10E | 1/2 (5/8 OD) | 3/4 |
| 68BS-14D | 3/4 (7/8 OD) | 1/2 |
| 68BS-14E | 3/4 (7/8) | 3/4 |

## 68

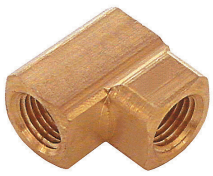
Male Connector

| Item | Tube | MPT |
|---|---|---|
| 68-2A | 1/8 | 1/8 |
| 68-3A | 3/16 | 1/8 |
| 68-4A | 1/4 | 1/8 |
| 68-4B | 1/4 | 1/4 |
| 68-5A | 5/16 | 1/8 |
| 68-5B | 5/16 | 1/4 |
| 68-6A | 3/8 | 1/8 |
| 68-6B | 3/8 | 1/4 |
| 68-6C | 3/8 | 3/8 |
| 68-6D | 3/8 | 1/2 |
| 68-8C | 1/2 | 3/8 |
| 68-8D | 1/2 | 1/2 |
| 68-10C | 5/8 | 3/8 |
| 68-10D | 5/8 | 1/2 |

## 69

Male Elbow (90 Deg.)

| Item | Tube | MPT |
|---|---|---|
| 69-3A | 3/16 | 1/8 |
| 69-4A | 1/4 | 1/8 |
| 69-4B | 1/4 | 1/4 |
| 69-5A | 5/16 | 1/8 |
| 69-5B | 5/16 | 1/4 |
| 69-6A | 3/8 | 1/8 |
| 69-6B | 3/8 | 1/4 |
| 69-6C | 3/8 | 3/8 |
| 69-8C | 1/2 | 3/8 |
| 69-8D | 1/2 | 1/2 |
| 69-10C | 5/8 | 3/8 |
| 69-10D | 5/8 | 1/2 |



## 100

Elbow (90 Deg.)
FPT Both Ends

| Item | FPT |
|---|---|
| 100-A | 1/8 |
| 100-B | 1/4 |
| 100-C | 3/8 |
| 100-D | 1/2 |

## 101

Tee
FPT All Ends

| Item | FPT |
|---|---|
| 101-A | 1/8 |
| 101-B | 1/4 |
| 101-C | 3/8 |
| 101-D | 1/2 |

## 102

Cross
FPT All Ends

| Item | FPT |
|---|---|
| 102-A | 1/8 |
| 102-B | 1/4 |
| 102-C | 3/8 |
| 102-D | 1/2 |

## 103

Coupling
FPT Both Ends

| Item | FPT |
|---|---|
| 103-A | 1/8 |
| 103-B | 1/4 |
| 103-C | 3/8 |
| 103-D | 1/2 |

## 104
Union (3 pc.)
FPT Both Ends

| Item | FPT |
|---|---|
| 104-A | 1/8 |
| 104-B | 1/4 |

## 105
Elbow (45 Deg.)
FPT Both Ends

| Item | FPT |
|---|---|
| 105-A | 1/8 |
| 105-B | 1/4 |

## 106
Branch Tee
FPT x FPT x MPT

| Item | Size |
|---|---|
| 106-A | 1/8 |
| 106-B | 1/4 |
| 106-C | 3/8 |

## 107
Run Tee
FPT x MPT x FPT

| Item | Size |
|---|---|
| 107-A | 1/8 |
| 107-B | 1/4 |
| 107-C | 3/8 |
| 107-D | 1/2 |

## 108
Cap

| Item | FPT |
|---|---|
| 108-A | 1/8 |
| 108-B | 1/4 |
| 108-C | 3/8 |
| 108-D | 1/2 |

## 109
Square Head Plug

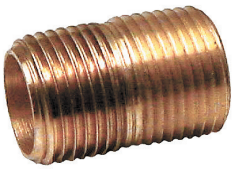
| Item | MPT |
|---|---|
| 109-A | 1/8 |
| 109-B | 1/4 |
| 109-C | 3/8 |
| 109-D | 1/2 |

## 110
Bushing

| Item | MPT | FPT |
|---|---|---|
| 110-BA | 1/4 | 1/8 |
| 110-CA | 3/8 | 1/8 |
| 110-CB | 3/8 | 1/4 |
| 110-DA | 1/2 | 1/8 |
| 110-DB | 1/2 | 1/4 |
| 110-DC | 1/2 | 3/8 |
| 110-EC | 3/4 | 3/8 |
| 110-ED | 3/4 | 1/2 |

## 111
Lock Nut

| Item | FPT |
|---|---|
| 111-A | 1/8 |
| 111-B | 1/4 |
| 111-C | 3/8 |
| 111-D | 1/2 |



## 112
Close Nipple

| Item | MPT |
|---|---|
| 112-A | 1/8 |
| 112-B | 1/4 |
| 112-C | 3/8 |
| 112-D | 1/4 |
| 112-E | 3/4 |

## 113
### Long Nipple

| Item | MPT | Length |
|---|---|---|
| 113-A1 1/2 | 1/8 | 1-1/2 |
| 113-A2 | 1/2 | 2 |
| 113-A2 1/2 | 1/8 | 2-1/2 |
| 113-A3 | 1/8 | 3 |
| 113-A3 1/2 | 1/8 | 3-1/2 |
| 113-A4 | 1/8 | 4 |
| 113-B1 1/2 | 1/4 | 1-1/2 |
| 113-B2 | 1/4 | 2 |
| 113-B2 1/2 | 1/4 | 2-1/2 |
| 113-B3 | 1/4 | 3 |
| 113-B3 1/2 | 1/4 | 3-1/2 |
| 113-B4 | 1/4 | 4 |
| 113-C11/2 | 3/8 | 1-1/2 |
| 113-C2 | 3/8 | 2 |
| 113-C21/2 | 3/8 | 2-1/2 |
| 113-C3 | 3/8 | 3 |
| 113-C3 1/2 | 3/8 | 3-1/2 |
| 113-C4 | 3/8 | 4 |
| 113-D11/2 | 1/2 | 1-1/2 |
| 113-D2 | 1/2 | 2 |
| 113-D21/2 | 1/2 | 2-1/2 |
| 113-D3 | 1/2 | 3 |
| 113-D31/2 | 1/2 | 3-1/2 |
| 113-D4 | 1/2 | 4 |

## 115
### Street Elbow (90 Deg.) Extruded

| Item | FPT | MPT |
|---|---|---|
| 115-A | 1/8 | 1/8 |
| 115-B | 1/4 | 1/4 |
| 115-C | 3/8 | 3/8 |
| 115-D | 1/2 | 1/2 |

## 116
### Street Elbow (90 Deg.) Forged

| Item | FPT | MPT |
|---|---|---|
| 116-A | 1/8 | 1/8 |
| 116-B | 1/4 | 1/4 |
| 116-C | 3/8 | 3/8 |
| 116-D | 1/2 | 1/2 |

## 118
### Countersunk Hex Plug

| Item | MPT |
|---|---|
| 118-A | 1/8 |
| 118-B | 1/4 |
| 118-C | 3/8 |
| 118-D | 1/2 |

## 119
### Reducing Coupling FPT Both Ends

| Item | FPT | FPT |
|---|---|---|
| 119-BA | 1/4 | 1/8 |
| 119-CB | 3/8 | 1/4 |
| 119-DC | 1/2 | 3/8 |

## 120
### Pipe Adaptor

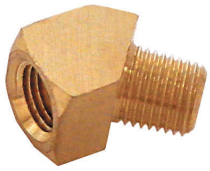
| Item | FPT | MPT |
|---|---|---|
| 120-AA | 1/8 | 1/8 |
| 120-BA | 1/4 | 1/8 |
| 120-BB | 1/4 | 1/4 |
| 120-CB | 3/8 | 1/4 |
| 120-CC | 3/8 | 3/8 |
| 120-DC | 1/2 | 3/8 |
| 120-DD | 1/2 | 1/2 |

## 121
### Hex Head Plug

| Item | MPT |
|---|---|
| 121-A | 1/8 |
| 121-B | 1/4 |
| 121-C | 3/8 |
| 121-D | 1/2 |

## 122
Hex Nipple
MPT Both Ends

| Item | MPT | MPT |
|---|---|---|
| 122-A | 1/8 | 1/8 |
| 122-B | 1/4 | 1/4 |
| 122-BA | 1/4 | 1/8 |
| 122-C | 3/8 | 3/8 |
| 122-CB | 3/8 | 1/4 |
| 122-D | 1/2 | 1/2 |
| 122-DC | 1/2 | 3/8 |

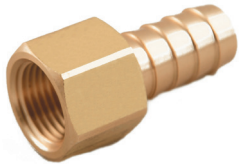


## 124
Street Elbow (45 Deg.)
Extruded

| Item | FPT | MPT |
|---|---|---|
| 124-A | 1/8 | 1/8 |
| 124-B | 1/4 | 1/4 |
| 124-C | 3/8 | 3/8 |
| 124-D | 1/2 | 1/2 |

## 125
Male Hose Barb

| Item | Hose ID | MPT |
|---|---|---|
| 125-3A | 3/16 | 1/8 |
| 125-4A | 1/4 | 1/8 |
| 125-4B | 1/4 | 1/4 |
| 125-4C | 1/4 | 3/8 |
| 125-4D | 1/4 | 1/2 |
| 125-5A | 5/16 | 1/8 |
| 125-5B | 5/16 | 1/4 |
| 125-5C | 5/16 | 3/8 |
| 125-6A | 3/8 | 1/8 |
| 125-6B | 3/8 | 1/4 |
| 125-6C | 3/8 | 3/8 |
| 125-6D | 3/8 | 1/2 |
| 125-6E | 3/8 | 3/4 |
| 125-8B | 1/2 | 1/4 |
| 125-8C | 1/2 | 3/8 |
| 125-8D | 1/2 | 1/2 |
| 125-8E | 1/2 | 3/4 |
| 125-10C | 5/8 | 3/8 |
| 125-10D | 5/8 | 1/2 |
| 125-10E | 5/8 | 3/4 |
| 125-12D | 3/4 | 1/2 |
| 125-12E | 3/4 | 3/4 |
| 125-16E | 1 | 3/4 |
| 125-16F | 1 | 1 |



## 126
Female Hose Barb

| Item | Hose ID | FPT |
|---|---|---|
| 126-4A | 1/4 | 1/8 |
| 126-4B | 1/4 | 1/4 |
| 126-5B | 5/16 | 1/4 |
| 126-6A | 3/8 | 1/8 |
| 126-6B | 3/8 | 1/4 |
| 126-6C | 3/8 | 3/8 |
| 126-6D | 3/8 | 1/2 |
| 126-8C | 1/2 | 3/8 |
| 126-8D | 1/2 | 1/2 |

## 129
Hose Barb Splicer
Barb Both Ends

| Item | Hose ID |
|---|---|
| 129-3 | 3/16 |
| 129-4 | 1/4 |
| 129-5 | 5/16 |
| 129-6 | 3/8 |
| 129-8 | 1/2 |

## 139
Male Hose Barb Elbow
(90 Deg.)

| Item | Hose ID | MPT |
|---|---|---|
| 139-4A | 1/4 | 1/8 |
| 139-4B | 1/4 | 1/4 |
| 139-6B | 3/8 | 1/4 |
| 139-6C | 3/8 | 3/8 |
| 139-8B | 1/2 | 1/4 |
| 139-8C | 1/2 | 3/8 |
| 139-10C | 5/8 | 3/8 |
| 139-10D | 5/8 | 1/2 |

## 193
Male Hose Barb

| Item | Hose ID | MGHT |
|---|---|---|
| 193-6 | 3/8 | 3/4 |
| 193-8 | 1/2 | 3/4 |
| 193-10 | 5/8 | 3/4 |
| 193-12 | 3/4 | 3/4 |
| 193-16 | 1 | 1 |

## 194
Male Pipe Swivel Adaptor

| Item | MPT | FGHT |
|---|---|---|
| 194-B | 1/4 | 3/4 |
| 194-C | 3/8 | 3/4 |

## 195
Female Swivel Hose Barb

| Item | Hose ID | FGHT |
|---|---|---|
| 195-6 | 3/8 | 3/4 |
| 195-8 | 1/2 | 3/4 |
| 195-10 | 5/8 | 3/4 |
| 195-12 | 3/4 | 3/4 |
| 195-16 | 1 | 1 |

## 196
Male Adaptor

| Item | MPT | MGHT |
|---|---|---|
| 196-C | 3/8 | 3/4 |
| 196-D | 1/2 | 3/4 |
| 196-E | 3/4 | 3/4 |
| 196-F | 1 | 3/4 |
| 196-16F | 1 | 1 |

## 197
Adaptor-Female Pipe x Male Garden Hose

| Item | FPT | MGHT |
|---|---|---|
| 197-D | 1/2 | 3/4 |
| 197-E | 3/4 | 3/4 |

## 198
Adaptor-Female Pipe x Female Garden Hose

| Item | FPT | FGHT |
|---|---|---|
| 198-D | 1/2 | 3/4 |
| 198-E | 3/4 | 3/4 |

## 199
Adaptor- Male Pipe x Female Garden Hose

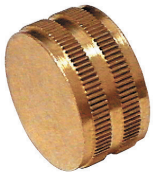
| Item | MPT | FGHT |
|---|---|---|
| 199-D | 1/2 | 3/4 |
| 199-E | 3/4 | 3/4 |

## 196-W
Hose Barb Splicer Barb on Both Ends

| Item | MGHT | MGHT |
|---|---|---|
| 196-W | 3/4 | 3/4 |

## 199S
Swivel Adaptor- Female Pipe x Female Garden Hose

| Item | FPT | FGHT |
|---|---|---|
| 199S-D | 1/2 | 3/4 |
| 199S-E | 3/4 | 3/4 |



## 200-W
Cap

| Item | FGHT |
|---|---|
| 200-W | 3/4 |

## 203-W
Swivel Union

| Item | FGHT | FGHT |
|---|---|---|
| 203-W | 3/4 | 3/4 |

## GHW
Standard Garden Hose
Washer-Rubber

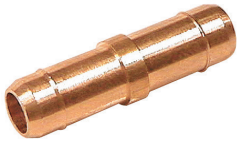
| Item | GH |
|---|---|
| GHW-12R | 3/4 |

## 481
Brass Insert

| Item | Tube OD |
|---|---|
| 481-4 | 1/4 |
| 481-6 | 3/8 |
| 481-8 | 1/2 |
| 481-10 | 5/8 |

## 700
Humidifier Bushing
Solder

| Item | FTG | FPT |
|---|---|---|
| 700-03 | 1/2 (5/8 OD) | 1/8 |



## 962
Union
Tube Both Ends

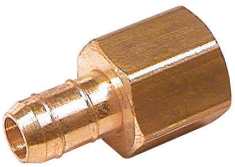
| Item | Tube | Tube |
|---|---|---|
| 962-4 | 1/4 | 1/4 |
| 962-4-5/32 | 1/4 | 5/32 |
| 962-5/32 | 5/32 | 5/32 |
| 962-6 | 3/8 | 3/8 |
| 962-6-4 | 3/8 | 1/4 |

## 964
Union Tee
Tube All Ends

| Item | Tube Size |
|---|---|
| 964-4 | 1/4 |
| 964-6 | 3/8 |

## 965
Union Elbow (90 Deg.)
Tube Both Ends

| Item | Tube Size |
|---|---|
| 965-4 | 1/4 |
| 965-6 | 3/8 |



## 966
Female Connector

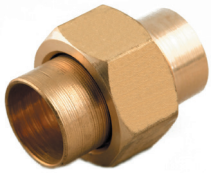
| Item | Tube | FPT |
|---|---|---|
| 966-4A | 1/4 | 1/8 |

## 968
Male Connector

| Item | Tube | MPT |
|---|---|---|
| 968-4A | 1/4 | 1/8 |
| 968-4B | 1/4 | 1/4 |
| 968-6A | 3/8 | 1/8 |
| 968-6B | 3/8 | 1/4 |

## 969
Male Elbow (90 Deg.)

| Item | Tube | MPT |
|---|---|---|
| 969-4A | 1/4 | 1/8 |
| 969-4B | 1/4 | 1/4 |
| 969-6B | 3/8 | 1/4 |



## 104BS
Union (3 Piece)
C x C

| Item | Copper Pipe Size |
|---|---|
| 104BS-10 | 1/2 (5/8 OD) |
| 104BS-14 | 3/4 (7/8 OD) |

## BVB

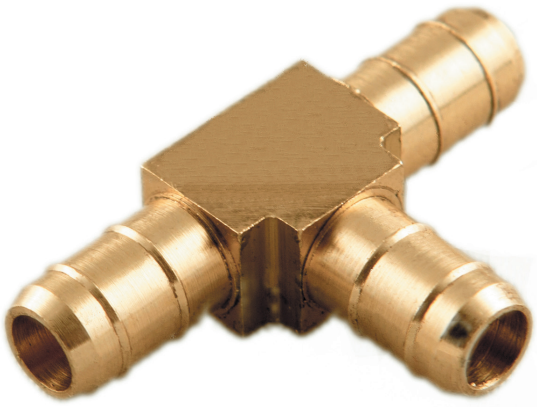
Brass Vacuum Breaker

| Item | FGHT | MGHT |
|---|---|---|
| BVB-12 | 3/4 | 3/4 |

## DE70C

Brass Drop Ear Elbow 90 C x FPT

| Item | Copper | FPT |
|---|---|---|
| DE70C-10D | 1/2 | 1/2 |



# GALVANIZED FITTINGS

## GP100

Galvanized Elbow 90°
FPT x FPT

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| GP100-A | 1/8 | 1/8 | 50 |
| GP100-B | 1/4 | 1/4 | 35 |
| GP100-BA | 1/4 | 1/8 | 40 |
| GP100-C | 3/8 | 3/8 | 45 |
| GP100-CA | 3/8 | 1/8 | 60 |
| GP100-CB | 3/8 | 1/4 | 60 |
| GP100-D | 1/2 | 1/2 | 50 |
| GP100-DA | 1/2 | 1/8 | 50 |
| GP100-DB | 1/2 | 1/4 | 50 |
| GP100-DC | 1/2 | 3/8 | 50 |
| GP100-E | 3/4 | 3/4 | 35 |
| GP100-EA | 3/4 | 1/8 | 30 |
| GP100-EB | 3/4 | 1/4 | 30 |
| GP100-EC | 3/4 | 3/8 | 30 |
| GP100-ED | 3/4 | 1/2 | 30 |
| GP100-F | 1 | 1 | 20 |
| GP100-FC | 1 | 3/8 | 25 |
| GP100-FD | 1 | 1/2 | 25 |
| GP100-FE | 1 | 3/4 | 25 |
| GP100-G | 1-1/4 | 1-1/4 | 20 |
| GP100-GD | 1-1/4 | 1/2 | 10 |
| GP100-GE | 1-1/4 | 3/4 | 10 |
| GP100-GF | 1-1/4 | 1 | 10 |
| GP100-H | 1-1/2 | 1-1/2 | 10 |
| GP100-HD | 1-1/2 | 1/2 | 15 |
| GP100-HE | 1-1/2 | 3/4 | 15 |
| GP100-HF | 1-1/2 | 1 | 15 |
| GP100-HG | 1-1/2 | 1-1/4 | 15 |
| GP100-I | 2 | 2 | 8 |
| GP100-ID | 2 | 1/2 | 10 |
| GP100-IE | 2 | 3/4 | 10 |
| GP100-IF | 2 | 1 | 10 |
| GP100-IG | 2 | 1-1/4 | 10 |
| GP100-IH | 2 | 1-1/2 | 10 |
| GP100-J | 2-1/2 | 2-1/2 | 6 |
| GP100-JF | 2-1/2 | 1 | 8 |
| GP100-JG | 2-1/2 | 1-1/4 | 8 |
| GP100-JH | 2-1/2 | 1-1/2 | 8 |
| GP100-JI | 2-1/2 | 2 | 8 |
| GP100-K | 3 | 3 | 7 |
| GP100-KI | 3 | 2 | 6 |
| GP100-KJ | 3 | 2-1/2 | 6 |
| GP100-L | 4 | 4 | 6 |

# GP101

## Galvanized Tee

## FPT x FPT x FPT

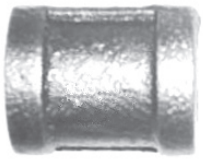
| Item | FPT | FPT | FPT | Qty. |
|---|---|---|---|---|
| GP101-A | 1/8 | 1/8 | 1/8 | 80 |
| GP101-B | 1/4 | 1/4 | 1/4 | 50 |
| GP101-C | 3/8 | 3/8 | 3/8 | 30 |
| GP101-CB | 3/8 | 3/8 | 1/4 | 45 |
| GP101-D | 1/2 | 1/2 | 1/2 | 40 |
| GP101-DB | 1/2 | 1/2 | 1/4 | 30 |
| GP101-DC | 1/2 | 1/2 | 3/8 | 30 |
| GP101-DE | 1/2 | 1/2 | 3/4 | 30 |
| GP101-DF | 1/2 | 1/2 | 1 | 25 |
| GP101-E | 3/4 | 3/4 | 3/4 | 35 |
| GP101-EC | 3/4 | 3/4 | 3/8 | 30 |
| GP101-ED | 3/4 | 3/4 | 1/2 | 30 |
| GP101-EDD | 3/4 | 1/2 | 1/2 | 30 |
| GP101-EDE | 3/4 | 1/2 | 3/4 | 30 |
| GP101-EDF | 3/4 | 1/2 | 1 | 25 |
| GP101-EF | 3/4 | 3/4 | 1 | 25 |
| GP101-F | 1 | 1 | 1 | 20 |
| GP101-FB | 1 | 1 | 1/4 | 25 |
| GP101-FC | 1 | 1 | 3/8 | 25 |
| GP101-FD | 1 | 1 | 1/2 | 25 |
| GP101-FDD | 1 | 1/2 | 1/2 | 25 |
| GP101-FDE | 1 | 1/2 | 3/4 | 25 |
| GP101-FDF | 1 | 1/2 | 1 | 25 |
| GP101-FE | 1 | 1 | 3/4 | 25 |
| GP101-FED | 1 | 3/4 | 1/2 | 25 |
| GP101-FEE | 1 | 3/4 | 3/4 | 25 |
| GP101-FEF | 1 | 3/4 | 1 | 25 |
| GP101-FG | 1 | 1 | 1-1/4 | 16 |
| GP101-FH | 1 | 1 | 1-1/2 | 15 |
| GP101-FI | 1 | 1 | 2 | 8 |
| GP101-G | 1-1/4 | 1-1/4 | 1-1/4 | 14 |
| GP101-GC | 1-1/4 | 1-1/4 | 3/8 | 16 |
| GP101-GD | 1-1/4 | 1-1/4 | 1/2 | 16 |
| GP101-GDD | 1-1/4 | 1/2 | 1/2 | 16 |
| GP101-GDE | 1-1/4 | 1/2 | 3/4 | 16 |
| GP101-GDF | 1-1/4 | 1/2 | 1 | 16 |
| GP101-GDG | 1-1/4 | 1/2 | 1-1/4 | 16 |
| GP101-GE | 1-1/4 | 1-1/4 | 3/4 | 16 |
| GP101-GED | 1-1/4 | 3/4 | 1/2 | 16 |
| GP101-GEE | 1-1/4 | 3/4 | 3/4 | 16 |
| GP101-GEF | 1-1/4 | 3/4 | 1 | 16 |
| GP101-GEG | 1-1/4 | 3/4 | 1-1/4 | 16 |
| GP101-GF | 1-1/4 | 1-1/4 | 1 | 16 |
| GP101-GFD | 1-1/4 | 1 | 1/2 | 16 |
| GP101-GFE | 1-1/4 | 1 | 3/4 | 16 |
| GP101-GFF | 1-1/4 | 1 | 1 | 16 |
| GP101-GFG | 1-1/4 | 1 | 1-1/4 | 16 |
| GP101-GH | 1-1/4 | 1-1/4 | 1-1/2 | 15 |
| GP101-H | 1-1/2 | 1-1/2 | 1-1/2 | 15 |
| GP101-HD | 1-1/2 | 1-1/2 | 1/2 | 15 |
| GP101-HE | 1-1/2 | 1-1/2 | 3/4 | 15 |
| GP101-HEE | 1-1/2 | 3/4 | 3/4 | 15 |
| GP101-HEF | 1-1/2 | 3/4 | 1 | 15 |
| GP101-HEG | 1-1/2 | 3/4 | 1-1/4 | 15 |
| GP101-HEH | 1-1/2 | 3/4 | 1-1/2 | 15 |
| GP101-HF | 1-1/2 | 1-1/2 | 1 | 15 |
| GP101-HFE | 1-1/2 | 1 | 3/4 | 15 |
| GP101-HFF | 1-1/2 | 1 | 1 | 15 |
| GP101-HFG | 1-1/2 | 1 | 1-1/4 | 15 |
| GP101-HFH | 1-1/2 | 1 | 1-1/2 | 15 |
| GP101-HG | 1-1/2 | 1-1/2 | 1-1/4 | 15 |
| GP101-HGF | 1-1/2 | 1-1/4 | 1 | 15 |
| GP101-HGG | 1-1/2 | 1-1/4 | 1-1/4 | 15 |
| GP101-HGH | 1-1/2 | 1-1/4 | 1-1/2 | 8 |
| GP101-HI | 1-1/2 | 1-1/2 | 2 | 10 |
| GP101-I | 2 | 2 | 2 | 8 |
| GP101-ID | 2 | 2 | 1/2 | 8 |
| GP101-IDI | 2 | 1/2 | 2 | 8 |
| GP101-IE | 2 | 2 | 3/4 | 8 |
| GP101-IF | 2 | 2 | 1 | 8 |
| GP101-IFF | 2 | 1 | 1 | 8 |
| GP101-IFG | 2 | 1 | 1-1/4 | 8 |
| GP101-IFH | 2 | 1 | 1-1/2 | 8 |
| GP101-IG | 2 | 2 | 1-1/4 | 8 |
| GP101-IGG | 2 | 1-1/4 | 1-1/4 | 8 |
| GP101-IGH | 2 | 1-1/4 | 1-1/2 | 8 |
| GP101-IH | 2 | 2 | 1-1/2 | 8 |
| GP101-IHH | 2 | 1-1/2 | 1-1/2 | 8 |
| GP101-J | 2-1/2 | 2-1/2 | 2-1/2 | 8 |
| GP101-JF | 2-1/2 | 2-1/2 | 1 | 8 |
| GP101-K | 3 | 3 | 3 | 6 |
| GP101-L | 4 | 4 | 4 | 6 |

# GP102

## Galvanized Cross

## FPT x FPT x FPT x FPT

| Item | FPT | FPT | FPT | FPT | Qty |
|---|---|---|---|---|---|
| GP102-A | 1/8 | 1/8 | 1/8 | 1/8 | 30 |
| GP102-B | 1/4 | 1/4 | 1/4 | 1/4 | 40 |
| GP102-C | 3/8 | 3/8 | 3/8 | 3/8 | 25 |
| GP102-D | 1/2 | 1/2 | 1/2 | 1/2 | 30 |
| GP102-E | 3/4 | 3/4 | 3/4 | 3/4 | 20 |
| GP102-F | 1 | 1 | 1 | 1 | 15 |
| GP102-G | 1-1/4 | 1-1/4 | 1-1/4 | 1-1/4 | 20 |
| GP102-H | 1-1/2 | 1-1/2 | 1-1/2 | 1-1/2 | 18 |
| GP102-I | 2 | 2 | 2 | 2 | 10 |
| GP102-J | 2-1/2 | 2-1/2 | 2-1/2 | 2-1/2 | 12 |
| GP102-K | 3 | 3 | 3 | 3 | 8 |
| GP102-L | 4 | 4 | 4 | 4 | 4 |



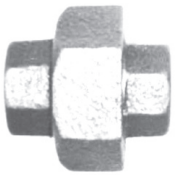
# GP103

## Galvanized Coupling

## FPT x FPT

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| GP103-A | 1/8 | 1/8 | 70 |
| GP103-B | 1/4 | 1/4 | 40 |
| GP103-C | 3/8 | 3/8 | 50 |
| GP103-D | 1/2 | 1/2 | 40 |
| GP103-E | 3/4 | 3/4 | 50 |
| GP103-F | 1 | 1 | 25 |
| GP103-G | 1-1/4 | 1-1/4 | 16 |
| GP103-H | 1-1/2 | 1-1/2 | 18 |

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| GP103-I | 2 | 2 | 12 |
| GP103-J | 2-1/2 | 2-1/2 | 8 |
| GP103-K | 3 | 3 | 8 |
| GP103-L | 4 | 4 | 7 |



## GP104

Galvanized Union (Brass to Iron Seat)- FPT x FPT

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| GP104-A | 1/8 | 1/8 | 30 |
| GP104-B | 1/4 | 1/4 | 20 |
| GP104-C | 3/8 | 3/8 | 20 |
| GP104-D | 1/2 | 1/2 | 50 |
| GP104-E | 3/4 | 3/4 | 35 |
| GP104-F | 1 | 1 | 20 |
| GP104-G | 1-1/4 | 1-1/4 | 15 |
| GP104-H | 1-1/2 | 1-1/2 | 10 |
| GP104-I | 2 | 2 | 6 |
| GP104-J | 2-1/2 | 2-1/2 | 8 |
| GP104-K | 3 | 3 | 7 |
| GP104-L | 4 | 4 | 7 |

## GP105

Galvanized Elbow 45°
FPT x FPT

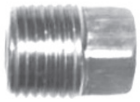
| Item | FPT | FPT | Qty. |
|---|---|---|---|
| GP105-A | 1/8 | 1/8 | 50 |
| GP105-B | 1/4 | 1/4 | 30 |
| GP105-C | 3/8 | 3/8 | 30 |
| GP105-D | 1/2 | 1/2 | 50 |
| GP105-E | 3/4 | 3/4 | 40 |
| GP105-F | 1 | 1 | 20 |
| GP105-G | 1-1/4 | 1-1/4 | 20 |
| GP105-H | 1-1/2 | 1-1/2 | 10 |
| GP105-I | 2 | 2 | 12 |
| GP105-J | 2-1/2 | 2-1/2 | 9 |
| GP105-K | 3 | 3 | 10 |
| GP105-L | 4 | 4 | 6 |

## GP108

Galvanized Cap
FPT

| Item | FPT | Qty. |
|---|---|---|
| GP108-A | 1/8 | 120 |
| GP108-B | 1/4 | 80 |
| GP108-C | 3/8 | 60 |
| GP108-D | 1/2 | 75 |
| GP108-E | 3/4 | 40 |
| GP108-F | 1 | 35 |
| GP108-G | 1-1/4 | 25 |
| GP108-H | 1-1/2 | 25 |

| Item | FPT | Qty. |
|---|---|---|
| GP108-I | 2 | 18 |
| GP108-J | 2-1/2 | 28 |
| GP108-K | 3 | 21 |
| GP108-L | 4 | 7 |



## GP109

Galvanized Square Head Plug
MPT

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| GP109-A | 1/8 | 1/8 | 300 |
| GP109-B | 1/4 | 1/4 | 150 |
| GP109-C | 3/8 | 3/8 | 100 |
| GP109-D | 1/2 | 1/2 | 50 |
| GP109-E | 3/4 | 3/4 | 30 |
| GP109-F | 1 | 1 | 20 |
| GP109-G | 1-1/4 | 1-1/4 | 40 |
| GP109-H | 1-1/2 | 1-1/2 | 30 |
| GP109-I | 2 | 2 | 20 |
| GP109-J | 2-1/2 | 2-1/2 | 16 |
| GP109-K | 3 | 3 | 16 |
| GP109-L | 4 | 4 | 18 |

## GP110

Galvanized Bushing
MPT x FPT

| Item | MPT | FPT | Qty. |
|---|---|---|---|
| GP110-BA | 1/4 | 1/8 | 12 |
| GP110-CA | 3/8 | 1/8 | 75 |
| GP110-CB | 3/8 | 1/4 | 75 |
| GP110-DA | 1/2 | 1/8 | 100 |
| GP110-DB | 1/2 | 1/4 | 100 |
| GP110-DC | 1/2 | 3/8 | 100 |
| GP110-EA | 3/4 | 1/8 | 50 |
| GP110-EB | 3/4 | 1/4 | 50 |
| GP110-EC | 3/4 | 3/8 | 50 |
| GP110-ED | 3/4 | 1/2 | 50 |
| GP110-FA | 1 | 1/8 | 50 |
| GP110-FB | 1 | 1/4 | 50 |
| GP110-FC | 1 | 3/8 | 50 |
| GP110-FD | 1 | 1/2 | 50 |
| GP110-FE | 1 | 3/4 | 50 |
| GP110-GB | 1-1/4 | 1/4 | 30 |
| GP110-GC | 1-1/4 | 3/8 | 30 |
| GP110-GD | 1-1/4 | 1/2 | 30 |
| GP110-GE | 1-1/4 | 3/4 | 30 |
| GP110-GF | 1-1/4 | 1 | 30 |
| GP110-HB | 1-1/2 | 1/4 | 25 |
| GP110-HC | 1-1/2 | 3/8 | 25 |
| GP110-HD | 1-1/2 | 1/2 | 25 |
| GP110-HE | 1-1/2 | 3/4 | 25 |
| GP110-HF | 1-1/2 | 1 | 25 |
| GP110-HG | 1-1/2 | 1-1/4 | 25 |
| GP110-IC | 2 | 3/8 | 20 |
| GP110-ID | 2 | 1/2 | 20 |
| GP110-IE | 2 | 3/4 | 20 |
| GP110-IF | 2 | 1 | 20 |

| Item | MPT | FPT | Qty. |
|---|---|---|---|
| GP110-IG | 2 | 1-1/4 | 20 |
| GP110-IH | 2 | 1-1/2 | 20 |
| GP110-JF | 2-1/2 | 1 | 15 |
| GP110-JG | 2-1/2 | 1-1/4 | 15 |
| GP110-JI | 2-1/2 | 2 | 15 |
| GP110-KF | 3 | 1 | 12 |
| GP110-KG | 3 | 1-1/4 | 12 |
| GP110-KH | 3 | 1-1/2 | 12 |
| GP110-KI | 3 | 2 | 12 |
| GP110-KJ | 3 | 2-1/2 | 12 |
| GP110-LF | 4 | 1 | 5 |
| GP110-LG | 4 | 1-1/4 | 5 |
| GP110-LH | 4 | 1-1/2 | 5 |
| GP110-LI | 4 | 2 | 5 |
| GP110-LJ | 4 | 2-1/2 | 5 |
| GP110-LK | 4 | 3 | 5 |

## GP111

**Galvanized Lock Nut FPS**

| Item | FPS | Qty. |
|---|---|---|
| GP111-D | 1/2 | 100 |
| GP111-E | 3/4 | 60 |
| GP111-F | 1 | 40 |
| GP111-G | 1-1/4 | 30 |
| GP111-H | 1-1/2 | 45 |
| GP111-I | 2 | 25 |

## GP112

**Galvanized Steel Close Nipple- MPT x MPT**

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| GP112-A | 1/8 | 3/4 | 25 |
| GP112-B | 1/4 | 7/8 | 25 |
| GP112-C | 3/8 | 1 | 25 |
| GP112-D | 1/2 | 1-1/8 | 25 |
| GP112-E | 3/4 | 1-3/8 | 25 |
| GP112-F | 1 | 1-1/2 | 25 |
| GP112-G | 1-1/4 | 1-5/8 | 25 |
| GP112-H | 1-1/2 | 1-3/4 | 25 |
| GP112-I | 2 | 2 | 25 |
| GP112-J | 2-1/2 | 2-1/2 | 25 |
| GP112-K | 3 | 2-5/8 | 25 |
| GP112-L | 4 | 2-7/8 | 25 |

## GP113

**Galvanized Steel Pipe Nipple MPT x MPT**

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| GP113-A1 1/2 | 1/8 | 1-1/2 | 25 |
| GP113-A10 | 1/8 | 10 | 10 |
| GP113-A11 | 1/8 | 11 | 10 |
| GP113-A12 | 1/8 | 12 | 10 |
| GP113-A2 | 1/8 | 2-2 | 25 |
| GP113-A2 1/2 | 1/8 | 2-1/2 | 25 |
| GP113-A3 | 1/8 | 3 | 25 |
| GP113-A3 1/2 | 1/8 | 3-1/2 | 25 |
| GP113-A4 | 1/8 | 4 | 25 |
| GP113-A4 1/2 | 1/8 | 4-1/2 | 25 |
| GP113-A5 | 1/8 | 5 | 25 |
| GP113-A5 1/2 | 1/8 | 5-1/2 | 25 |
| GP113-A6 | 1/8 | 6 | 25 |
| GP113-A7 | 1/8 | 7 | 10 |
| GP113-A8 | 1/8 | 8 | 10 |
| GP113-A9 | 1/8 | 9 | 10 |
| GP113-B1 1/2 | 1/4 | 1-1/2 | 25 |
| GP113-B10 | 1/4 | 10 | 10 |
| GP113-B11 | 1/4 | 11 | 10 |
| GP113-B12 | 1/4 | 12 | 10 |
| GP113-B2 | 1/4 | 2-2 | 25 |
| GP113-B2 1/2 | 1/4 | 2-1/2 | 25 |
| GP113-B3 | 1/4 | 3 | 25 |
| GP113-B3 1/2 | 1/4 | 3-1/2 | 25 |
| GP113-B4 | 1/4 | 4 | 25 |
| GP113-B4 1/2 | 1/4 | 4-1/2 | 25 |
| GP113-B5 | 1/4 | 5 | 25 |
| GP113-B5 1/2 | 1/4 | 5-1/2 | 25 |
| GP113-B6 | 1/4 | 6 | 25 |
| GP113-B7 | 1/4 | 7 | 10 |
| GP113-B8 | 1/4 | 8 | 10 |
| GP113-B9 | 1/4 | 9 | 10 |
| GP113-C1 1/2 | 3/8 | 1-1/2 | 25 |
| GP113-C10 | 3/8 | 10 | 10 |
| GP113-C11 | 3/8 | 11 | 10 |
| GP113-C12 | 3/8 | 12 | 10 |
| GP113-C2 | 3/8 | 2-2 | 25 |
| GP113-C2 1/2 | 3/8 | 2-1/2 | 25 |
| GP113-C3 | 3/8 | 3 | 25 |
| GP113-C3 1/2 | 3/8 | 3-1/2 | 25 |
| GP113-C4 | 3/8 | 4 | 25 |
| GP113-C4 1/2 | 3/8 | 4-1/2 | 25 |
| GP113-C5 | 3/8 | 5 | 25 |
| GP113-C5 1/2 | 3/8 | 5-1/2 | 25 |
| GP113-C6 | 3/8 | 6 | 25 |
| GP113-C7 | 3/8 | 7 | 10 |
| GP113-C8 | 3/8 | 8 | 10 |
| GP113-C9 | 3/8 | 9 | 10 |
| GP113-D1 1/2 | 1/2 | 1-1/2 | 25 |
| GP113-D10 | 1/2 | 10 | 10 |
| GP113-D11 | 1/2 | 11 | 10 |
| GP113-D12 | 1/2 | 12 | 10 |
| GP113-D2 | 1/2 | 2-2 | 25 |
| GP113-D2 1/2 | 1/2 | 2-1/2 | 25 |
| GP113-D3 | 1/2 | 3 | 25 |
| GP113-D3 1/2 | 1/2 | 3-1/2 | 25 |
| GP113-D4 | 1/2 | 4 | 25 |

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| GP113-D4 1/2 | 1/2 | 4-1/2 | 25 |
| GP113-D5 | 1/2 | 5 | 25 |
| GP113-D5 1/2 | 1/2 | 5-1/2 | 25 |
| GP113-D6 | 1/2 | 6 | 25 |
| GP113-D7 | 1/2 | 7 | 10 |
| GP113-D8 | 1/2 | 8 | 10 |
| GP113-D9 | 1/2 | 9 | 10 |
| GP113-E1 1/2 | 3/4 | 1-1/2 | 25 |
| GP113-E10 | 3/4 | 10 | 10 |
| GP113-E11 | 3/4 | 11 | 10 |
| GP113-E12 | 3/4 | 12 | 10 |
| GP113-E2 | 3/4 | 2-2 | 25 |
| GP113-E2 1/2 | 3/4 | 2-1/2 | 25 |
| GP113-E3 | 3/4 | 3 | 25 |
| GP113-E3 1/2 | 3/4 | 3-1/2 | 25 |
| GP113-E4 | 3/4 | 4 | 25 |
| GP113-E4 1/2 | 3/4 | 4-1/2 | 25 |
| GP113-E5 | 3/4 | 5 | 25 |
| GP113-E5 1/2 | 3/4 | 5-1/2 | 25 |
| GP113-E6 | 3/4 | 6 | 25 |
| GP113-E7 | 3/4 | 7 | 10 |
| GP113-E8 | 3/4 | 8 | 10 |
| GP113-E9 | 3/4 | 9 | 10 |
| GP113-F1 1/2 | 1 | 1-1/2 | 25 |
| GP113-F10 | 1 | 10 | 10 |
| GP113-F11 | 1 | 11 | 10 |
| GP113-F12 | 1 | 12 | 10 |
| GP113-F2 | 1 | 2-2 | 25 |
| GP113-F2 1/2 | 1 | 2-1/2 | 25 |
| GP113-F3 | 1 | 3 | 25 |
| GP113-F3 1/2 | 1 | 3-1/2 | 25 |
| GP113-F4 | 1 | 4 | 25 |
| GP113-F4 1/2 | 1 | 4-1/2 | 25 |
| GP113-F5 | 1 | 5 | 25 |
| GP113-F5 1/2 | 1 | 5-1/2 | 25 |
| GP113-F6 | 1 | 6 | 25 |
| GP113-F7 | 1 | 7 | 10 |
| GP113-F8 | 1 | 8 | 10 |
| GP113-F9 | 1 | 9 | 10 |
| GP113-G1 1/2 | 1-1/4 | 1-1/2 | 25 |
| GP113-G10 | 1-1/4 | 10 | 10 |
| GP113-G11 | 1-1/4 | 11 | 10 |
| GP113-G12 | 1-1/4 | 12 | 10 |
| GP113-G2 | 1-1/4 | 2-2 | 25 |
| GP113-G2 1/2 | 1-1/4 | 2-1/2 | 25 |
| GP113-G3 | 1-1/4 | 3 | 25 |
| GP113-G3 1/2 | 1-1/4 | 3-1/2 | 25 |
| GP113-G4 | 1-1/4 | 4 | 25 |
| GP113-G4 1/2 | 1-1/4 | 4-1/2 | 25 |
| GP113-G5 | 1-1/4 | 5 | 25 |
| GP113-G5 1/2 | 1-1/4 | 5-1/2 | 25 |
| GP113-G6 | 1-1/4 | 6 | 25 |
| GP113-G7 | 1-1/4 | 7 | 10 |
| GP113-G8 | 1-1/4 | 8 | 10 |
| GP113-G9 | 1-1/4 | 9 | 10 |
| GP113-H1 1/2 | 1-1/2 | 1-1/2 | 25 |
| GP113-H10 | 1-1/2 | 10 | 10 |
| GP113-H11 | 1-1/2 | 11 | 10 |
| GP113-H12 | 1-1/2 | 12 | 10 |
| GP113-H2 | 1-1/2 | 2-2 | 25 |
| GP113-H2 1/2 | 1-1/2 | 2-1/2 | 25 |
| GP113-H3 | 1-1/2 | 3 | 25 |
| GP113-H3 1/2 | 1-1/2 | 3-1/2 | 25 |
| GP113-H4 | 1-1/2 | 4 | 25 |
| GP113-H4 1/2 | 1-1/2 | 4-1/2 | 25 |

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| GP113-H5 | 1-1/2 | 5 | 25 |
| GP113-H5 1/2 | 1-1/2 | 5-1/2 | 25 |
| GP113-H6 | 1-1/2 | 6 | 25 |
| GP113-H7 | 1-1/2 | 7 | 10 |
| GP113-H8 | 1-1/2 | 8 | 10 |
| GP113-H9 | 1-1/2 | 9 | 10 |
| GP113-I1 1/2 | 2 | 1-1/2 | 25 |
| GP113-I10 | 2 | 10 | 10 |
| GP113-I11 | 2 | 11 | 10 |
| GP113-I12 | 2 | 12 | 10 |
| GP113-I2 | 2 | 2-2 | 25 |
| GP113-I2 1/2 | 2 | 2-1/2 | 25 |
| GP113-I3 | 2 | 3 | 25 |
| GP113-I3 1/2 | 2 | 3-1/2 | 25 |
| GP113-I4 | 2 | 4 | 25 |
| GP113-I4 1/2 | 2 | 4-1/2 | 25 |
| GP113-I5 | 2 | 5 | 25 |
| GP113-I5 1/2 | 2 | 5-1/2 | 25 |
| GP113-I6 | 2 | 6 | 25 |
| GP113-I7 | 2 | 7 | 10 |
| GP113-I8 | 2 | 8 | 10 |
| GP113-I9 | 2 | 9 | 10 |
| GP113-J1 1/2 | 2-1/2 | 1-1/2 | 25 |
| GP113-J10 | 2-1/2 | 10 | 10 |
| GP113-J11 | 2-1/2 | 11 | 10 |
| GP113-J12 | 2-1/2 | 12 | 10 |
| GP113-J2 | 2-1/2 | 2-2 | 25 |
| GP113-J2 1/2 | 2-1/2 | 2-1/2 | 25 |
| GP113-J3 | 2-1/2 | 3 | 25 |
| GP113-J3 1/2 | 2-1/2 | 3-1/2 | 25 |
| GP113-J4 | 2-1/2 | 4 | 25 |
| GP113-J4 1/2 | 2-1/2 | 4-1/2 | 25 |
| GP113-J5 | 2-1/2 | 5 | 25 |
| GP113-J5 1/2 | 2-1/2 | 5-1/2 | 25 |
| GP113-J6 | 2-1/2 | 6 | 25 |
| GP113-J7 | 2-1/2 | 7 | 10 |
| GP113-J8 | 2-1/2 | 8 | 10 |
| GP113-J9 | 2-1/2 | 9 | 10 |
| GP113-K1 1/2 | 3 | 1-1/2 | 25 |
| GP113-K10 | 3 | 10 | 10 |
| GP113-K11 | 3 | 11 | 10 |
| GP113-K12 | 3 | 12 | 10 |
| GP113-K2 | 3 | 2-2 | 25 |
| GP113-K2 1/2 | 3 | 2-1/2 | 25 |
| GP113-K3 | 3 | 3 | 25 |
| GP113-K3 1/2 | 3 | 3-1/2 | 25 |
| GP113-K4 | 3 | 4 | 25 |
| GP113-K4 1/2 | 3 | 4-1/2 | 25 |
| GP113-K5 | 3 | 5 | 25 |
| GP113-K5 1/2 | 3 | 5-1/2 | 25 |
| GP113-K6 | 3 | 6 | 25 |
| GP113-K7 | 3 | 7 | 10 |
| GP113-K8 | 3 | 8 | 10 |
| GP113-K9 | 3 | 9 | 10 |
| GP113-L10 | 4 | 10 | 10 |
| GP113-L11 | 4 | 11 | 10 |
| GP113-L12 | 4 | 12 | 10 |
| GP113-L4 | 4 | 4 | 25 |
| GP113-L4 1/2 | 4 | 4-1/2 | 25 |
| GP113-L5 | 4 | 5 | 25 |
| GP113-L5 1/2 | 4 | 5-1/2 | 25 |
| GP113-L6 | 4 | 6 | 25 |
| GP113-L7 | 4 | 7 | 10 |
| GP113-L8 | 4 | 8 | 10 |
| GP113-L9 | 4 | 9 | 10 |

# GP116

## Galvanized Street Elbow 90° FPT x MPT

| Item | FPT | MPT | Qty. |
|---|---|---|---|
| GP116-A | 1/8 | 1/8 | 60 |
| GP116-B | 1/4 | 1/4 | 35 |
| GP116-C | 3/8 | 3/8 | 40 |
| GP116-D | 1/2 | 1/2 | 60 |
| GP116-E | 3/4 | 3/4 | 35 |
| GP116-F | 1 | 1 | 30 |
| GP116-G | 1-1/4 | 1-1/4 | 25 |
| GP116-H | 1-1/2 | 1-1/2 | 9 |
| GP116-I | 2 | 2 | 10 |
| GP116-J | 2-1/2 | 2-1/2 | 9 |
| GP116-K | 3 | 3 | 7 |
| GP116-L | 4 | 4 | 6 |

# GP118

## Galvanized Countersunk Hex/ Square Plug- MPT

| Item | MPT | Qty. |
|---|---|---|
| GP118-A | 1/8 | 100 |
| GP118-B | 1/4 | 100 |
| GP118-C | 3/8 | 100 |
| GP118-D | 1/2 | 100 |
| GP118-E | 3/4 | 50 |
| GP118-F | 1 | 50 |
| GP118-G | 1-1/4 | 50 |
| GP118-H | 1-1/2 | 25 |
| GP118-I | 2 | 20 |

# GP119

## Galvanized Reducing Coupling- FPT x FPT

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| GP119-BA | 1/4 | 1/8 | 50 |
| GP119-CA | 3/8 | 1/8 | 30 |
| GP119-CB | 3/8 | 1/4 | 30 |
| GP119-DA | 1/2 | 1/8 | 40 |
| GP119-DB | 1/2 | 1/4 | 40 |
| GP119-DC | 1/2 | 3/8 | 40 |
| GP119-EA | 3/4 | 1/8 | 60 |
| GP119-EB | 3/4 | 1/4 | 60 |
| GP119-EC | 3/4 | 3/8 | 60 |
| GP119-ED | 3/4 | 1/2 | 60 |
| GP119-FB | 1 | 1/4 | 25 |
| GP119-FC | 1 | 3/8 | 25 |
| GP119-FD | 1 | 1/2 | 25 |
| GP119-FE | 1 | 3/4 | 25 |
| GP119-GC | 1-1/4 | 3/8 | 15 |
| GP119-GD | 1-1/4 | 1/2 | 15 |
| GP119-GE | 1-1/4 | 3/4 | 15 |
| GP119-GF | 1-1/4 | 1 | 15 |
| GP119-HD | 1-1/2 | 1/2 | 12 |
| GP119-HE | 1-1/2 | 3/4 | 12 |
| GP119-HF | 1-1/2 | 1 | 12 |
| GP119-HG | 1-1/2 | 1-1/4 | 12 |
| GP119-ID | 2 | 1/2 | 12 |
| GP119-IE | 2 | 3/4 | 12 |
| GP119-IF | 2 | 1 | 12 |
| GP119-IG | 2 | 1-1/4 | 12 |
| GP119-IH | 2 | 1-1/2 | 12 |
| GP119-JF | 2-1/2 | 1 | 10 |
| GP119-JG | 2-1/2 | 1-1/4 | 10 |
| GP119-JH | 2-1/2 | 1-1/2 | 10 |
| GP119-JI | 2-1/2 | 2 | 10 |
| GP119-KF | 3 | 1 | 12 |
| GP119-KG | 3 | 1-1/4 | 12 |
| GP119-KH | 3 | 1-1/2 | 12 |
| GP119-KI | 3 | 2 | 12 |
| GP119-KJ | 3 | 2-1/2 | 12 |
| GP119-LH | 4 | 1-1/2 | 6 |
| GP119-LI | 4 | 2 | 6 |
| GP119-LJ | 4 | 2-1/2 | 6 |
| GP119-LK | 4 | 3 | 6 |

# GPF

## Galvanized Floor Flange FPT

| Item | FPT | Qty. |
|---|---|---|
| GPF-D | 1/2 | 25 |
| GPF-E | 3/4 | 20 |
| GPF-F | 1 | 20 |
| GPF-G | 1-1/4 | 15 |
| GPF-H | 1-1/2 | 12 |
| GPF-I | 2 | |

# GP124

## Galvanized Streed Elbow 45° FPT x MPT

| Item | FPT |
|---|---|
| GP124-A | 1/8 (70) |
| GP124-B | 1/4 (40) |
| GP124-C | 3/8 (50) |
| GP124-D | 1/2 (75) |
| GP124-E | 3/4 (40) |
| GP124-F | 1 (25) |
| GP124-G | 1-1/4 (10) |
| GP124-H | 1-1/2 (10) |
| GP124-I | 2 (12) |

# BLACK MALLEABLE

## MP100

**Black Malleable Elbow 90°**
**FPT x FPT**

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| MP100-A | 1/8 | 1/8 | 50 |
| MP100-B | 1/4 | 1/4 | 35 |
| MP100-BA | 1/4 | 1/8 | 40 |
| MP100-C | 3/8 | 3/8 | 45 |
| MP100-CA | 3/8 | 1/8 | 60 |
| MP100-CB | 3/8 | 1/4 | 60 |
| MP100-D | 1/2 | 1/2 | 50 |
| MP100-DA | 1/2 | 1/8 | 50 |
| MP100-DB | 1/2 | 1/4 | 50 |
| MP100-DC | 1/2 | 3/8 | 50 |
| MP100-E | 3/4 | 3/4 | 35 |
| MP100-EA | 3/4 | 1/8 | 30 |
| MP100-EB | 3/4 | 1/4 | 30 |
| MP100-EC | 3/4 | 3/8 | 30 |
| MP100-ED | 3/4 | 1/2 | 30 |
| MP100-F | 1 | 1 | 20 |
| MP100-FC | 1 | 3/8 | 25 |
| MP100-FD | 1 | 1/2 | 25 |
| MP100-FE | 1 | 3/4 | 25 |
| MP100-G | 1-1/4 | 1-1/4 | 20 |
| MP100-GD | 1-1/4 | 1/2 | 10 |
| MP100-GE | 1-1/4 | 3/4 | 10 |
| MP100-GF | 1-1/4 | 1 | 10 |
| MP100-H | 1-1/2 | 1-1/2 | 10 |
| MP100-HD | 1-1/2 | 1/2 | 15 |
| MP100-HE | 1-1/2 | 3/4 | 15 |
| MP100-HF | 1-1/2 | 1 | 15 |
| MP100-HG | 1-1/2 | 1-1/4 | 15 |
| MP100-I | 2 | 2 | 8 |
| MP100-ID | 2 | 1/2 | 10 |
| MP100-IE | 2 | 3/4 | 10 |
| MP100-IF | 2 | 1 | 10 |
| MP100-IG | 2 | 1-1/4 | 10 |
| MP100-IH | 2 | 1-1/2 | 10 |
| MP100-J | 2-1/2 | 2-1/2 | 6 |
| MP100-JF | 2-1/2 | 1 | 8 |
| MP100-JG | 2-1/2 | 1-1/4 | 8 |
| MP100-JH | 2-1/2 | 1-1/2 | 8 |
| MP100-JI | 2-1/2 | 2 | 8 |
| MP100-K | 3 | 3 | 7 |
| MP100-KH | 3 | 1-1/2 | 6 |
| MP100-KI | 3 | 2 | 6 |
| MP100-KJ | 3 | 2-1/2 | 6 |
| MP100-L | 4 | 4 | 6 |

## MP101

**Black Malleable Tee**
**FPT x FPT x FPT**

| Item | FPT | FPT | FPT | Qty. |
|---|---|---|---|---|
| MP101-A | 1/8 | 1/8 | 1/8 | 80 |
| MP101-B | 1/4 | 1/4 | 1/4 | 50 |
| MP101-BA | 1/4 | 1/4 | 1/8 | 40 |
| MP101-C | 3/8 | 3/8 | 3/8 | 30 |
| MP101-CB | 3/8 | 3/8 | 1/4 | 45 |
| MP101-D | 1/2 | 1/2 | 1/2 | 40 |
| MP101-DB | 1/2 | 1/2 | 1/4 | 30 |
| MP101-DC | 1/2 | 1/2 | 3/8 | 30 |
| MP101-DE | 1/2 | 1/2 | 3/4 | 30 |
| MP101-DF | 1/2 | 1/2 | 1 | 25 |
| MP101-E | 3/4 | 3/4 | 3/4 | 35 |
| MP101-EB | 3/4 | 3/4 | 1/4 | 30 |
| MP101-EC | 3/4 | 3/4 | 3/8 | 30 |
| MP101-ED | 3/4 | 3/4 | 1/2 | 30 |
| MP101-EDD | 3/4 | 1/2 | 1/2 | 30 |
| MP101-EDE | 3/4 | 1/2 | 3/4 | 30 |
| MP101-EDF | 3/4 | 1/2 | 1 | 25 |
| MP101-EF | 3/4 | 3/4 | 1 | 25 |
| MP101-F | 1 | 1 | 1 | 20 |
| MP101-FB | 1 | 1 | 1/4 | 25 |
| MP101-FC | 1 | 1 | 3/8 | 25 |
| MP101-FD | 1 | 1 | 1/2 | 25 |
| MP101-FDD | 1 | 1/2 | 1/2 | 25 |
| MP101-FDE | 1 | 1/2 | 3/4 | 25 |
| MP101-FDF | 1 | 1/2 | 1 | 25 |
| MP101-FE | 1 | 1 | 3/4 | 25 |
| MP101-FED | 1 | 3/4 | 1/2 | 25 |
| MP101-FEE | 1 | 3/4 | 3/4 | 25 |
| MP101-FEF | 1 | 3/4 | 1 | 25 |
| MP101-FG | 1 | 1 | 1-1/4 | 16 |
| MP101-FH | 1 | 1 | 1-1/2 | 15 |
| MP101-FI | 1 | 1 | 2 | 8 |
| MP101-G | 1-1/4 | 1-1/4 | 1-1/4 | 14 |
| MP101-GC | 1-1/4 | 1-1/4 | 3/8 | 16 |
| MP101-GD | 1-1/4 | 1-1/4 | 1/2 | 16 |
| MP101-GDD | 1-1/4 | 1/2 | 1/2 | 16 |
| MP101-GDE | 1-1/4 | 1/2 | 3/4 | 16 |
| MP101-GDF | 1-1/4 | 1/2 | 1 | 16 |
| MP101-GDG | 1-1/4 | 1/2 | 1-1/4 | 16 |
| MP101-GE | 1-1/4 | 1-1/4 | 3/4 | 16 |
| MP101-GED | 1-1/4 | 3/4 | 1/2 | 16 |
| MP101-GEE | 1-1/4 | 3/4 | 3/4 | 16 |
| MP101-GEF | 1-1/4 | 3/4 | 1 | 16 |
| MP101-GEG | 1-1/4 | 3/4 | 1-1/4 | 16 |
| MP101-GF | 1-1/4 | 1-1/4 | 1 | 16 |
| MP101-GFD | 1-1/4 | 1 | 1/2 | 16 |
| MP101-GFE | 1-1/4 | 1 | 3/4 | 16 |
| MP101-GFF | 1-1/4 | 1 | 1 | 16 |
| MP101-GFG | 1-1/4 | 1 | 1-1/4 | 16 |
| MP101-GH | 1-1/4 | 1-1/4 | 1-1/2 | 15 |
| MP101-H | 1-1/2 | 1-1/2 | 1-1/2 | 15 |
| MP101-HD | 1-1/2 | 1-1/2 | 1/2 | 15 |
| MP101-HDG | 1-1/2 | 1/2 | 1-1/4 | 15 |
| MP101-HDH | 1-1/2 | 1/2 | 1-1/2 | 15 |

| Item | FPT | FPT | FPT | Qty. |
|---|---|---|---|---|
| MP101-HE | 1-1/2 | 1-1/2 | 3/4 | 15 |
| MP101-HED | 1-1/2 | 3/4 | 1/2 | 15 |
| MP101-HEE | 1-1/2 | 3/4 | 3/4 | 15 |
| MP101-HEF | 1-1/2 | 3/4 | 1 | 15 |
| MP101-HEG | 1-1/2 | 3/4 | 1-1/4 | 15 |
| MP101-HEH | 1-1/2 | 3/4 | 1-1/2 | 15 |
| MP101-HF | 1-1/2 | 1-1/2 | 1-1/4 | 15 |
| MP101-HFE | 1-1/2 | 1 | 3/4 | 15 |
| MP101-HFF | 1-1/2 | 1 | 1 | 15 |
| MP101-HFG | 1-1/2 | 1 | 1-1/4 | 15 |
| MP101-HFH | 1-1/2 | 1 | 1-1/2 | 15 |
| MP101-HG | 1-1/2 | 1-1/2 | 1-1/4 | 15 |
| MP101-HGF | 1-1/2 | 1-1/4 | 1 | 15 |
| MP101-HGG | 1-1/2 | 1-1/4 | 1-1/4 | 15 |
| MP101-HGH | 1-1/2 | 1-1/4 | 1-1/2 | 15 |
| MP101-HI | 1-1/2 | 1-1/2 | 2 | 8 |
| MP101-I | 2 | 2 | 2 | 10 |
| MP101-ID | 2 | 2 | 1/2 | 8 |
| MP101-IDD | 2 | 1/2 | 1/2 | 8 |
| MP101-IDI | 2 | 1/2 | 2 | 8 |
| MP101-IE | 2 | 2 | 3/4 | 8 |
| MP101-IEE | 2 | 3/4 | 3/4 | 8 |
| MP101-IEI | 2 | 3/4 | 2 | 8 |
| MP101-IF | 2 | 2 | 1 | 8 |
| MP101-IFE | 2 | 1 | 3/4 | 8 |
| MP101-IFF | 2 | 1 | 1 | 8 |
| MP101-IFG | 2 | 1 | 1-1/4 | 8 |
| MP101-IFH | 2 | 1 | 1-1/2 | 8 |
| MP101-IFI | 2 | 1 | 2 | 8 |
| MP101-IG | 2 | 2 | 1-1/4 | 8 |
| MP101-IGG | 2 | 1-1/4 | 1-1/4 | 8 |
| MP101-IGH | 2 | 1-1/4 | 1-1/2 | 8 |
| MP101-IGI | 2 | 1-1/4 | 2 | 8 |
| MP101-IH | 2 | 2 | 1-1/2 | 8 |
| MP101-IHD | 2 | 1-1/2 | 1/2 | 8 |
| MP101-IHE | 2 | 1-1/2 | 3/4 | 8 |
| MP101-IHG | 2 | 1-1/2 | 1-1/4 | 8 |
| MP101-IHH | 2 | 1-1/2 | 1-1/2 | 8 |
| MP101-IJ | 2 | 2 | 2-1/2 | 8 |
| MP101-J | 2-1/2 | 2-1/2 | 2-1/2 | 8 |
| MP101-JF | 2-1/2 | 2-1/2 | 1 | 8 |
| MP101-JI | 2-1/2 | 2-1/2 | 2 | 8 |
| MP101-K | 3 | 3 | 3 | 6 |
| MP101-KF | 3 | 3 | 1 | 6 |
| MP101-KG | 3 | 3 | 1-1/4 | 6 |
| MP101-KH | 3 | 3 | 1-1/2 | 6 |
| MP101-KI | 3 | 3 | 2 | 6 |
| MP101-KJ | 3 | 3 | 2-1/2 | 6 |
| MP101-L | 4 | 4 | 4 | 6 |

## MP102

**Balck Malleable Cross**
**FPT x FPT x FPT x FPT**

| Item | FPT | FPT | FPT | Qty. | |
|---|---|---|---|---|---|
| MP102-A | 1/8 | 1/8 | 1/8 | 1/8 | 30 |
| MP102-B | 1/4 | 1/4 | 1/4 | 1/4 | 40 |
| MP102-C | 3/8 | 3/8 | 3/8 | 3/8 | 25 |
| MP102-D | 1/2 | 1/2 | 1/2 | 1/2 | 30 |
| MP102-E | 3/4 | 3/4 | 3/4 | 3/4 | 20 |
| MP102-F | 1 | 1 | 1 | 1 | 15 |
| MP102-G | 1-1/4 | 1-1/4 | 1-1/4 | 1-1/4 | 20 |
| MP102-H | 1-1/2 | 1-1/2 | 1-1/2 | 1-1/2 | 18 |
| MP102-I | 2 | 2 | 2 | 2 | 10 |
| MP102-J | 2-1/2 | 2-1/2 | 2-1/2 | 2-1/2 | 12 |
| MP102-K | 3 | 3 | 3 | 3 | 8 |
| MP102-L | 4 | 4 | 4 | 4 | 4 |

## MP103

**Black Malleable Coupling**
**FPT x FPT**

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| MP103-A | 1/8 | 1/8 | 70 |
| MP103-B | 1/4 | 1/4 | 40 |
| MP103-C | 3/8 | 3/8 | 50 |
| MP103-D | 1/2 | 1/2 | 40 |
| MP103-E | 3/4 | 3/4 | 50 |
| MP103-F | 1 | 1 | 25 |
| MP103-G | 1-1/4 | 1-1/4 | 16 |
| MP103-H | 1-1/2 | 1-1/2 | 18 |
| MP103-I | 2 | 2 | 12 |
| MP103-J | 2-1/2 | 2-1/2 | 8 |
| MP103-K | 3 | 3 | 8 |
| MP103-L | 4 | 4 | 7 |

## MP104

**Black Malleable Union (Brass to Iron Seat)- FPT x FPT**

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| MP104-A | 1/8 | 1/8 | 30 |
| MP104-B | 1/4 | 1/4 | 20 |
| MP104-C | 3/8 | 3/8 | 20 |
| MP104-D | 1/2 | 1/2 | 50 |
| MP104-E | 3/4 | 3/4 | 35 |
| MP104-F | 1 | 1 | 20 |
| MP104-G | 1-1/4 | 1-1/4 | 15 |
| MP104-H | 1-1/2 | 1-1/2 | 10 |
| MP104-I | 2 | 2 | 6 |
| MP104-J | 2-1/2 | 2-1/2 | 8 |
| MP104-K | 3 | 3 | 7 |
| MP104-L | 4 | 4 | 7 |

# MP105

**Black Malleable Elbow 45°**
**FPT x FPT**

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| MP105-A | 1/8 | 1/8 | 50 |
| MP105-B | 1/4 | 1/4 | 30 |
| MP105-C | 3/8 | 3/8 | 30 |
| MP105-D | 1/2 | 1/2 | 50 |
| MP105-E | 3/4 | 3/4 | 40 |
| MP105-F | 1 | 1 | 20 |
| MP105-G | 1-1/4 | 1-1/4 | 20 |
| MP105-H | 1-1/2 | 1-1/2 | 10 |
| MP105-I | 2 | 2 | 12 |
| MP105-J | 2-1/2 | 2-1/2 | 9 |
| MP105-K | 3 | 3 | 10 |
| MP105-L | 4 | 4 | 6 |

# MP108

**Black Malleable Cap**
**FPT**

| Item | FPT | Qty. |
|---|---|---|
| MP108-A | 1/8 | 120 |
| MP108-B | 1/4 | 80 |
| MP108-C | 3/8 | 60 |
| MP108-D | 1/2 | 75 |
| MP108-E | 3/4 | 40 |
| MP108-F | 1 | 35 |
| MP108-G | 1-1/4 | 25 |
| MP108-H | 1-1/2 | 25 |
| MP108-I | 2 | 18 |
| MP108-J | 2-1/2 | 28 |
| MP108-K | 3 | 21 |
| MP108-L | 4 | 7 |

# MP109

**Black Malleable Square Head**
**Plug- MPT**

| Item | MPT | Qty. |
|---|---|---|
| MP109-A | 1/8 | 300 |
| MP109-B | 1/4 | 150 |
| MP109-C | 3/8 | 100 |
| MP109-D | 1/2 | 50 |
| MP109-E | 3/4 | 30 |
| MP109-F | 1 | 20 |
| MP109-G | 1-1/4 | 40 |
| MP109-H | 1-1/2 | 30 |
| MP109-I | 2 | 20 |
| MP109-J | 2-1/2 | 16 |
| MP109-K | 3 | 16 |
| MP109-L | 4 | 8 |

# MP110

**Black Malleable Bushing**
**MPT x FPT**

| Item | MPT | FPT | Qty. |
|---|---|---|---|
| MO110-KF | 3 x 1 (12) | | |
| MP110-BA | 1/4 x 1/8 | 1/8 | 120 |
| MP110-CA | 3/8 x 1/8 | 1/8 | 75 |
| MP110-CB | 3/8 x 1/4 | 1/4 | 75 |
| MP110-DA | 1/2 x 1/8 | 1/8 | 100 |
| MP110-DB | 1/2 x 1/4 | 1/4 | 100 |
| MP110-DC | 1/2 x 3/8 | 3/8 | 100 |
| MP110-EA | 3/4 x 1/8 | 1/8 | 50 |
| MP110-EB | 3/4 x 1/4 | 1/4 | 50 |
| MP110-EC | 3/4 x 3/8 | 3/8 | 50 |
| MP110-ED | 3/4 x 1/2 | 1/2 | 50 |
| MP110-FB | 1 x 1/4 | 1/4 | 50 |
| MP110-FC | 1 x 3/8 | 3/8 | 50 |
| MP110-FD | 1 x 1/2 | 1/2 | 50 |
| MP110-FE | 1 x 3/4 | 3/4 | 50 |
| MP110-GA | 1-1/4 | 1/8 | 30 |
| MP110-GB | 1-1/4 | 1/4 | 30 |
| MP110-GC | 1-1/4 | 3/8 | 30 |
| MP110-GD | 1-1/4 | 1/2 | 30 |
| MP110-GE | 1-1/4 | 3/4 | 30 |
| MP110-GF | 1-1/4 | 1 | 30 |
| MP110-HB | 1-1/2 | 1/4 | 25 |
| MP110-HC | 1-1/2 | 3/8 | 25 |
| MP110-HD | 1-1/2 | 1/2 | 25 |
| MP110-HE | 1-1/2 | 3/4 | 25 |
| MP110-HF | 1-1/2 | 1 | 25 |
| MP110-HG | 1-1/2 | 1-1/4 | 25 |
| MP110-IC | 2 | 3/8 | 20 |
| MP110-ID | 2 | 1/2 | 20 |
| MP110-IE | 2 | 3/4 | 20 |
| MP110-IF | 2 | 1 | 20 |
| MP110-IG | 2 | 1-1/4 | 20 |
| MP110-IH | 2 | 1-1/2 | 20 |
| MP110-JD | 2-1/2 | 1/2 | 15 |
| MP110-JF | 2-1/2 | 1 | 15 |
| MP110-JG | 2-1/2 | 1-1/4 | 15 |
| MP110-JH | 2-1/2 | 1-1/2 | 15 |
| MP110-JI | 2-1/2 | 2 | 15 |
| MP110-KF | 3 | 1 | 12 |
| MP110-KG | 3 | 1-1/4 | 12 |
| MP110-KH | 3 | 1-1/2 | 12 |
| MP110-KI | 3 | 2 | 12 |
| MP110-KJ | 3 | 2-1/2 | 12 |
| MP110-LF | 4 | 1 | 5 |
| MP110-LG | 4 | 1-1/4 | 5 |
| MP110-LH | 4 | 1-1/2 | 5 |
| MP110-LI | 4 | 2 | 5 |
| MP110-LJ | 4 | 2-1/2 | 5 |
| MP110-LK | 4 | 3 | 5 |

# MP111

## Black Malleable Lock Nut FPS

| Item | FPS | Qty. |
|---|---|---|
| MP111-D | 1/2 | 100 |
| MP111-E | 3/4 | 60 |
| MP111-F | 1 | 40 |
| MP111-G | 1-1/4 | 30 |
| MP111-H | 1-1/2 | 45 |
| MP111-I | 2 | 25 |

# MP112

## Black Steel Close Nipple MPT x MPT

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| MP112-A | 1/8 | 3/4 | 25 |
| MP112-B | 1/4 | 7/8 | 25 |
| MP112-C | 3/8 | 1 | 25 |
| MP112-D | 1/2 | 1-1/8 | 25 |
| MP112-E | 3/4 | 1-3/8 | 25 |
| MP112-F | 1 | 1-1/2 | 25 |
| MP112-G | 1-1/4 | 1-5/8 | 25 |
| MP112-H | 1-1/2 | 1-3/4 | 25 |
| MP112-I | 2 | 2 | 25 |
| MP112-J | 2-1/2 | 2-1/2 | 25 |
| MP112-K | 3 | 2-5/8 | 25 |
| MP112-L | 4 | 2-7/8 | 25 |

# MP113

## Black Steel Pipe Nipple MPT x MPT

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| MP113-A10 | 1/8 | 10 | 10 |
| MP113-A11/2 | 1/8 | 1-1/2 | 25 |
| MP113-A12 | 1/8 | 12 | 10 |
| MP113-A2 | 1/8 | 2 | 25 |
| MP113-A21/2 | 1/8 | 2-1/2 | 25 |
| MP113-A3 | 1/8 | 3 | 25 |
| MP113-A31-2 | 1/8 | 3-1/2 | 25 |
| MP113-A4 | 1/8 | 4 | 25 |
| MP113-A41/2 | 1/8 | 4-1/2 | 25 |
| MP113-A5 | 1/8 | 5 | 25 |
| MP113-A51/2 | 1/8 | 5-1/2 | 25 |
| MP113-A6 | 1/8 | 6 | 25 |
| MP113-A7 | 1/8 | 7 | 10 |
| MP113-A8 | 1/8 | 8 | 10 |
| MP113-A9 | 1/8 | 9 | 10 |
| MP113-A11 | 1/8 | 11 | 10 |
| MP113-B10 | 1/4 | 10 | 10 |
| MP113-B11/2 | 1/4 | 1-1/2 | 25 |
| MP113-B12 | 1/4 | 12 | 10 |
| MP113-B2 | 1/4 | 2 | 25 |
| MP113-B21/2 | 1/4 | 2-1/2 | 25 |
| MP113-B3 | 1/4 | 3 | 25 |
| MP113-B31-2 | 1/4 | 3-1/2 | 25 |
| MP113-B4 | 1/4 | 4 | 25 |
| MP113-B41/2 | 1/4 | 4-1/2 | 25 |
| MP113-B5 | 1/4 | 5 | 25 |
| MP113-B51/2 | 1/4 | 5-1/2 | 25 |
| MP113-B6 | 1/4 | 6 | 25 |
| MP113-B7 | 1/4 | 7 | 10 |
| MP113-B8 | 1/4 | 8 | 10 |
| MP113-B9 | 1/4 | 9 | 10 |
| MP113-B11 | 1/4 | 11 | 10 |
| MP113-C10 | 3/8 | 10 | 10 |
| MP113-C11/2 | 3/8 | 1-1/2 | 25 |
| MP113-C12 | 3/8 | 12 | 10 |
| MP113-C2 | 3/8 | 2 | 25 |
| MP113-C21/2 | 3/8 | 2-1/2 | 25 |
| MP113-C3 | 3/8 | 3 | 25 |
| MP113-C31-2 | 3/8 | 3-1/2 | 25 |
| MP113-C4 | 3/8 | 4 | 25 |
| MP113-C41/2 | 3/8 | 4-1/2 | 25 |
| MP113-C5 | 3/8 | 5 | 25 |
| MP113-C51/2 | 3/8 | 5-1/2 | 25 |
| MP113-C6 | 3/8 | 6 | 25 |
| MP113-C7 | 3/8 | 7 | 10 |
| MP113-C8 | 3/8 | 8 | 10 |
| MP113-C9 | 3/8 | 9 | 10 |
| MP113-C11 | 3/8 | 11 | 10 |
| MP113-D10 | 1/2 | 10 | 10 |
| MP113-D11/2 | 1/2 | 1-1/2 | 25 |
| MP113-D12 | 1/2 | 12 | 10 |
| MP113-D2 | 1/2 | 2 | 25 |
| MP113-D21/2 | 1/2 | 2-1/2 | 25 |
| MP113-D3 | 1/2 | 3 | 25 |
| MP113-D31-2 | 1/2 | 3-1/2 | 25 |
| MP113-D4 | 1/2 | 4 | 25 |
| MP113-D41/2 | 1/2 | 4-1/2 | 25 |
| MP113-D5 | 1/2 | 5 | 25 |
| MP113-D51/2 | 1/2 | 5-1/2 | 25 |
| MP113-D6 | 1/2 | 6 | 25 |
| MP113-D7 | 1/2 | 7 | 10 |
| MP113-D8 | 1/2 | 8 | 10 |
| MP113-D9 | 1/2 | 9 | 10 |
| MP113-D11 | 1/2 | 11 | 10 |
| MP113-E10 | 3/4 | 10 | 10 |
| MP113-E11/2 | 3/4 | 1-1/2 | 25 |
| MP113-E12 | 3/4 | 12 | 10 |
| MP113-E2 | 3/4 | 2 | 25 |
| MP113-E21/2 | 3/4 | 2-1/2 | 25 |
| MP113-E3 | 3/4 | 3 | 25 |
| MP113-E31-2 | 3/4 | 3-1/2 | 25 |
| MP113-E4 | 3/4 | 4 | 25 |
| MP113-E41/2 | 3/4 | 4-1/2 | 25 |
| MP113-E5 | 3/4 | 5 | 25 |
| MP113-E51/2 | 3/4 | 5-1/2 | 25 |
| MP113-E6 | 3/4 | 6 | 25 |
| MP113-E7 | 3/4 | 7 | 10 |
| MP113-E8 | 3/4 | 8 | 10 |
| MP113-E9 | 3/4 | 9 | 10 |
| MP113-E11 | 3/4 | 11 | 10 |
| MP113-F10 | 1 | 10 | 10 |
| MP113-F11/2 | 1 | 1-1/2 | 25 |
| MP113-F12 | 1 | 12 | 10 |

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| MP113-F2 | 1 | 2 | 25 |
| MP113-F21/2 | 1 | 2-1/2 | 25 |
| MP113-F3 | 1 | 3 | 25 |
| MP113-F31-2 | 1 | 3-1/2 | 25 |
| MP113-F4 | 1 | 4 | 25 |
| MP113-F41/2 | 1 | 4-1/2 | 25 |
| MP113-F5 | 1 | 5 | 25 |
| MP113-F51/2 | 1 | 5-1/2 | 25 |
| MP113-F6 | 1 | 6 | 25 |
| MP113-F7 | 1 | 7 | 10 |
| MP113-F8 | 1 | 8 | 10 |
| MP113-F9 | 1 | 9 | 10 |
| MP113-F11 | 1 | 11 | 10 |
| MP113-G10 | 1 -1/4 | 10 | 10 |
| MP113-G11/2 | 1-1/4 | 1-1/2 | 25 |
| MP113-G12 | 1-1/4 | 12 | 10 |
| MP113-G2 | 1-1/4 | 2 | 25 |
| MP113-G21/2 | 1-1/4 | 2-1/2 | 25 |
| MP113-G3 | 1-1/4 | 3 | 25 |
| MP113-G31-2 | 1-1/4 | 3-1/2 | 25 |
| MP113-G4 | 1-1/4 | 4 | 25 |
| MP113-G41/2 | 1-1/4 | 4-1/2 | 25 |
| MP113-G5 | 1-1/4 | 5 | 25 |
| MP113-G51/2 | 1-1/4 | 5-1/2 | 25 |
| MP113-G6 | 1-1/4 | 6 | 25 |
| MP113-G7 | 1-1/4 | 7 | 10 |
| MP113-G8 | 1-1/4 | 8 | 10 |
| MP113-G9 | 1-1/4 | 9 | 10 |
| MP113-G11 | 1-1/4 | 11 | 10 |
| MP113-H10 | 1-1/2 | 10 | 10 |
| MP113-H11/2 | 1-1/2 | 1-1/2 | 25 |
| MP113-H12 | 1-1/2 | 12 | 10 |
| MP113-H2 | 1-1/2 | 2 | 25 |
| MP113-H21/2 | 1-1/2 | 2-1/2 | 25 |
| MP113-H3 | 1-1/2 | 3 | 25 |
| MP113-H31-2 | 1-1/2 | 3-1/2 | 25 |
| MP113-H4 | 1-1/2 | 4 | 25 |
| MP113-H41/2 | 1-1/2 | 4-1/2 | 25 |
| MP113-H5 | 1-1/2 | 5 | 25 |
| MP113-H51/2 | 1-1/2 | 5-1/2 | 25 |
| MP113-H6 | 1-1/2 | 6 | 25 |
| MP113-H7 | 1-1/2 | 7 | 10 |
| MP113-H8 | 1-1/2 | 8 | 10 |
| MP113-H9 | 1-1/2 | 9 | 10 |
| MP113-H11 | 1-1/2 | 11 | 10 |
| MP113-I10 | 2 | 10 | 10 |
| MP113-I11/2 | 2 | 1-1/2 | 25 |
| MP113-I12 | 2 | 12 | 10 |
| MP113-I2 | 2 | 2 | 25 |
| MP113-I21/2 | 2 | 2-1/2 | 25 |
| MP113-I3 | 2 | 3 | 25 |
| MP113-I31-2 | 2 | 3-1/2 | 25 |
| MP113-I4 | 2 | 4 | 25 |
| MP113-I41/2 | 2 | 4-1/2 | 25 |
| MP113-I5 | 2 | 5 | 25 |
| MP113-I51/2 | 2 | 5-1/2 | 25 |
| MP113-I6 | 2 | 6 | 25 |
| MP113-I7 | 2 | 7 | 10 |
| MP113-I8 | 2 | 8 | 10 |
| MP113-I9 | 2 | 9 | 10 |
| MP113-I11 | 2 | 11 | 10 |
| MP113-J10 | 2-1/2 | 10 | 10 |
| MP113-J11/2 | 2-1/2 | 1-1/2 | 25 |
| MP113-J12 | 2-1/2 | 12 | 10 |
| MP113-J2 | 2-1/2 | 2 | 25 |

| Item | MPT | MPT | Qty. |
|---|---|---|---|
| MP113-J21/2 | 2-1/2 | 2-1/2 | 25 |
| MP113-J3 | 2-1/2 | 3 | 25 |
| MP113-J31-2 | 2-1/2 | 3-1/2 | 25 |
| MP113-J4 | 2-1/2 | 4 | 25 |
| MP113-J41/2 | 2-1/2 | 4-1/2 | 25 |
| MP113-J5 | 2-1/2 | 5 | 25 |
| MP113-J51/2 | 2-1/2 | 5-1/2 | 25 |
| MP113-J6 | 2-1/2 | 6 | 25 |
| MP113-J7 | 2-1/2 | 7 | 10 |
| MP113-J8 | 2-1/2 | 8 | 10 |
| MP113-J9 | 2-1/2 | 9 | 10 |
| MP113-J11 | 2-1/2 | 11 | 10 |
| MP113-K10 | 3 | 10 | 10 |
| MP113-K11/2 | 3 | 1-1/2 | 25 |
| MP113-K12 | 3 | 12 | 10 |
| MP113-K2 | 3 | 2 | 25 |
| MP113-K21/2 | 3 | 2-1/2 | 25 |
| MP113-K3 | 3 | 3 | 25 |
| MP113-K31-2 | 3 | 3-1/2 | 25 |
| MP113-K4 | 3 | 4 | 25 |
| MP113-K41/2 | 3 | 4-1/2 | 25 |
| MP113-K5 | 3 | 5 | 25 |
| MP113-K51/2 | 3 | 5-1/2 | 25 |
| MP113-K6 | 3 | 6 | 25 |
| MP113-K7 | 3 | 7 | 10 |
| MP113-K8 | 3 | 8 | 10 |
| MP113-K9 | 3 | 9 | 10 |
| MP113-K11 | 3 | 11 | 10 |
| MP113-L10 | 4 | 10 | 10 |
| MP113-L11/2 | 4 | 1-1/2 | 25 |
| MP113-L12 | 4 | 12 | 10 |
| MP113-L2 | 4 | 2 | 25 |
| MP113-L21/2 | 4 | 2-1/2 | 25 |
| MP113-L3 | 4 | 3 | 25 |
| MP113-L31-2 | 4 | 3-1/2 | 25 |
| MP113-L4 | 4 | 4 | 25 |
| MP113-L41/2 | 4 | 4-1/2 | 25 |
| MP113-L5 | 4 | 5 | 25 |
| MP113-L51/2 | 4 | 5-1/2 | 25 |
| MP113-L6 | 4 | 6 | 25 |
| MP113-L7 | 4 | 7 | 10 |
| MP113-L8 | 4 | 8 | 10 |
| MP113-L9 | 4 | 9 | 10 |
| MP113-L11 | 4 | 11 | 10 |

## MP116

**Black Malleable Street Elbow**
**90°- FPT x MPT**

| Item | FPT | MPT | Qty. |
|---|---|---|---|
| MP116-A | 1/8 | 1/8 | 60 |
| MP116-B | 1/4 | 1/4 | 35 |
| MP116-C | 3/8 | 3/8 | 40 |
| MP116-D | 1/2 | 1/2 | 60 |
| MP116-E | 3/4 | 3/4 | 35 |
| MP116-F | 1 | 1 | 30 |
| MP116-G | 1-1/4 | 1-1/4 | 25 |
| MP116-H | 1-1/2 | 1-1/2 | 9 |
| MP116-I | 2 | 2 | 10 |
| MP116-J | 2-1/2 | 2-1/2 | 9 |
| MP116-K | 3 | 3 | 7 |
| MP116-L | 4 | 4 | 6 |

## MP118

Black Malleable Countersunk Hex/Square Plug- MPT

| Item | MPT | Qty. |
|---|---|---|
| MP118-A | 1/8 | 100 |
| MP118-B | 1/4 | 100 |
| MP118-C | 3/8 | 100 |
| MP118-D | 1/2 | 100 |
| MP118-E | 3/4 | 50 |
| MP118-F | 1 | 50 |
| MP118-G | 1-1/4 | 50 |
| MP118-H | 1-1/2 | 25 |
| MP118-I | 2 | 20 |

## MP119

Black Malleable Reducing Coupling- FPT x FPT

| Item | FPT | FPT | Qty. |
|---|---|---|---|
| MP119-BA | 1/4 | 1/8 | 50 |
| MP119-CA | 3/8 | 1/8 | 30 |
| MP119-CB | 3/8 | 1/4 | 30 |
| MP119-DA | 1/2 | 1/8 | 40 |
| MP119-DB | 1/2 | 1/4 | 40 |
| MP119-DC | 1/2 | 3/8 | 40 |
| MP119-EA | 3/4 | 1/8 | 60 |
| MP119-EB | 3/4 | 1/4 | 60 |
| MP119-EC | 3/4 | 3/8 | 60 |
| MP119-ED | 3/4 | 1/2 | 60 |
| MP119-FB | 1 | 1/4 | 25 |
| MP119-FC | 1 | 3/8 | 25 |
| MP119-FD | 1 | 1/2 | 25 |
| MP119-FE | 1 | 3/4 | 25 |
| MP119-GC | 1-1/4 | 3/8 | 15 |
| MP119-GD | 1-1/4 | 1/2 | 15 |
| MP119-GE | 1-1/4 | 3/4 | 15 |
| MP119-GF | 1-1/4 | 1 | 15 |
| MP119-HD | 1-1/2 | 1/2 | 12 |
| MP119-HE | 1-1/2 | 3/4 | 12 |
| MP119-HF | 1-1/2 | 1 | 12 |
| MP119-HG | 1-1/2 | 1-1/4 | 12 |
| MP119-ID | 2 | 1/2 | 12 |
| MP119-IE | 2 | 3/4 | 12 |
| MP119-IF | 2 | 1 | 12 |
| MP119-IG | 2 | 1-1/4 | 12 |
| MP119-IH | 2 | 1-1/2 | 12 |
| MP119-JF | 2-1/2 | 1 | 10 |
| MP119-JG | 2-1/2 | 1-1/4 | 10 |
| MP119-JH | 2-1/2 | 1-1/2 | 10 |
| MP119-JI | 2-1/2 | 2 | 10 |
| MP119-KF | 3 | 1 | 12 |
| MP119-KG | 3 | 1-1/4 | 12 |
| MP119-KH | 3 | 1-1/2 | 12 |
| MP119-KI | 3 | 2 | 12 |
| MP119-KJ | 3 | 2-1/2 | 12 |
| MP119-LH | 4 | 1-1/2 | 6 |
| MP119-LI | 4 | 2 | 6 |
| MP119-LJ | 4 | 2-1/2 | 6 |
| MP119-LK | 4 | 3 | 6 |

## MP124

Black Malleable Street Elbow 45°- FPT x MPT

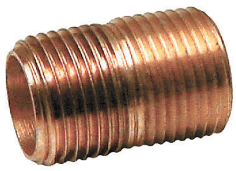
| Item | FPT | MPT | Qty. |
|---|---|---|---|
| MP124-A | 1/8 | 1/8 | 70 |
| MP124-B | 1/4 | 1/4 | 40 |
| MP124-C | 3/8 | 3/8 | 50 |
| MP124-D | 1/2 | 1/2 | 75 |
| MP124-E | 3/4 | 3/4 | 40 |
| MP124-F | 1 | 1 | 25 |
| MP124-G | 1-1/4 | 1-1/4 | 10 |
| MP124-H | 1-1/2 | 1-1/2 | 10 |
| MP124-I | 2 | 2 | 12 |

## MPF

Black Malleable Floor Flange FPT

| Item | FPT | Qty. |
|---|---|---|
| MPF-D | 1/2 | 25 |
| MPF-E | 3/4 | 20 |
| MPF-F | 1 | 20 |
| MPF-G | 1-1/4 | 15 |
| MPF-H | 1-1/2 | 12 |
| MPF-I | 2 | 8 |

# LEAD-FREE CAST BRASS



## LF112

Close Nipple Lead Free

| Item | MPT |
|---|---|
| LF112-A | 1/8 |
| LF112-B | 1/4 |
| LF112-C | 3/8 |
| LF112-D | 1/2 |
| LF112-E | 3/4 |
| LF112-F | 1 |
| LF112-G | 1-1/4 |
| LF112-H | 1-1/2 |
| LF112-I | 2 |
| LF112-J | 2-1/2 |
| LF112-K | 3 |
| LF112-L | 4 |

# LF113

## Long Nipple
## Lead Free

| Item | MPT | Length |
|---|---|---|
| LF113-A1 1/2 | 1/8 | 1-1/2 |
| LF113-A2 | 1/8 | 2 |
| LF113-A2 1/2 | 1/8 | 2-1/2 |
| LF113-A3 | 1/8 | 3 |
| LF113-A3 1/2 | 1/8 | 3-1/2 |
| LF113-A4 | 1/8 | 4 |
| LF113-A4 1/2 | 1/8 | 4-1/2 |
| LF113-A5 | 1/8 | 5 |
| LF113-A5 1/2 | 1/8 | 5-1/2 |
| LF113-A6 | 1/8 | 6 |
| LF113-B1 1/2 | 1/4 | 1-1/2 |
| LF113-B2 | 1/4 | 2 |
| LF113-B2 1/2 | 1/4 | 2-1/2 |
| LF113-B3 | 1/4 | 3 |
| LF113-B3 1/2 | 1/4 | 3-1/2 |
| LF113-B4 | 1/4 | 4 |
| LF113-B4 1/2 | 1/4 | 4-1/2 |
| LF113-B5 | 1/4 | 5 |
| LF113-B5 1/2 | 1/4 | 5-1/2 |
| LF113-B6 | 1/4 | 6 |
| LF113-C1 1/2 | 3/8 | 1-1/2 |
| LF113-C2 | 3/8 | 2 |
| LF113-C2 1/2 | 3/8 | 2-1/2 |
| LF113-C3 | 3/8 | 3 |
| LF113-C3 1/2 | 3/8 | 3-1/2 |
| LF113-C4 | 3/8 | 4 |
| LF113-C4 1/2 | 3/8 | 4-1/2 |
| LF113-C5 | 3/8 | 5 |
| LF113-C5 1/2 | 3/8 | 5-1/2 |
| LF113-C6 | 3/8 | 6 |
| LF113-D1 1/2 | 1/2 | 1-1/2 |
| LF113-D2 | 1/2 | 2 |
| LF113-D2 1/2 | 1/2 | 2-1/2 |
| LF113-D3 | 1/2 | 3 |
| LF113-D3 1/2 | 1/2 | 3-1/2 |
| LF113-D4 | 1/2 | 4 |
| LF113-D4 1/2 | 1/2 | 4-1/2 |
| LF113-D5 | 1/2 | 5 |
| LF113-D5 1/2 | 1/2 | 5-1/2 |
| LF113-D6 | 1/2 | 6 |
| LF113-E1 1/2 | 3/4 | 1-1/2 |
| LF113-E2 | 3/4 | 2 |
| LF113-E2 1/2 | 3/4 | 2-1/2 |
| LF113-E3 | 3/4 | 3 |
| LF113-E3 1/2 | 3/4 | 3-1/2 |
| LF113-E4 | 3/4 | 4 |
| LF113-E4 1/2 | 3/4 | 4-1/2 |
| LF113-E5 | 3/4 | 5 |
| LF113-E5 1/2 | 3/4 | 5-1/2 |
| LF113-E6 | 3/4 | 6 |
| LF113-F1 1/2 | 1 | 1-1/2 |
| LF113-F2 | 1 | 2 |
| LF113-F2 1/2 | 1 | 2-1/2 |
| LF113-F3 | 1 | 3 |
| LF113-F3 1/2 | 1 | 3-1/2 |
| LF113-F4 | 1 | 4 |
| LF113-F4 1/2 | 1 | 4-1/2 |
| LF113-F5 | 1 | 5 |
| LF113-F5 1/2 | 1 | 5-1/2 |
| LF113-F6 | 1 | 6 |
| LF113-G1 1/2 | 1-1/4 | 1-1/2 |
| LF113-G2 | 1-1/4 | 2 |
| LF113-G2 1/2 | 1-1/4 | 2-1/2 |
| LF113-G3 | 1-1/4 | 3 |
| LF113-G3 1/2 | 1-1/4 | 3-1/2 |
| LF113-G4 | 1-1/4 | 4 |
| LF113-G4 1/2 | 1-1/4 | 4-1/2 |
| LF113-G5 | 1-1/4 | 5 |
| LF113-G5 1/2 | 1-1/4 | 5-1/2 |
| LF113-G6 | 1-1/4 | 6 |
| LF113-H1 1/2 | 1-1/2 | 1-1/2 |
| LF113-H2 | 1-1/2 | 2 |
| LF113-H2 1/2 | 1-1/2 | 2-1/2 |
| LF113-H3 | 1-1/2 | 3 |
| LF113-H3 1/2 | 1-1/2 | 3-1/2 |
| LF113-H4 | 1-1/2 | 4 |
| LF113-H4 1/2 | 1-1/2 | 4-1/2 |
| LF113-H5 | 1-1/2 | 5 |
| LF113-H5 1/2 | 1-1/2 | 5-1/2 |
| LF113-H6 | 1-1/2 | 6 |
| LF113-I1 1/2 | 2 | 1-1/2 |
| LF113-I2 | 2 | 2 |
| LF113-I2 1/2 | 2 | 2-1/2 |
| LF113-I3 | 2 | 3 |
| LF113-I3 1/2 | 2 | 3-1/2 |
| LF113-I4 | 2 | 4 |
| LF113-I4 1/2 | 2 | 4-1/2 |
| LF113-I5 | 2 | 5 |
| LF113-I5 1/2 | 2 | 5-1/2 |
| LF113-I6 | 2 | 6 |
| LF113-J1 1/2 | 2-1/2 | 1-1/2 |
| LF113-J2 | 2-1/2 | 2 |
| LF113-J2 1/2 | 2-1/2 | 2-1/2 |
| LF113-J3 | 2-1/2 | 3 |
| LF113-J3 1/2 | 2-1/2 | 3-1/2 |
| LF113-J4 | 2-1/2 | 4 |
| LF113-J4 1/2 | 2-1/2 | 4-1/2 |
| LF113-J5 | 2-1/2 | 5 |
| LF113-J5 1/2 | 2-1/2 | 5-1/2 |
| LF113-J6 | 2-1/2 | 6 |
| LF113-K1 1/2 | 3 | 1-1/2 |
| LF113-K2 | 3 | 2 |
| LF113-K2 1/2 | 3 | 2-1/2 |
| LF113-K3 | 3 | 3 |
| LF113-K3 1/2 | 3 | 3-1/2 |
| LF113-K4 | 3 | 4 |
| LF113-K4 1/2 | 3 | 4-1/2 |
| LF113-K5 | 3 | 5 |
| LF113-K5 1/2 | 3 | 5-1/2 |
| LF113-K6 | 3 | 6 |
| LF113-L1 1/2 | 4 | 1-1/2 |
| LF113-L2 | 4 | 2 |
| LF113-L2 1/2 | 4 | 2-1/2 |
| LF113-L3 | 4 | 3 |
| LF113-L3 1/2 | 4 | 3-1/2 |
| LF113-L4 | 4 | 4 |
| LF113-L4 1/2 | 4 | 4-1/2 |
| LF113-L5 | 4 | 5 |
| LF113-L5 1/2 | 4 | 5-1/2 |
| LF113-L6 | 4 | 6 |

# LFC100

## Cast Brass Elbow 90 Degree
## FPT x FPT

| Item | FPT | FPT |
|---|---|---|
| LFC100-A | 1/8 | 1/8 |
| LFC100-B | 1/4 | 1/4 |
| LFC100-C | 3/8 | 3/8 |
| LFC100-CA | 3/8 | 1/8 |
| LFC100-CB | 3/8 | 1/4 |
| LFC100-D | 1/2 | 1/2 |
| LFC100-DB | 1/2 | 1/4 |
| LFC100-DC | 1/2 | 3/8 |
| LFC100-E | 3/4 | 3/4 |
| LFC100-EB | 3/4 | 1/4 |
| LFC100-EC | 3/4 | 3/8 |
| LFC100-ED | 3/4 | 1/2 |
| LFC100-F | 1 | 1 |
| LFC100-FC | 1 | 3/8 |
| LFC100-FD | 1 | 1/2 |
| LFC100-FE | 1 | 3/4 |
| LFC100-G | 1-1/4 | 1-1/4 |
| LFC100-GD | 1-1/4 | 1/2 |
| LFC100-GE | 1-1/4 | 3/4 |
| LFC100-GF | 1-1/4 | 1 |
| LFC100-H | 1-1/2 | 1-1/2 |
| LFC100-HD | 1-1/2 | 1/2 |
| LFC100-HE | 1-1/2 | 3/4 |
| LFC100-HF | 1-1/2 | 1 |
| LFC100-HG | 1-1/2 | 1-1/4 |
| LFC100-I | 2 | 2 |
| LFC100-IF | 2 | 1 |
| LFC100-IG | 2 | 1-1/4 |
| LFC100-IH | 2 | 1-1/2 |
| LFC100-J | 2-1/2 | 2-1/2 |
| LFC100-JG | 2-1/2 | 1-1/4 |
| LFC100-JH | 2-1/2 | 1-1/2 |
| LFC100-JI | 2-1/2 | 2 |
| LFC100-K | 3 | 3 |
| LFC100-KI | 3 | 2 |
| LFC100-KJ | 3 | 2-1/2 |
| LFC100-L | 4 | 4 |

# LFC101

## Cast Brass Tee
## FPT x FPT x FPT

| Item | FPT | FPT | FPT |
|---|---|---|---|
| LFC101-A | 1/8 | 1/8 | 1/8 |
| LFC101-B | 1/4 | 1/4 | 1/4 |
| LFC101-C | 3/8 | 3/8 | 3/8 |
| LFC101-CB | 3/8 | 3/8 | 1/4 |
| LFC101-D | 1/2 | 1/2 | 1/2 |
| LFC101-DB | 1/2 | 1/2 | 1/4 |
| LFC101-DC | 1/2 | 1/2 | 3/8 |
| LFC101-DE | 1/2 | 1/2 | 3/4 |
| LFC101-E | 3/4 | 3/4 | 3/4 |
| LFC101-EC | 3/4 | 3/4 | 3/8 |
| LFC101-ED | 3/4 | 3/4 | 1/2 |
| LFC101-EDD | 3/4 | 1/2 | 1/2 |
| LFC101-EDE | 3/4 | 1/2 | 3/4 |
| LFC101-F | 1 | 1 | 1 |
| LFC101-FB | 1 | 1 | 1/4 |
| LFC101-FC | 1 | 1 | 3/8 |
| LFC101-FD | 1 | 1 | 1/2 |
| LFC101-FDD | 1 | 1/2 | 1/2 |
| LFC101-FDE | 1 | 1/2 | 3/4 |
| LFC101-FDF | 1 | 1/2 | 1 |
| LFC101-FE | 1 | 1 | 3/4 |
| LFC101-FED | 1 | 3/4 | 1/2 |
| LFC101-FEE | 1 | 3/4 | 3/4 |
| LFC101-FEF | 1 | 3/4 | 1 |
| LFC101-G | 1-1/4 | 1-1/4 | 1-1/4 |
| LFC101-GD | 1-1/4 | 1-1/4 | 1/2 |
| LFC101-GDG | 1-1/4 | 1/2 | 1-1/4 |
| LFC101-GE | 1-1/4 | 1-1/4 | 3/4 |
| LFC101-GF | 1-1/4 | 1-1/4 | 1 |
| LFC101-H | 1-1/2 | 1-1/2 | 1-1/2 |
| LFC101-HD | 1-1/2 | 1-1/2 | 1/2 |
| LFC101-HE | 1-1/2 | 1-1/2 | 3/4 |
| LFC101-HF | 1-1/2 | 1-1/2 | 1 |
| LFC101-HG | 1-1/2 | 1-1/2 | 1-1/4 |
| LFC101-I | 2 | 2 | 2 |
| LFC101-ID | 2 | 2 | 1/2 |
| LFC101-IE | 2 | 2 | 3/4 |
| LFC101-IF | 2 | 2 | 1 |
| LFC101-IG | 2 | 2 | 1-1/4 |
| LFC101-IH | 2 | 2 | 1-1/2 |
| LFC101-J | 2-1/2 | 2-1/2 | 2-1/2 |
| LFC101-K | 3 | 3 | 3 |
| LFC101-L | 4 | 4 | 4 |

# LFC102

## Cast Brass Cross
## FPT x FPT x FPT x FPT

| Item | FPT | FPT | FPT | FPT |
|---|---|---|---|---|
| LFC102-A | 1/8 | 1/8 | 1/8 | 1/8 |
| LFC102-B | 1/4 | 1/4 | 1/4 | 1/4 |
| LFC102-C | 3/8 | 3/8 | 3/8 | 3/8 |
| LFC102-D | 1/2 | 1/2 | 1/2 | 1/2 |
| LFC102-E | 3/4 | 3/4 | 3/4 | 3/4 |
| LFC102-F | 1 | 1 | 1 | 1 |
| LFC102-G | 1-1/4 | 1-1/4 | 1-1/4 | 1-1/4 |
| LFC102-H | 1-1/2 | 1-1/2 | 1-1/2 | 1-1/2 |
| LFC102-I | 2 | 2 | 2 | 2 |

## LFC103

Cast Brass Coupling
FPT x FPT

| Item | FPT | FPT |
|---|---|---|
| LFC103-A | 1/8 | 1/8 |
| LFC103-B | 1/4 | 1/4 |
| LFC103-C | 3/8 | 3/8 |
| LFC103-D | 1/2 | 1/2 |
| LFC103-E | 3/4 | 3/4 |
| LFC103-F | 1 | 1 |
| LFC103-G | 1-1/4 | 1-1/4 |
| LFC103-H | 1-1/2 | 1-1/2 |
| LFC103-I | 2 | 2 |
| LFC103-J | 2-1/2 | 2-1/2 |
| LFC103-K | 3 | 3 |
| LFC103-L | 4 | 4 |

## LFC104

Cast Brass Union (Brass to Iron Seat)- FPT x FPT

| Item | FPT | FPT |
|---|---|---|
| LFC104-A | 1/8 | 1/8 |
| LFC104-B | 1/4 | 1/4 |
| LFC104-C | 3/8 | 3/8 |
| LFC104-D | 1/2 | 1/2 |
| LFC104-E | 3/4 | 3/4 |
| LFC104-F | 1 | 1 |
| LFC104-G | 1-1/4 | 1-1/4 |
| LFC104-H | 1-1/2 | 1-1/2 |
| LFC104-I | 2 | 2 |
| LFC104-J | 2-1/2 | 2-1/2 |
| LFC104-K | 3 | 3 |
| LFC104-L | 4 | 4 |

## LFC105

Cast Brass Elbow 45 Degrees
FPT x FPT

| Item | FPT | FPT |
|---|---|---|
| LFC105-A | 1/8 | 1/8 |
| LFC105-B | 1/4 | 1/4 |
| LFC105-C | 3/8 | 3/8 |
| LFC105-D | 1/2 | 1/2 |
| LFC105-E | 3/4 | 3/4 |
| LFC105-F | 1 | 1 |
| LFC105-G | 1-1/4 | 1-1/4 |
| LFC105-H | 1-1/2 | 1-1/2 |
| LFC105-I | 2 | 2 |
| LFC105-J | 2-1/2 | 2-1/2 |
| LFC105-K | 3 | 3 |
| LFC105-L | 4 | 4 |

## LFC108

Cast Brass Cap
FPT

| Item | FPT |
|---|---|
| LFC108-A | 1/8 |
| LFC108-B | 1/4 |
| LFC108-C | 3/8 |
| LFC108-D | 1/2 |
| LFC108-E | 3/4 |
| LFC108-F | 1 |
| LFC108-G | 1-1/4 |
| LFC108-H | 1-1/2 |
| LFC108-I | 2 |
| LFC108-J | 2-1/2 |
| LFC108-K | 3 |
| LFC108-L | 4 |

## LFC109

Cast Brass Square Head Plug
MPT

| Item | MPT |
|---|---|
| LFC109-A | 1/8 |
| LFC109-B | 1/4 |
| LFC109-C | 3/8 |
| LFC109-D | 1/2 |
| LFC109-E | 3/4 |
| LFC109-F | 1 |
| LFC109-G | 1-1/4 |
| LFC109-H | 1-1/2 |
| LFC109-I | 2 |
| LFC109-J | 2-1/2 |
| LFC109-K | 3 |
| LFC109-L | 4 |

## LFC110

Cast Brass Bushing
MPT x FPT

| Item | MPT | FPT |
|---|---|---|
| LFC110-BA | 1/4 | 1/8 |
| LFC110-CA | 3/8 | 1/8 |
| LFC110-CB | 3/8 | 1/4 |
| LFC110-DA | 1/2 | 1/8 |
| LFC110-DB | 1/2 | 1/4 |
| LFC110-DC | 1/2 | 3/8 |
| LFC110-EA | 3/4 | 1/8 |
| LFC110-EB | 3/4 | 1/4 |
| LFC110-EC | 3/4 | 3/8 |
| LFC110-ED | 3/4 | 1/2 |
| LFC110-FA | 1 | 1/8 |
| LFC110-FB | 1 | 1/4 |
| LFC110-FC | 1 | 3/8 |

| Item | MPT | FPT |
|---|---|---|
| LFC110-FD | 1 | 1/2 |
| LFC110-FE | 1 | 3/4 |
| LFC110-GB | 1-1/4 | 1/4 |
| LFC110-GC | 1-1/4 | 3/8 |
| LFC110-GD | 1-1/4 | 1/2 |
| LFC110-GE | 1-1/4 | 3/4 |
| LFC110-GF | 1-1/4 | 1 |
| LFC110-HD | 1-1/2 | 1/2 |
| LFC110-HE | 1-1/2 | 3/4 |
| LFC110-HF | 1-1/2 | 1 |
| LFC110-HG | 1-1/2 | 1-1/4 |
| LFC110-ID | 2 | 1/2 |
| LFC110-IE | 2 | 3/4 |
| LFC110-IF | 2 | 1 |
| LFC110-IG | 2 | 1-1/4 |
| LFC110-IH | 2 | 1-1/2 |
| LFC110-JF | 2-1/2 | 1 |
| LFC110-JG | 2-1/2 | 1-1/4 |
| LFC110-JH | 2-1/2 | 1-1/2 |
| LFC110-JI | 2-1/2 | 2 |
| LFC110-KF | 3 | 1 |
| LFC110-KG | 3 | 1-1/4 |
| LFC110-KH | 3 | 1-1/2 |
| LFC110-KI | 3 | 2 |
| LFC110-KJ | 3 | 2-1/2 |
| LFC110-LI | 4 | 2 |
| LFC110-LJ | 4 | 2-1/2 |
| LFC110-LK | 4 | 3 |

## LFC111

**Cast Brass Lock Nut FPS**

| Item | FPS |
|---|---|
| LFC111-D | 1/2 |
| LFC111-E | 3/4 |
| LFC111-F | 1 |
| LFC111-G | 1-1/4 |
| LFC111-H | 1-1/2 |
| LFC111-I | 2 |

## LFC116

**Cast Brass Street Elbow 90 Degrees- FPT x MPT**

| Item | FPT | MPT |
|---|---|---|
| LFC116-A | 1/8 | 1/8 |
| LFC116-B | 1/4 | 1/4 |
| LFC116-C | 3/8 | 3/8 |
| LFC116-D | 1/2 | 1/2 |
| LFC116-E | 3/4 | 3/4 |
| LFC116-F | 1 | 1 |
| LFC116-G | 1-1/4 | 1-1/4 |
| LFC116-H | 1-1/2 | 1-1/2 |
| LFC116-I | 2 | 2 |
| LFC116-J | 2-1/2 | 2-1/2 |
| LFC116-K | 3 | 3 |
| LFC116-L | 4 | 4 |

## LFC118

**Cast Brass Countersunk Hex/ Square Plug- MPT**

| Item | MPT |
|---|---|
| LFC118-D | 1/2 |
| LFC118-E | 3/4 |
| LFC118-F | 1 |
| LFC118-G | 1-1/4 |
| LFC118-H | 1-1/2 |
| LFC118-I | 2 |

## LFC119

**Cast Brass Reducing Coupling- FPT x FPT**

| Item | FPT | FPT |
|---|---|---|
| LFC119-BA | 1/4 | 1/8 |
| LFC119-CA | 3/8 | 1/8 |
| LFC119-CB | 3/8 | 1/4 |
| LFC119-DB | 1/2 | 1/4 |
| LFC119-DC | 1/2 | 3/8 |
| LFC119-EB | 3/4 | 1/4 |
| LFC119-EC | 3/4 | 3/8 |
| LFC119-ED | 3/4 | 1/2 |
| LFC119-FB | 1 | 1/4 |
| LFC119-FC | 1 | 3/8 |
| LFC119-FD | 1 | 1/2 |
| LFC119-FE | 1 | 3/4 |
| LFC119-GD | 1-1/4 | 1/2 |
| LFC119-GE | 1-1/4 | 3/4 |
| LFC119-GF | 1-1/4 | 1 |
| LFC119-HD | 1-1/2 | 1/2 |
| LFC119-HE | 1-1/2 | 3/4 |
| LFC119-HF | 1-1/2 | 1 |
| LFC119-HG | 1-1/2 | 1-1/4 |
| LFC119-ID | 2 | 1/2 |
| LFC119-IE | 2 | 3/4 |
| LFC119-IF | 2 | 1 |
| LFC119-IG | 2 | 1-1/4 |
| LFC119-IH | 2 | 1-1/2 |
| LFC119-JF | 2-1/2 | 1 |
| LFC119-JG | 2-1/2 | 1-1/4 |
| LFC119-JH | 2-1/2 | 1-1/2 |
| LFC119-JI | 2-1/2 | 2 |
| LFC119-KI | 3 | 2 |
| LFC119-KJ | 3 | 2-1/2 |
| LFC119-LI | 4 | 2 |
| LFC119-LK | 4 | 3 |

## LFC124

Cast Brass Street Elbow 45 Degree- FPT x MPT

| Item | FPT | MPT |
|---|---|---|
| LFC124-A | 1/8 | 1/8 |
| LFC124-B | 1/4 | 1/4 |
| LFC124-C | 3/8 | 3/8 |
| LFC124-D | 1/2 | 1/2 |
| LFC124-E | 3/4 | 3/4 |
| LFC124-F | 1 | 1 |
| LFC124-G | 1-1/4 | 1-1/4 |
| LFC124-H | 1-1/2 | 1-1/2 |
| LFC124-I | 2 | 2 |

## LFCCF

Cast Companion Flange FPT

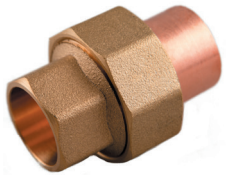
| Item | FPT |
|---|---|
| LFCCF-D | 1/2 |
| LFCCF-E | 3/4 |
| LFCCF-F | 1 |
| LFCCF-G | 1-1/4 |
| LFCCF-H | 1-1/2 |
| LFCCF-I | 2 |

## LFCFF

Cast Brass Floor Flange FPT

| Item | FPT |
|---|---|
| LFCFF-D | 1/2 |
| LFCFF-E | 3/4 |
| LFCFF-F | 1 |
| LFCFF-G | 1-1/4 |
| LFCFF-H | 1-1/2 |
| LFCFF-I | 2 |

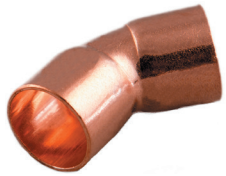
# WROT COPPER FITTINGS



## SWT104

Inion (3 Piece)
C x C

| Item | Copper Pipe Size |
|---|---|
| SWT104-10 | 1/2 |
| SWT104-14 | 3/4 |
| SWT104-18 | 1 |
| SWT104-22 | 1-1/4 |
| SWT104-26 | 1-1/2 |
| SWT104-34 | 2 |



## SWT105

Elbow 45°
C x C

| Item | Copper Pipe Size |
|---|---|
| SWT105-4 | 1/8 |
| SWT105-6 | 1/4 |
| SWT105-8 | 3/8 |
| SWT105-10 | 1/2 |
| SWT105-14 | 3/4 |
| SWT105-18 | 1 |
| SWT105-22 | 1-1/4 |
| SWT105-26 | 1-1/2 |
| SWT105-34 | 2 |
| SWT105-42 | 2-1/2 |
| SWT105-50 | 3 |

## SWT108

Cap-C

| Item | Copper Pipe Size |
|---|---|
| SWT108-6 | 1/4 |
| SWT108-8 | 3/8 |
| SWT108-10 | 1/2 |
| SWT108-14 | 3/4 |
| SWT108-18 | 1 |
| SWT108-22 | 1-1/4 |
| SWT108-26 | 1-1/2 |
| SWT108-34 | 2 |
| SWT108-42 | 2-1/2 |
| SWT108-50 | 3 |
| SWT108-66 | 4 |

## SWT110

**Bushing**
**FTG x C**

| Item | Copper Pipe Size |
|---|---|
| SWT110-10-6 | 1/2 x 1/4 |
| SWT110-10-8 | 1/2 x 3/8 |
| SWT110-14-10 | 3/4 x 1/2 |
| SWT110-18-10 | 1 x 1/2 |
| SWT110-18-14 | 1 x 3/4 |
| SWT110-22-10 | 1-1/4 x 1/2 |
| SWT110-22-14 | 1-1/4 x 3/4 |
| SWT110-22-18 | 1-1/4 x 1 |
| SWT110-26-10 | 1-1/2 x 1/2 |
| SWT110-26-14 | 1-1/2 x 3/4 |
| SWT110-26-18 | 1-1/2 x 1 |
| SWT110-26-22 | 1-1/2 x 1-1/4 |
| SWT110-34-10 | 2 x 1/2 |
| SWT110-34-14 | 2 x 3/4 |
| SWT110-34-18 | 2 x 1 |
| SWT110-34-22 | 2 x 1-1/4 |
| SWT110-34-26 | 2 x 1-1/2 |
| SWT110-42-18 | 2-1/2 x 1 |
| SWT110-42-22 | 1-1/2 x 1-1/4 |
| SWT110-42-26 | 2-1/2 x 1-1/2 |
| SWT110-42-34 | 2-1/2 x 2 |
| SWT110-50-26 | 3 x 1-1/2 |
| SWT110-50-34 | 3 x 2 |

## SWT116

**Street Elbow 90° Short Radius- FTG x C**

| Item | Copper Pipe Size |
|---|---|
| SWT116-10 | 1/2 |
| SWT116-12 | 5/8 |
| SWT116-14 | 3/4 |
| SWT116-18 | 1 |
| SWT116-22 | 1-1/4 |
| SWT116-26 | 1-1/2 |
| SWT116-34 | 2 |

## SWT116-LR

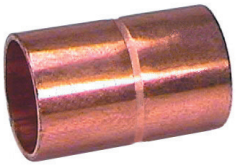
**Street Elbow 90° Long Radius- FTG x C**

| Item | Copper Pipe Size |
|---|---|
| SWT116-10-LR | 1/2 |
| SWT116-12-LR | 5/8 |
| SWT116-14-LR | 3/4 |
| SWT116-18-LR | 1 |
| SWT116-22-LR | 1-1/4 |
| SWT116-26-LR | 1-1/2 |
| SWT116-34-LR | 2 |

## SWT124

**Street Elbow 45°**
**FTG x C**

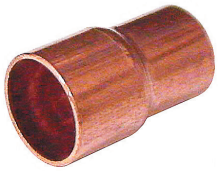
| Item | Copper Pipe Size |
|---|---|
| SWT124-10 | 1/2 |
| SWT124-14 | 3/4 |
| SWT124-18 | 1 |
| SWT124-22 | 1-1/4 |
| SWT124-26 | 1-1/2 |
| SWT124-34 | 2 |



## SWT62

**Coupling With Stop**
**C x C**

| Item | Copper Pipe Size |
|---|---|
| SWT62-4 | 1/8 |
| SWT62-6 | 1/4 |
| SWT62-8 | 3/8 |
| SWT62-10 | 1/2 |
| SWT62-12 | 5/8 |
| SWT62-14 | 3/4 |
| SWT62-18 | 1 |
| SWT62-22 | 1-1/4 |
| SWT62-26 | 1-1/2 |
| SWT62-34 | 2 |
| SWT62-42 | 2-1/2 |
| SWT62-50 | 3 |
| SWT62-66 | 4 |



## SWT62-R

**Reducing Coupling With Stop- C x C**

| Item | Copper Pipe Size |
|---|---|
| SWT62-10-6 | 1/2 x 1/4 |
| SWT62-10-8 | 1/2 x 3/8 |
| SWT62-14-10 | 3/4 x 1/2 |
| SWT62-14-6 | 3/4 x 1/4 |
| SWT62-14-8 | 3/4 x 3/8 |
| SWT62-18-10 | 1 x 1/2 |
| SWT62-18-14 | 1 x 3/4 |
| SWT62-22-10 | 1-1/4 x 1/2 |
| SWT62-22-14 | 1-1/4 x 3/4 |
| SWT62-22-18 | 1-1/4 x 1 |
| SWT62-26-10 | 1-1/2 x 1/2 |
| SWT62-26-14 | 1-1/2 x 3/4 |
| SWT62-26-18 | 1-1/2 x 1 |
| SWT62-26-22 | 1-1/2 x 1-1/4 |
| SWT62-34-10 | 2 x 1/2 |
| SWT62-34-14 | 2 x 3/4 |
| SWT62-34-18 | 2 x 1 |
| SWT62-34-22 | 2 x 1-1/4 |

| Item | Copper Pipe Size |
|---|---|
| SWT62-34-26 | 2 x 1-1/2 |
| SWT62-42-26 | 2-1/2 x 1-1/2 |
| SWT62-42-34 | 2-1/2 x 2 |
| SWT62-50-34 | 3 x 2 |
| SWT62-50-42 | 3 x 2-1/2 |
| SWT62-6-4 | 1/4 x 1/8 |
| SWT62-8-6 | 3/8 x 1/4 |

## SWT64

Tee

C x C x C

| Item | Copper Pipe Size |
|---|---|
| SWT64-4 | 1/8 |
| SWT64-6 | 1/4 |
| SWT64-8 | 3/8 |
| SWT64-10 | 1/2 |
| SWT64-12 | 5/8 |
| SWT64-14 | 3/4 |
| SWT64-18 | 1 |
| SWT64-22 | 1-1/4 |
| SWT64-26 | 1-1/2 |
| SWT64-34 | 2 |
| SWT64-42 | 2-1/2 |
| SWT64-50 | 3 |

## SWT64-R

Reducing Tee

C x C x C

| Item | Copper Pipe Size |
|---|---|
| SWT64-10-14 | 1/2 x 1/2 x 3/4 |
| SWT64-10-6 | 1/2 x 1/2 x 1/4 |
| SWT64-10-8 | 1/2 x 1/2 x 3/8 |
| SWT64-10-8-10 | 1/2 x 3/8 x 1/2 |
| SWT64-10-8-8 | 1/2 x 3/8 x 3/8 |
| SWT64-14-10 | 3/4 x 3/4 x 1/2 |
| SWT64-14-10-10 | 3/4 x 1/2 x 1/2 |
| SWT64-14-10-14 | 3/4 x 1/2 x 3/4 |
| SWT64-14-18 | 3/4 x 3/4 x 1 |
| SWT64-18-10 | 1 x 1 x 1/2 |
| SWT64-18-10-10 | 1 x 1/2 x 1/2 |
| SWT64-18-10-14 | 1 x 1/2 x 3/4 |
| SWT64-18-10-18 | 1 x 1/2 x 1 |
| SWT64-18-14 | 1 x 1 x 3/4 |
| SWT64-18-14-10 | 1 x 3/4 x 1/2 |
| SWT64-18-14-14 | 1 x 3/4 x 3/4 |
| SWT64-18-14-18 | 1 x 3/4 x 1 |
| SWT64-18-22 | 1 x 1 x 1-1/4 |
| SWT64-18-26 | 1 x 1 x 1-1/2 |
| SWT64-22-10 | 1-1/4 x 1-1/4 x 1/2 |
| SWT64-22-10-22 | 1-1/4 x 1/2 x 1-1/4 |
| SWT64-22-14 | 1-1/4 x 1-1/4 x 3/4 |
| SWT64-22-14-14 | 1-1/4 x 3/4 x 3/4 |
| SWT64-22-14-22 | 1-1/4 x 3/4 x 1-1/4 |
| SWT64-22-18 | 1-1/4 x 1-1/4 x 1 |

| Item | Copper Pipe Size |
|---|---|
| SWT64-22-18-18 | 1-1/4 x 1 x 1 |
| SWT64-22-18-22 | 1-1/4 x 1 x 1-1/4 |
| SWT64-22-26 | 1-1/4 x 1-1/4 x 1-1/2 |
| SWT64-26-10 | 1-1/2 x 1-1/2 x 1/2 |
| SWT64-26-10-26 | 1-1/2 x 1/2 x 1-1/2 |
| SWT64-26-14 | 1-1/2 x 1-1/2 x 3/4 |
| SWT64-26-14-14 | 1-1/2 x 3/4 x 3/4 |
| SWT64-26-14-26 | 1-1/2 x 3/4 x 1-1/2 |
| SWT64-26-18 | 1-1/2 x 1-1/2 x 1 |
| SWT64-26-18-18 | 1-1/2 x 1 x 1 |
| SWT64-26-18-26 | 1-1/2 x 1 x 1-1/2 |
| SWT64-26-22 | 1-1/2 x 1-1/2 x 1-1/4 |
| SWT64-26-22-22 | 1-1/2 x 1-1/4 x 1-1/4 |
| SWT64-26-22-26 | 1-1/2 x 1-1/4 x 1-1/2 |
| SWT64-26-34 | 1-1/2 x 1-1/2 x 2 |
| SWT64-34-10 | 2 x 2 x 1/2 |
| SWT64-34-10-34 | 2 x 1/2 x 2 |
| SWT64-34-14-34 | 2 x 3/4 x 2 |
| SWT64-34-18 | 2 x 2 x 1 |
| SWT64-34-18-18 | 2 x 1 x 1 |
| SWT64-34-18-34 | 2 x 1 x 2 |
| SWT64-34-22 | 2 x 2 x 1-1/4 |
| SWT64-34-22-22 | 2 x 1-1/4 x 1-1/4 |
| SWT64-34-22-34 | 2 x 1-1/4 x 2 |
| SWT64-34-26 | 2 x 2 x 1-1/2 |
| SWT64-34-26-26 | 2 x 1-1/2 x 1-1/2 |
| SWT64-34-26-34 | 2 x 1-1/2 x 2 |
| SWT64-42-22 | 2-1/2 x 2-1/2 x 1-1/4 |
| SWT64-42-26 | 2-1/2 x 2-1/2 x 1-1/2 |
| SWT64-42-34 | 2-1/2 x 2-1/2 x 2 |
| SWT64-50-22 | 3 x 3 x 1-1/4 |
| SWT64-50-26 | 3 x 3 x 1-1/2 |
| SWT64-50-34 | 3 x 3 x 2 |
| SWT64-64-14 | 2 x 2 x 3/4 |
| SWT64-66-22 | 4 x 4 x 1-1/4 |

## SWT65

Elbow 90° Short Radius

C x C

| Item | Copper Pipe Size |
|---|---|
| SWT65-6 | 1/4 |
| SWT65-8 | 3/8 |
| SWT65-10 | 1/2 |
| SWT65-12 | 5/8 |
| SWT65-14 | 3/4 |
| SWT65-18 | 1 |
| SWT65-22 | 1-1/4 |
| SWT65-26 | 1-1/2 |
| SWT65-34 | 2 |
| SWT65-42 | 2-1/2 |
| SWT65-50 | 3 |
| SWT65-66 | 4 |

## SWT65-LR

Elbow 90° Long Radius
C x C

| Item | Copper Pipe Size |
|---|---|
| SWT65-10-LR | 1/2 |
| SWT65-12-LR | 5/8 |
| SWT65-14-LR | 3/4 |
| SWT65-18-LR | 1 |
| SWT65-22-LR | 1-1/4 |
| SWT65-26-LR | 1-1/2 |
| SWT65-34-LR | 2 |

## SWT68

Male Adaptor
C x MPT

| Item | Copper |
|---|---|
| SWT68-8C | 3/8 |
| SWT68-10C | 1/2 |
| SWT68-10D | 1/2 |
| SWT68-10E | 1/2 |
| SWT68-14D | 3/4 |
| SWT68-14E | 3/4 |
| SWT68-18D | 1 |
| SWT68-18E | 1 |
| SWT68-18F | 1 |
| SWT68-22G | 1-1/4 |
| SWT68-26H | 1-1/2 |
| SWT68-34I | 2 |
| SWT68-42J | 2-1/2 |
| SWT68-50K | 3 |

# NYLON FITTINGS

## N110

Hex Pipe Bushing
Male x Female Pipe

| Item | MPT | FPT |
|---|---|---|
| N110-BA | 1/4 | 1/8 |
| N110-CA | 3/8 | 1/8 |
| N110-CB | 3/8 | 1/4 |
| N110-DA | 1/2 | 1/8 |
| N110-DB | 1/2 | 1/4 |
| N110-DC | 1/2 | 3/8 |
| N110-EA | 3/4 | 1/8 |
| N110-EB | 3/4 | 1/4 |
| N110-EC | 3/4 | 3/8 |
| N110-ED | 3/4 | 1/2 |

## N121

Hex Pipe Plug
Male Pipe

| Item | MPT |
|---|---|
| N121-A | 1/8 |
| N121-B | 1/4 |
| N121-C | 3/8 |
| N121-D | 1/2 |

## N122

Hex Pipe Nipple
Male x Male Pipe

| Item | MPT |
|---|---|
| N122-A | 1/8 |
| N122-B | 1/4 |
| N122-BA | 1/4 x 1/8 |
| N122-C | 3/8 |
| N122-CA | 3/8 x 1/8 |
| N122-CB | 3/8 x 1/4 |
| N122-D | 1/2 |
| N122-DA | 1/2 x 1/8 |
| N122-DB | 1/2 x 1/4 |
| N122-DC | 1/2 x 3/8 |
| N122-E | 3/4 |
| N122-EC | 3/4 x 3/8 |
| N122-ED | 3/4 x 1/2 |
| N122-F | 1 |

## N123

Hose Barb Tee
Hose All Ends

| Item | MPT |
|---|---|
| N123-2 | 1/8 |
| N123-3 | 3/16 |
| N123-4 | 1/4 |
| N123-5 | 5/16 |
| N123-5/32 | 5/32 |
| N123-6 | 3/8 |
| N123-8 | 1/2 |
| N123-10 | 5/8 |
| N123-12 | 3/4 |
| N123-16 | 1 |

## N125

Male Hose Barb
Hose x Male Pipe

| Item | Hose ID | MPT |
|---|---|---|
| N125-3A | 3/16 | 1/8 |
| N125-3B | 3/16 | 1/4 |
| N125-4A | 1/4 | 1/8 |
| N125-4B | 1/4 | 1/4 |
| N125-4C | 1/4 | 3/8 |
| N125-4D | 1/4 | 1/2 |
| N125-5A | 5/16 | 1/8 |
| N125-5B | 5/16 | 1/4 |
| N125-5C | 5/16 | 3/8 |
| N125-6A | 3/8 | 1/8 |
| N125-6B | 3/8 | 1/4 |
| N125-6C | 3/8 | 3/8 |
| N125-6D | 3/8 | 1/2 |
| N125-8C | 1/2 | 3/8 |
| N125-8D | 1/2 | 1/2 |
| N125-10D | 5/8 | 1/2 |
| N125-10E | 5/8 | 3/4 |
| N125-12E | 3/4 | 3/4 |
| N125-16F | 1 | 1 |

## N129

Hose Barb Mender
Hose Both Ends

| Item | MPT |
|---|---|
| N129-2 | 1/8 |
| N129-3 | 3/16 |
| N129-4 | 1/4 |
| N129-5 | 5/16 |
| N129-6 | 3/8 |
| N129-8 | 1/2 |
| N129-10 | 5/8 |
| N129-12 | 3/4 |
| N129-16 | 1 |

## N139

Male Hose Barb Elbow 90
Hose x Male Pipe

| Item | Hose ID | MPT |
|---|---|---|
| N139-3A | 3/16 | 1/8 |
| N139-4A | 1/4 | 1/8 |
| N139-4B | 1/4 | 1/4 |
| N139-4C | 1/4 | 3/8 |
| N139-5A | 5/16 | 1/8 |
| N139-5B | 5/16 | 1/4 |
| N139-6A | 3/8 | 1/8 |
| N139-6B | 3/8 | 1/4 |
| N139-6C | 3/8 | 3/8 |
| N139-6D | 3/8 | 1/2 |
| N139-6E | 3/8 | 3/4 |
| N139-8C | 1/2 | 3/8 |
| N139-8D | 1/2 | 1/2 |
| N139-8E | 1/2 | 3/4 |
| N139-10D | 5/8 | 1/2 |
| N139-10E | 5/8 | 3/4 |
| N139-12D | 3/4 | 1/2 |
| N139-12E | 3/4 | 3/4 |
| N139-16E | 1 | 3/4 |
| N139-16F | 1 | 1 |

## N139T

Hose Barb Elbow 90
Hose Both Ends

| Item | Hose ID |
|---|---|
| N139T-4 | 1/4 |
| N139T-6 | 3/8 |
| N139T-8 | 1/2 |
| N139T-10 | 5/8 |
| N139T-12 | 3/4 |
| N139T-16 | 1 |

## N193

Male Garden Hose Barb
Hose x Male GHT

| Item | Hose ID | MGHT |
|---|---|---|
| N193-4 | 1/4 | 3/4 |
| N193-6 | 3/8 | 3/4 |
| N193-8 | 1/2 | 3/4 |
| N193-10 | 5/8 | 3/4 |
| N193-12 | 3/4 | 3/4 |

## N195

Female Garden Hose Barb
Hose x Female GHT

| Item | Hose ID | FGHT |
|---|---|---|
| N195-4 | 1/4 | 3/4 |
| N195-6 | 3/8 | 3/4 |
| N195-8 | 1/2 | 3/4 |
| N195-10 | 5/8 | 3/4 |
| N195-12 | 3/4 | 3/4 |

## N196

Male Garden Hose Adaptor
Male Pipe x Male GHT

| Item | MPT | MGHT |
|---|---|---|
| N196-C | 3/8 | 3/4 |
| N196-D | 1/2 | 3/4 |
| N196-E | 3/4 | 3/4 |

## N200-W

Garden Hose Cap
Female GHT

| Item | FGHT |
|---|---|
| N200-W | 3/4 |

# PEX

## PEX

SDR 9 Crosslinked (Sliane Method) Non-Barrier

| Item | Size | Length | Color |
|---|---|---|---|
| PEX-8BLX100 | 1/2 | 100 | Blue |
| PEX-8REDX100 | 1/2 | 100 | Red |
| PEX-8X100 | 1/2 | 100 | White |
| PEX-12BLX100 | 3/4 | 100 | Blue |
| PEX-12REDX100 | 3/8 | 100 | Red |
| PEX-12X100 | 3/4 | 100 | White |

## PEXHOOK

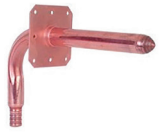
Pex Pipe Hook- C/W Nail

| Item | Size |
|---|---|
| PEXHOOK-8 | 1/2 |
| PEXHOOK-12 | 3/4 |

## PEXPLATED

Nickel Plated Sleeves

| Item | Size |
|---|---|
| PEXPLATEDSLV-8 | 1/2 (12" Long) |
| PEXPLATEDSLV-12 | 3/4 (12" Long) |



## PEXSTUBOUTFLG

Pex Stub Outs

| Item | Size |
|---|---|
| PEXSTUBOUTFLG-8 | 1/2 (3-1/2" x 6" x 1-1/4 Sq. Flange) |
| PEXSTUBOUTFLG-12 | 3/4 (4-1/2" x 8" x 1-1/4 Sq. Flange) |

## PEX RING

Black Copper PEX Crimp Ring

| Item | Size |
|---|---|
| PEX RING-8 | 1/2 |
| PEX RING-12 | 3/4 |

## PEX RING OE

Pinch Style PEX Clamp Ring

| Item | Size |
|---|---|
| PEX RING-OE-8 | 1/2 |
| PEX RING-OE-12 | 3/4 |
| PEX RING-OE-16 | 1 |

## PEX109

Test Plug

| Item | Size |
|---|---|
| PEX109-8 | 1/2 |
| PEX109-12 | 3/4 |

## PEX123

Tee

| Item | Size |
|---|---|
| PEX123-8 | 1/2 |
| PEX123-12 | 3/4 |
| PEX123-12-8 | 3/4 x 1/2 |
| PEX123-12-8-8 | 3/4 x 1/2 x 3/4 |
| PEX123-12-8-12 | 3/4 x 1/2 x 1/2 |

## PEX125

Male Pipe Adaptor

| Item | Pex | MPT |
|---|---|---|
| PEX125-8D | 1/2 | 1/2 |
| PEX125-8E | 1/2 | 3/4 |
| PEX125-12D | 3/4 | 1/2 |
| PEX125-12E | 3/4 | 3/4 |

## PEX125BS

Male Sweat Coupling

| Item | Pex | Copper |
|---|---|---|
| PEX125BS-8-10 | 1/2 | 1/2 (5/8 OD) |
| PEX125BS-8-14 | 1/2 | 3/4 (7/8 OD) |
| PEX125BS-12-10 | 3/4 | 1/2 (5/8 OD) |
| PEX125BS-12-14 | 3/4 | 3/4 (7/8 OD) |

## PEX126

Female Pipe Adaptor

| Item | Pex | FPT |
|---|---|---|
| PEX126-8D | 1/2 | 1/2 |
| PEX126-8E | 1/2 | 3/4 |
| PEX126-12E | 3/4 | 3/4 |

## PEX126BS

Female Sweat Coupling
PEX x Copper

| Item | Pex | Copper |
|---|---|---|
| PEX126BS-8-10 | 1/2 | 1/2 (5/8 OD) |
| PEX126BS-8-14 | 1/2 | 3/4 (7/8 OD) |
| PEX126BS-12-10 | 3/4 | 1/2 (5/8 OD) |
| PEX126BS-12-14 | 3/4 | 3/4 (7/8 OD) |

## PEX129

Coupling
PEX x PEX

| Item | Size |
|---|---|
| PEX129-8 | 1/2 |
| PEX129-12 | 3/4 |
| PEX129-12-8 | 3/4 x 1/2 |

## PEX139T

Union Elbow
PEX x PEX

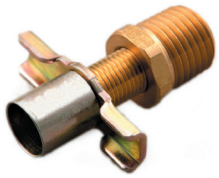
| Item | Size |
|---|---|
| PEX139T-8 | 1/2 |
| PEX139T-12 | 3/4 |
| PEX139T-12-8 | 3/4 x 1/2 |

# VALVES

## 217

Gate Valvle
FPT x FPT- 200 WOG

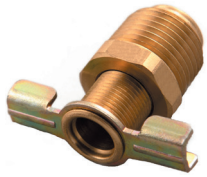
| Item | FPT Size |
|---|---|
| 217-B | 1/4 |
| 217-C | 3/8 |
| 217-D | 1/2 |
| 217-E | 3/4 |
| 217-F | 1 |
| 217-G | 1-1/4 |
| 217-H | 1-1/2 |
| 217-I | 2 |
| 217-J | 2-1/2 |
| 217-K | 3 |
| 217-L | 4 |



## 239

Extended Bibb
External Seat

| Item | MPT |
|---|---|
| 239-B | 1/4 |



## 240
External Seat

| Item | MPT |
|---|---|
| 240-A | 1/8 |
| 240-B | 1/4 |
| 240-C | 3/8 |
| 240-D | 1/2 |

## 241
Ground Plug Lever Handle

| Item | MPT |
|---|---|
| 241-A | 1/8 |
| 241-B | 1/4 |
| 241-C | 3/8 |

## 684
Tank Valve (Snifter Valve)

| Item | Description |
|---|---|
| 684-B | Air Valve x 1/4 MPT |

## 2120
Spring Bottom Valve
FPT x MPT

| Item | FPT | MPT |
|---|---|---|
| 2120-A | 1/8 | 1/8 |
| 2120-B | 1/4 | 1/4 |

## 3062
Compression x Compression

| Item | Tube Size |
|---|---|
| 3062-4 | 1/4 |
| 3062-6 | 3/8 |

## 3013
Female Pipe x Female Pipe

| Item | FPT |
|---|---|
| 3103-A | 1/8 |
| 3103-B | 1/4 |

## 3120
Female Pipe x Male Pipe

| Item | FPT | MPT |
|---|---|---|
| 3120-A | 1/8 | 1/8 |
| 3120-B | 1/4 | 1/4 |

## BV2103
Outdoor-Lever Handle
FPTxFPT

| Item | FPT Size |
|---|---|
| BV2103-D-CGA | 1/2 |
| BV2103-E-CGA | 3/4 |
| BV2103-F-CGA | 1 |
| BV2103-G-CGA | 1-1/4 |
| BV2103-H-CGA | 1-1/2 |
| BV2103-I-CGA | 2 |

## BV4042
Indoor-Lever Handle
Flare x Flare

| Item | Tube OD |
|---|---|
| BV4042-6 | 3/8 |
| BV4042-8 | 1/2 |

## BV4046
Indoor-Lever Handle
Flare x FPT

| Item | Tube OD | FPT |
|---|---|---|
| BV4046-6D | 3/8 | 1/2 |
| BV4046-8D | 1/2 | 1/2 |

## BV4048

Indoor-Lever Handle
Flare x MPT

| Item | Tube OD | MPT |
|---|---|---|
| BV4048-6D | 3/8 | 1/2 |
| BV4048-8D | 1/2 | 1/2 |

## BV4103

Indoor-Lever Handle
FPT x FPT

| Item | FPT Size |
|---|---|
| BV4103-C | 3/8 |
| BV4103-D | 1/2 |
| BV4103-E | 3/4 |
| BV4103-F | 1 |

## LF224

Boilder Drain Valve
45 Deg - Lead Free

| Item | MGHT | MPT |
|---|---|---|
| LF224-D | 3/4 | 1/2 |
| LF224-E | 3/4 | 3/4 |

## PEXBV2103

Pex Ball Valve
PEX x PEX

| Item | Size |
|---|---|
| PEXBV2103-8 | 1/2 |
| PEXBV2103-12 | 3/4 |

## PEXBV

PEX 1/4 Turn Stop Valve

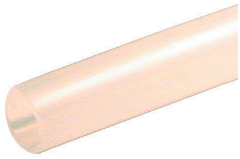
| Item | Description |
|---|---|
| PEXBV62-8 | 1/2 PEX x 1/2 PEX Straight |
| PEXBV68-86 | 1/2 PEX x 3/8 Comp Straight |
| PEXBV69-86 | 1/2 PEX x 3/8 Comp 90 Degree |

## SWBV2103-FP

Full Port Ball Valve
C x C-600 WOG

| Item | Nom. (OD) |
|---|---|
| SWBV2103-10-FP | 1/2 (5/8) |
| SWBV2103-14-FP | 3/4 (7/8) |
| SWBV2103-18-FP | 1 (1-1/8) |
| SWBV2103-22-FP | 1-1/4 (1-3/8) |
| SWBV2103-26-FP | 1-1/2 (1-5/8) |
| SWBV2103-34-FP | 2 (2-1/8) |

# TUBING



## 360

Natural Food Grade Tubing

| Item | OD | ID | Length |
|---|---|---|---|
| 360-4X100 | 1/4 | .170 | 100 Ft. |
| 360-4X1000 | 1/4 | .170 | 1000 Ft. |
| 360-4X500 | 1/4 | .170 | 500 Ft. |
| 360-5X100 | 5/16 | 3/16 | 100 Ft. |
| 360-5X500 | 5/16 | 3/16 | 500 Ft. |
| 360-6X100 | 3/8 | 1/4 | 100 Ft. |
| 360-6X1000 | 3/8 | 1/4 | 1000 Ft. |
| 360-6X500 | 3/8 | 1/4 | 500 Ft. |
| 360-8X100 | 1/2 | 3/8 | 100 Ft. |
| 360-8X500 | 1/2 | 3/8 | 500 Ft. |
| 360-10X100 | 5/8 | 1/2 | 100 Ft. |
| 360-10X500 | 5/8 | 1/2 | 500 Ft. |
| 360-12X100 | 3/4 | 5/8 | 100 Ft. |
| 360-12X500 | 3/4 | 5/8 | 500 Ft. |

## 360BK

Black Non-Food Grade Tubing

| Item | OD | ID | Length |
|---|---|---|---|
| 360-4BKX100 | 1/4 | .170 | 100 Ft. |
| 360-4BKX1000 | 1/4 | .170 | 1000 Ft. |
| 360-4BKX500 | 1/4 | .170 | 500 Ft. |
| 360-5BKX100 | 5/16 | 3/16 | 100 Ft. |
| 360-5BKX500 | 5/16 | 3/16 | 500 Ft. |
| 360-6BKX100 | 3/8 | 1/4 | 100 Ft. |
| 360-6BKX1000 | 3/8 | 1/4 | 1000 Ft. |
| 360-8BKX100 | 1/2 | 3/8 | 100 Ft. |
| 360-8BKX500 | 1/2 | 3/8 | 500 Ft. |
| 360-10BKX100 | 5/8 | 1/2 | 100 Ft. |
| 360-12BKX100 | 3/4 | 5/8 | 100 Ft. |

## DWH

Dishwasher Discharge Hose Vinyl

| Item | ID | Pressure | Length |
|---|---|---|---|
| DWH-10X50 | 5/8 | 20 PSI | 50 Ft. |
| DWH-10X100 | 5/8 | 20 PSI | 100 Ft. |

## FR360

Black Fire Retardant Tubing

| Item | OD | ID | Length |
|---|---|---|---|
| FR360-4X250 | 1/4 | .170 | 250 Ft. |
| FR360-4X500 | 1/4 | .170 | 500 Ft. |
| FR360-4X1000 | 1/4 | .170 | 1000 Ft. |
| FR360-5/32X500 | 5/32 | .096 | 500 Ft. |
| FR360-6X250 | 3/8 | 1/4 | 250 Ft. |
| FR360-6X500 | 3/8 | 1/4 | 500 Ft. |

## FR360-WELD

Black Fire Retardant Tubing- 2 Tubes Welded Together

| Item | OD | ID | Length |
|---|---|---|---|
| FR360-4WELD | 1/4 | .170 | 250 Ft. |
| FR360-5/32WELD | 5/32 | .096 | 500 Ft. |

## JFT

Clear Food Grade PVC Tubing- 100 Ft. Coils

| Item | OD | ID |
|---|---|---|
| JFT-42X100 | 1/4 | 1/8 |
| JFT-53X100 | 5/16 | 3/16 |
| JFT-64X100 | 3/8 | 1/4 |
| JFT-75X100 | 7/16 | 5/16 |
| JFT-86X100 | 1/2 | 3/8 |
| JFT-106X100 | 5/8 | 3/8 |
| JFT-108X100 | 5/8 | 1/2 |
| JFT-1310X100 | 13/16 | 5/8 |
| JFT-1410X100 | 7/8 | 5/8 |
| JFT-1612X100 | 1 | 3/4 |

## PVC

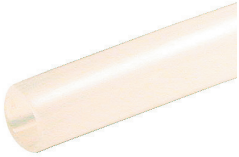
Clear Braided PVC Hose

| Item | ID | Pressure | Length |
|---|---|---|---|
| PVC-63X100 | 3/16 | 250 PSI | 100 ft. |
| PVC-63X300 | 3/16 | 250 PSI | 300 ft. |
| PVC-84X100 | 1/4 | 250 PSI | 100 ft. |
| PVC-84X300 | 1/4 | 250 PSI | 300 ft. |
| PVC-95X100 | 5/16 | 250 PSI | 100 ft. |
| PVC-95X300 | 5/16 | 250 PSI | 300 ft. |
| PVC-106X100 | 3/8 | 225 PSI | 100 ft. |
| PVC-106X300 | 3/8 | 225 PSI | 300 ft. |
| PVC-128X100 | 1/2 | 200 PSI | 100 ft. |
| PVC-128X300 | 1/2 | 200 PSI | 300 ft. |
| PVC-1410X100 | 5/8 | 200 PSI | 100 ft. |
| PVC-1410X300 | 5/8 | 200 PSI | 300 ft. |
| PVC-1712X100 | 3/4 | 150 PSI | 100 ft. |
| PVC-1712X300 | 3/4 | 150 PSI | 300 ft. |
| PVC-2116X100 | 1 | 125 PSI | 100 ft. |
| PVC-2116X200 | 1 | 125 PSI | 200 ft. |
| PVC-2820X100 | 1-1/4 | 100 PSI | 100 ft. |
| PVC-3224X100 | 1-1/2 | 100 PSI | 100 ft. |

## PVC-NSF

Clear NSF 51 Braided PVC Hose

| Item | ID | Pressure | Length |
|---|---|---|---|
| PVC-84NSFX100 | 1/4 | 250 PSI | 100 ft. |
| PVC-84NSFX300 | 1/4 | 250 PSI | 300 ft. |
| PVC-106NSFX100 | 3/8 | 225 PSI | 100 ft. |
| PVC-106NSFX300 | 3/8 | 225 PSI | 300 ft. |
| PVC-128NSFX100 | 1/2 | 200 PSI | 100 ft. |
| PVC-128NSFX300 | 1/2 | 200 PSI | 300 ft. |
| PVC-1410NSFX100 | 5/8 | 200 PSI | 100 ft. |
| PVC-1410NSFX300 | 5/8 | 200 PSI | 300 ft. |
| PVC-1712NSFX100 | 3/4 | 150 PSI | 100 ft. |
| PVC-1712NSFX300 | 3/4 | 150 PSI | 300 ft. |
| PVC-2116NSFX100 | 1 | 125 PSI | 100 ft. |
| PVC-2116NSFX200 | 1 | 125 PSI | 200 ft. |
| PVC-2820NSFX100 | 1-1/4 | 100 PSI | 100 ft. |
| PVC-3224NSFX100 | 1-1/2 | 100 PSI | 100 ft. |

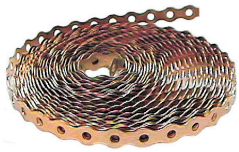


## SLT

Natural Food Grade Silicone Tubing- 100 Ft. Coils

| Item | OD | ID |
|---|---|---|
| SLT-42X100 | 1/4 | 1/8 |
| SLT-53X100 | 5/16 | 3/16 |
| SLT-64X100 | 3/8 | 1/4 |
| SLT-75X100 | 7/16 | 5/16 |
| SLT-86X100 | 1/2 | 3/8 |
| SLT-106X100 | 5/8 | 3/8 |
| SLT-128X100 | 3/4 | 1/2 |

# STAYS & CLIPS



## CS
Copper Strap

| Item | Description |
|---|---|
| CS-8X25-22G | 1/2 x 25ft x 22 Gauge |
| CS-12X25-24G | 3/4 x 25ft x 24 Gauge |

## GS
Galvanized Steel Strap

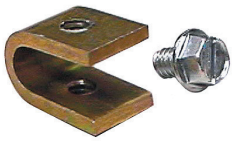
| Item | Description |
|---|---|
| GS-8X25-24G | 1/2 x 25ft x 24 Gauge |
| GS-12X25-24G | 3/4 x 25ft x 24 Gauge |

## NCS
Nylon Coated Steel Strap

| Item | Description |
|---|---|
| NCS-8X25-24G | 1/2 x 25ft x 24 Gauge |

## PS
Plain Steel Strap

| Item | Description |
|---|---|
| PS-12X25-24G | 3/4 x 25ft x 24 Gauge |



## PS-CLEVIS
Pipe Stay Clevis
(For 3/8 Rod)

| Item | Contents per Pack |
|---|---|
| PS-CLEVIS | 10 Clevis & 15 Bolts |

## PSD
Double Pipe Stay- Short
(3-5 mil Black Epoxy Coating)

| Item | Pipe Size |
|---|---|
| PSD-10 | 2 x 1/2 Copper |
| PSD-D | 2 x 1/2 Steel/ 3/4 Copper |

## PSL
Pipe Stay- Long
(3-5 mil Black Epoxy Coating)

| Item | Pipe Size |
|---|---|
| PSL-10 | 1/2 Copper |
| PSL-D | 1/2 Steel/ 3/4 Copper |
| PSL-E | 3/4 Steel/ 1 Copper |
| PSL-F | 1 Steel/ 1-1/4 Copper |

## PSS
Pipe Stay- Short
(3-5 mil Black Epoxy Coating)

| Item | Pipe Size |
|---|---|
| PSS-10 | 1/2 Copper |
| PSS-34 | 2 Copper |
| PSS-D | 1/2 Steel/ 3/4 Copper |
| PSS-E | 3/4 Steel/ 1 Copper |
| PSS-F | 1 Steel/ 1-1/4 Copper |
| PSS-G | 1-1/4 Steel/ 1-1/2 Copper |
| PSS-H | 1-1/2 Steel |
| PSS-I | 2 Steel |

## TS14
Zinc Plated Steel Clip For
Steel Pipe- 2 Hole

| Item | Pipe Size |
|---|---|
| TS14-D | 1/2 |
| TS14-E | 3/4 |
| TS14-F | 1 |
| TS14-G | 1-1/4 |
| TS14-H | 1-1/2 |
| TS14-I | 2 |
| TS14-J | 2-1/2 |
| TS14-K | 3 |
| TS14-L | 4 |

## TS14C

Copper Coated Steel Clip
2 Hole

| Item | Tube OD |
|---|---|
| TS14C-6 | 3/8 |
| TS14C-8 | 1/2 |
| TS14C-10 | 5/8 |
| TS14C-14 | 7/8 |
| TS14C-18 | 1-1/8 |

## TS17R

Zinc Plated- EPDM Cushion
1/4” Bolt Hole

| Item | Clamping Diameter |
|---|---|
| TS17R-4 | 1/4 |
| TS17R-5 | 5/16 |
| TS17R-6 | 3/8 |
| TS17R-8 | 1/2 |
| TS17R-10 | 5/8 |
| TS17R-12 | 3/4 |
| TS17R-14 | 7/8 |
| TS17R-16 | 1 |
| TS17R-18 | 1-1/8 |
| TS17R-20 | 1-1/4 |
| TS17R-24 | 1-1/2 |
| TS17R-28 | 1-3/4 |
| TS17R-32 | 2 |
| TS17R-38 | 2-3/8 |
| TS17R-40 | 2-1/2 |
| TS17R-48 | 3 |
| TS17R-64 | 4 |

## TS19

Zinc Plated Steel Duplex Clip

| Item | Tube OD |
|---|---|
| TS19-44 | 1/4 |
| TS19-66 | 3/8 |

## TS20

Zinc Plated Steel Clip
1 Hole

| Item | Tube OD |
|---|---|
| TS20-4 | 1/4 |
| TS20-6 | 3/8 |
| TS20-8 | 1/2 |
| TS20-12 | 3/4 |

## TS20C

Copper Coated Steel Clip
1 Hole

| Item | Tube OD |
|---|---|
| TS20C-4 | 1/4 |
| TS20C-6 | 3/8 |
| TS20C-8 | 1/2 |
| TS20C-14 | 7/8 |

## TS16R

Zinc Plated- EPDM Cushion
3/8” Bolt Hole

| Item | Clamping Diameter |
|---|---|
| TS16R-4 | 1/4 |
| TS16R-5 | 5/16 |
| TS16R-6 | 3/8 |
| TS16R-8 | 1/2 |
| TS16R-10 | 5/8 |
| TS16R-12 | 3/4 |
| TS16R-14 | 7/8 |
| TS16R-16 | 1 |
| TS16R-18 | 1-1/8 |
| TS16R-20 | 1-1/4 |
| TS16R-24 | 1-1/2 |
| TS16R-28 | 1-3/4 |
| TS16R-32 | 2 |
| TS16R-38 | 2-3/8 |
| TS16R-40 | 2-1/2 |
| TS16R-48 | 3 |
| TS16R-64 | 4 |

# GAS CONNECTORS

## SSC103-8C

Gas Connector (3/8 ID x 1/2 OD)
3/8 FPT x 3/8 FPT

| Item | Length |
|---|---|
| SSC103-8C12 | 12” |
| SSC103-8C18 | 18” |
| SSC103-8C24 | 24” |
| SSC103-8C36 | 36” |
| SSC103-8C48 | 48” |
| SSC103-8C60 | 60” |
| SSC103-8C72 | 72” |

## SSC103-D

**Gas Connector (1/2 ID x 5/8 OD)**
**1/2 FPT x 1/2 FPT**

| Item | Length |
|---|---|
| SSC103-D12 | 12” |
| SSC103-D18 | 18” |
| SSC103-D24 | 24” |
| SSC103-D36 | 36” |
| SSC103-D48 | 48” |
| SSC103-D60 | 60” |
| SSC103-D72 | 72” |

## SSC120-6C

**Gas Connector (1/4 ID x 3/8 OD)**
**3/8 FPT x 3/8 MPT**

| Item | Length |
|---|---|
| SSC120-6C12 | 12” |
| SSC120-6C18 | 18” |
| SSC120-6C24 | 24” |
| SSC120-6C36 | 36” |
| SSC120-6C48 | 48” |
| SSC120-6C60 | 60” |
| SSC120-6C72 | 72” |

## SSC120-8C

**Gas Connector (3/8 ID x 1/2 OD)**
**3/8 FPT x 3/8 MPT**

| Item | Length |
|---|---|
| SSC120-8C12 | 12” |
| SSC120-8C18 | 18” |
| SSC120-8C24 | 24” |
| SSC120-8C36 | 36” |
| SSC120-8C48 | 48” |
| SSC120-8C60 | 60” |
| SSC120-8C72 | 72” |

## SSC120-8DC

**Gas Connector (3/8 ID x 1/2 OD)**
**1/2 FPT x 3/8 MPT**

| Item | Length |
|---|---|
| SSC120-8DC12 | 12” |
| SSC120-8DC18 | 18” |
| SSC120-8DC24 | 24” |
| SSC120-8DC36 | 36” |
| SSC120-8DC48 | 48” |
| SSC120-8DC60 | 60” |
| SSC120-8DC72 | 72” |

## SSC120-D

**Gas Connector (3/8 ID x 1/2 OD)**
**1/2 FPT x 1/2 MPT**

| Item | Length |
|---|---|
| SSC120-D12 | 12” |
| SSC120-D18 | 18” |
| SSC120-D24 | 24” |
| SSC120-D36 | 36” |
| SSC120-D48 | 48” |
| SSC120-D60 | 60” |
| SSC120-D72 | 72” |

## SSC120-E

**Gas Connector (1/2 ID x 5/8 OD)**
**3/4 FPT x 3/4 MPT**

| Item | Length |
|---|---|
| SSC120-E12 | 12” |
| SSC120-E18 | 18” |
| SSC120-E24 | 24” |
| SSC120-E36 | 36” |
| SSC120-E48 | 48” |
| SSC120-E60 | 60” |
| SSC120-E72 | 72” |

## SSC122-6C

Gas Connector (1/4 ID x 3/8 OD)
3/8 MPT x 3/8 MPT

| Item | Length |
|---|---|
| SSC122-6C12 | 12” |
| SSC122-6C18 | 18” |
| SSC122-6C24 | 24” |
| SSC122-6C36 | 36” |
| SSC122-6C48 | 48” |
| SSC122-6C60 | 60” |
| SSC122-6C72 | 72” |

## SSC122-6DC

Gas Connector (1/4 ID x 3/8 OD)
1/2 MPT x 3/8 MPT

| Item | Length |
|---|---|
| SSC122-6DC12 | 12” |
| SSC122-6DC18 | 18” |
| SSC122-6DC24 | 24” |
| SSC122-6DC36 | 36” |
| SSC122-6DC48 | 48” |
| SSC122-6DC60 | 60” |
| SSC122-6DC72 | 72” |

## SSC122-D

Gas Connector (1/2 ID x 5/8 OD)
1/2 MPT x 1/2 MPT

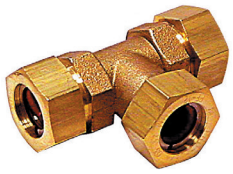
| Item | Length |
|---|---|
| SSC122-D12 | 12” |
| SSC122-D18 | 18” |
| SSC122-D24 | 24” |
| SSC122-D36 | 36” |
| SSC122-D48 | 48” |
| SSC122-D60 | 60” |
| SSC122-D72 | 72” |

# GAS PRODUCTS

## PSGP62

Union
Pipe x Pipe

| Item | Pipe | Pipe |
|---|---|---|
| PSGP62-6 | 3/8 | 3/8 |
| PSGP62-8 | 1/2 | 1/2 |
| PSGP62-12 | 3/4 | 3/4 |
| PSGP62-16 | 1 | 1 |



## PSGP64

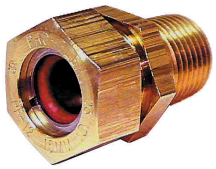
Union Tee
Pipe x Pipe x Pipe

| Item | Pipe | Pipe | Pipe |
|---|---|---|---|
| PSGP64-8 | 1/2 | 1/2 | 1/2 |
| PSGP64-12 | 3/4 | 3/4 | 3/4 |
| PSGP64-12-8 | 3/4 | 3/4 | 1/2 |
| PSGP64-12-8-8 | 3/4 | 1/2 | 1/2 |
| PSGP64-16-8 | 1 | 1 | 1/2 |

## PSGP66

Female Adaptor
Pipe x FPT

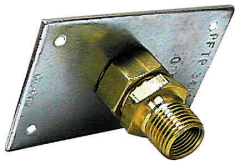
| Item | Pipe | FPT |
|---|---|---|
| PSGP66-6C | 3/8 | 3/8 |
| PSGP66-8D | 1/2 | 1/2 |
| PSGP66-12E | 3/4 | 3/4 |
| PSGP66-16F | 1 | 1 |



## PSGP68

Male Adaptor
Pipe x MPT

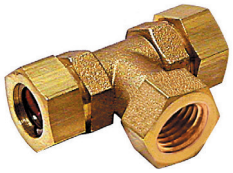
| Item | Pipe | MPT |
|---|---|---|
| PSGP68-6C | 3/8 | 3/8 |
| PSGP68-6D | 3/8 | 3/8 |
| PSGP68-8D | 1/2 | 1/2 |
| PSGP68-12E | 3/4 | 3/4 |
| PSGP68-16F | 1 | 1 |
| PSGP68-20G | 1-1/4 | 1-1/4 |



## PSGP68TP

**Termination Place With Fitting- Pipe x MPT**

| Item | Size | MPT |
|---|---|---|
| PSGP68TP-8D | 1/2 | 1/2 |
| PSGP68TP-12E | 3/4 | 3/4 |
| PSGP68TP-16F | 1 | 1 |



## PSGP78

**Female Branch Tee Pipe x Pipe x FPT**

| Item | Pipe | Pipe | FPT |
|---|---|---|---|
| PSGP78-8D | 1/2 | 1/2 | 1/2 |
| PSGP78-12D | 3/4 | 3/4 | 1/2 |
| PSGP78-12E | 3/4 | 3/4 | 3/4 |
| PSGP78-16D | 1 | 1 | 1/2 |
| PSGP78-128D | 3/4 | 1/2 | 1/2 |

## PSGP

**Yellow Jacket Corrugated Stainless Steel Gas Pipe**

| Item | Size | Length |
|---|---|---|
| PSGP-6X25 | 3/8 | 25 Ft. |
| PSGP-6X50 | 3/8 | 50 Ft. |
| PSGP-6X75 | 3/8 | 75 Ft. |
| PSGP-8X25 | 1/2 | 25 Ft. |
| PSGP-8X50 | 1/2 | 50 Ft. |
| PSGP-8X75 | 1/2 | 75 Ft. |
| PSGP-8X150 | 1/2 | 150 Ft. Spool |
| PSGP-8X225 | 1/2 | 225 Ft. Spool |
| PSGP-12X25 | 3/4 | 25 Ft. |
| PSGP-12X50 | 3/4 | 50 Ft. |
| PSGP-12X75 | 3/4 | 75 Ft. |
| PSGP-12X150 | 3/4 | 150 Ft. Spool |
| PSGP-12X225 | 3/4 | 225 Ft. Spool |
| PSGP-16X25 | 1 | 25 Ft. |
| PSGP-16X50 | 1 | 50 Ft. |
| PSGP-16X75 | 1 | 75 Ft. |
| PSGP-16X150 | 1 | 150 Ft. Spool |
| PSGP-20X25 | 1-1/4 | 25 Ft. |
| PSGP-20X50 | 1-1/4 | 50 Ft. |
| PSGP-20X75 | 1-1/4 | 75 Ft. |
| PSGP-20X150 | 1-1/4 | 150 Ft. Spool |

## BKPSGP

**Flak-Jacket™ Proflex™ CSST Tube**

| Item | Size | Length |
|---|---|---|
| BKPSGP-8X25 | 1/2 | 25 |
| BKPSGP-8X50 | 1/2 | 50 |
| BKPSGP-8X75 | 1/2 | 75 |
| BKPSGP-8X150 | 1/2 | 150 |
| BKPSGP-8X225 | 1/2 | 225 |
| BKPSGP-12X25 | 3/4 | 25 |
| BKPSGP-12X50 | 3/4 | 50 |
| BKPSGP-12X75 | 3/4 | 75 |
| BKPSGP-12X150 | 3/4 | 150 |
| BKPSGP-12X225 | 3/4 | 225 |
| BKPSGP-16X25 | 1 | 25 |
| BKPSGP-16X50 | 1 | 50 |
| BKPSGP-16X75 | 1 | 75 |
| BKPSGP-16X150 | 1 | 150 |
| BKPSGP-20X25 | 1-1/4 | 25 |
| BKPSGP-20X50 | 1-1/4 | 50 |
| BKPSGP-20X75 | 1-1/4 | 75 |
| BKPSGP-20X150 | 1-1/4 | 150 |

## PSGPAPP

**Accessory Parts Pack**

| Item | Size |
|---|---|
| PSGPAPP-6 | 3/8 |
| PSGPAPP-8 | 1/2 |
| PSGPAPP-12 | 3/4 |
| PSGPAPP-16 | 1 |
| PSGPAPP-20 | 1-1/4 |

## PSGPBC

**UL 467 Listed Bonding Clamp For Fitting**

| Item | Fitting Size |
|---|---|
| PSGPBC-DC | 3/8 & 1/2 |
| PSGPBC-GFE | 3/4, 1 & 1-1/4 |

## PSGPFF

**Floppy-Flex Galvanized Protective Armour/Conduit**

| Item | Size | Length |
|---|---|---|
| PSGPFF-6 | 3/4 (for 3/8) | 50 Ft. |
| PSGPFF-8 | 1 (for 1/2) | 50 Ft. |
| PSGPFF-8X12 | 1 (for 1/2) | 12 Inch |
| PSGPFF-12 | 1-1/4 (for 3/4) | 25 Ft. |
| PSGPFF-12X12 | 1-1/4 (for 3/4) | 12 Inch |
| PSGPFF-16 | 1-1/2 (for 1) | 25 Ft. |
| PSGPFF-16X12 | 1-1/2 (for 1) | 12 Inch |

## PSGPHTGP

**High Temp Gasket Parts Pack**

| Item | Size |
|---|---|
| PSGPHTGP-6 | 3/8 |
| PSGPHTGP-8 | 1/2 |
| PSGPHTGP-12 | 3/4 |
| PSGPHTGP-16 | 1 |
| PSGPHTGP-20 | 1-1/4 |

## PSGPKIT

**Single Appliance Gas Installation Kit- 25 Ft.**

| Item | Description |
|---|---|
| PSGPKITX25 | 1/2 x 25 Ft. Kit |

## PSGPMAN

**Cast Manifolds, Epoxy Coated- All FPT Inlets/Outlets**

| Item | Inlet-Outlet-Inlet |
|---|---|
| PSGPMAN-DD | 1/2- (4 x 1/2) - 1/2 |
| PSGPMAN-ED | 3/4 - (4 x 1/2) - 3/4 |
| PSGPMAN-FD | 1 x (2 x 1/2) x 1 |
| PSGPMAN-FE | 1 x (2 x 3/4) x 1 |

## PSGPORP

**O-Ring Parts Pack**

| Item | Size |
|---|---|
| PSGPORP-6 | 3/8 |
| PSGPORP-8 | 1/2 |
| PSGPORP-12 | 3/4 |
| PSGPORP-16 | 1 |
| PSGPORP-20 | 1-1/4 |

## PSGPSP

**Striker Plates Steel Protective Shielding**

| Item | Size |
|---|---|
| PSGPSP-3X2 | 3 x 2 |
| PSGPSP-3X7 | 3 x 7 |
| PSGPSP-3X12 | 3 x 12 |
| PSGPSP-6X17 | 6 x 17 |

## PSGPSRP

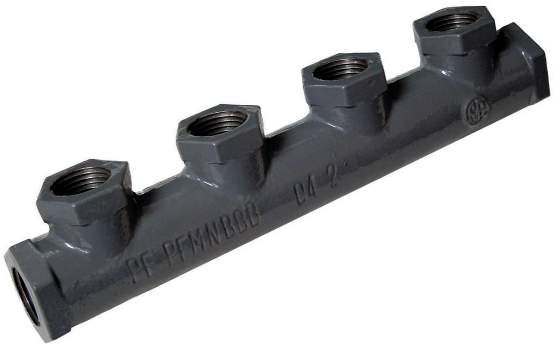
**Slide Ring Parts Pack**

| Item | Size |
|---|---|
| PSGPSRP-6 | 3/8 |
| PSGPSRP-8 | 1/2 |
| PSGPSRP-12 | 3/4 |
| PSGPSRP-16 | 1 |
| PSGPSRP-20 | 1-1/4 |

## PSGPTP

**Threaded Termination Plate**

| Item | Size |
|---|---|
| PSGPTP-C | 3/8 |
| PSGPTP-D | 1/2 |
| PSGPTP-E | 3/4 |
| PSGPTP-F | 1 |
| PSGPTP-G | 1-1/4 |



# GEAR CLAMPS

## HC5

All Stainless

| Item | Clamping Diameter | |
|---|---|---|
| HC5-4 | 1/4 | 5/8 |
| HC5-6 | 5/16 | 7/8 |
| HC5-6W | 3/8 | 7/8 |
| HC5-8 | 7/16 | 1 |
| HC5-10 | 1/2 | 1-1/16 |
| HC5-12 | 1/2 | 1-1/4 |
| HC5-16 | 1-1/16 | 1-1/2 |
| HC5-20 | 3/4 | 1-3/4 |
| HC5-24 | 1 | 2 |
| HC5-28 | 1-1/4 | 2-1/4 |
| HC5-32 | 1-1/2 | 2-1/2 |
| HC5-36 | 1-3/4 | 2-3/4 |
| HC5-40 | 2 | 3 |
| HC5-44 | 2-1/4 | 3-1/4 |
| HC5-48 | 2-1/2 | 3-1/2 |
| HC5-52 | 2-3/4 | 3-3/4 |
| HC5-56 | 3 | 4 |
| HC5-60 | 3-1/4 | 4-1/4 |
| HC5-64 | 2-1/2 | 4-1/2 |
| HC5-72 | 3 | 5 |
| HC5-80 | 3-1/2 | 5-1/2 |
| HC5-88 | 4 | 6 |
| HC5-96 | 4-1/2 | 6-1/2 |
| HC5-104 | 5 | 7 |
| HC5-4X10 | 1/4 | 5/8 |
| HC5-6X10 | 5/16 | 7/8 |
| HC5-6WX10 | 3/8 | 7/8 |
| HC5-8X10 | 7/16 | 1 |
| HC5-10X10 | 1/2 | 1-1/16 |
| HC5-12X10 | 1/2 | 1-1/4 |
| HC5-16X10 | 1-1/16 | 1-1/2 |
| HC5-20X10 | 3/4 | 1-3/4 |
| HC5-24X10 | 1 | 2 |
| HC5-28X10 | 1-1/4 | 2-1/4 |
| HC5-32X10 | 1-1/2 | 2-1/2 |
| HC5-36X10 | 1-3/4 | 2-3/4 |
| HC5-40X10 | 2 | 3 |
| HC5-44X10 | 2-1/4 | 3-1/4 |
| HC5-48X10 | 2-1/2 | 3-1/2 |
| HC5-52X10 | 2-3/4 | 3-3/4 |
| HC5-56X10 | 3 | 4 |
| HC5-60X10 | 3-1/4 | 4-1/4 |
| HC5-64X10 | 2-1/2 | 4-1/2 |
| HC5-72X10 | 3 | 5 |
| HC5-80X10 | 3-1/2 | 5-1/2 |
| HC5-88X10 | 4 | 6 |
| HC5-96X10 | 4-1/2 | 6-1/2 |
| HC5-104x10 | 5 | 7 |

## HC6

Stainless Band & Plated Screw

| Item | Clamping Diameter | |
|---|---|---|
| HC6-4 | 1/4 | 5/8 |
| HC6-6 | 5/16 | 7/8 |
| HC6-6W | 3/8 | 7/8 |
| HC6-8 | 7/16 | 1 |
| HC6-10 | 1/2 | 1-1/16 |
| HC6-12 | 1/2 | 1-1/4 |
| HC6-16 | 1-1/16 | 1-1/2 |
| HC6-20 | 3/4 | 1-3/4 |
| HC6-24 | 1 | 2 |
| HC6-28 | 1-1/4 | 2-1/4 |
| HC6-32 | 1-1/2 | 2-1/2 |
| HC6-36 | 1-3/4 | 2-3/4 |
| HC6-40 | 2 | 3 |
| HC6-44 | 2-1/4 | 3-1/4 |
| HC6-48 | 2-1/2 | 3-1/2 |
| HC6-52 | 2-3/4 | 3-3/4 |
| HC6-56 | 3 | 4 |
| HC6-60 | 3-1/4 | 4-1/4 |
| HC6-64 | 2-1/2 | 4-1/2 |
| HC6-72 | 3 | 5 |
| HC6-80 | 3-1/2 | 5-1/2 |
| HC6-88 | 4 | 6 |
| HC6-96 | 4-1/2 | 6-1/2 |
| HC6-104 | 5 | 7 |
| HC6-4X10 | 1/4 | 5/8 |
| HC6-6X10 | 5/16 | 7/8 |
| HC6-6WX10 | 3/8 | 7/8 |
| HC6-8X10 | 7/16 | 1 |
| HC6-10X10 | 1/2 | 1-1/16 |
| HC6-12X10 | 1/2 | 1-1/4 |
| HC6-16X10 | 1-1/16 | 1-1/2 |
| HC6-20X10 | 3/4 | 1-3/4 |
| HC6-24X10 | 1 | 2 |
| HC6-28X10 | 1-1/4 | 2-1/4 |
| HC6-32X10 | 1-1/2 | 2-1/2 |
| HC6-36X10 | 1-3/4 | 2-3/4 |
| HC6-40X10 | 2 | 3 |
| HC6-44X10 | 2-1/4 | 3-1/4 |
| HC6-48X10 | 2-1/2 | 3-1/2 |
| HC6-52X10 | 2-3/4 | 3-3/4 |
| HC6-56X10 | 3 | 4 |
| HC6-60X10 | 3-1/4 | 4-1/4 |
| HC6-64X10 | 2-1/2 | 4-1/2 |
| HC6-72X10 | 3 | 5 |
| HC6-80X10 | 3-1/2 | 5-1/2 |
| HC6-88X10 | 4 | 6 |
| HC6-96X10 | 4-1/2 | 6-1/2 |
| HC6-104x10 | 5 | 7 |

# ACCESSORIES

## 121-M8

White Teflon Tape

| Item | Description |
|---|---|
| 121-M8 | 1/2” x 480” |

## CO

Clear Cutting Oil

| Item | Description |
|---|---|
| CO4L | 4 liter jug |

## FO

“Fast Orange” Hand Cleaner c/w Pumpice

| Item | Description |
|---|---|
| FO3.5L | 3.5 liters |

## GH NOZZLE

Harden Hose Nozzle
Adjustable Pistol Grip

| Item | Description |
|---|---|
| GH NOZZLE | 3/4 GH Thread |

## LD

All Purpose Leak Detector

| Item | Description |
|---|---|
| LD4L | 4 liter jug |
| LD500 | 500ml Spray Bottle |

## M-MB

Heavy Duty 2” x 2” Steel Angle Iron- Painted Black

| Item | Description |
|---|---|
| M-MB-5 | 30” x 15” x 3/16” thick |
| M-MB-30L | 30” x 15” x 1/8” thick |
| M-MB-36 | 36” x 20” x 3/16” thick |
| M-MB-48CB | 48” x 24” c/w cross brace |

## NATURAL GAS TAPE

Yellow PVC Printed “Natural Gas” Tape

| Item | Description |
|---|---|
| NATURAL GAS TAPE | 48mm x 33 meter roll |

## CP

Masters Metallic Compound

| Item | Description |
|---|---|
| CP250BT | 250ml (brush top) |

## NL

Masters No-Leak

| Item | Description |
|---|---|
| NL250BT | 250ml (brush top) |
| NL1L | 1 liter (plain top) |
| NL4L | 4 liter (plain top) |

## NM

Masters Non-Metallic Compound

| Item | Description |
|---|---|
| NM250BT | 250ml (brush top) |
| NM1L | 1 liter (plain top) |
| NM4L | 4 liter (plain top) |

## NT

### Empty Nipple Trays

| Item | Description |
|---|---|
| NT-1/2 | Slots for 7 pcs of each 1/2” nipple, ranging from: 1-1/2” (2 row-14pcs.) to 6” long in 1/2” increments |
| NT-3/4 | Slots for 6 pcs of each 3/4” nipple, ranging from: 1-1/2” (2 row-12pcs.) to 6” long in 1/2” increments |
| NT-1 | Slots for 5 pcs of each 1” nipple, ranging from: 2” (2 row-110pcs.) to 6” long in 1/2” increments |

## NTF

### Full Nipple Trays

| Item | Description |
|---|---|
| NTF-1/2 | Complete with 7 pcs of each 1/2” nipple, ranging from: 1-1/2” (2 rows-14pcs) to 6” long in 1/2” increments |
| NTF-3/4 | Complete with 6 pcs of each 3/4” nipple, ranging from: 1-1/2” (2 rows-12pcs) to 6” long in 1/2” increments |
| NTF-1 | Complete with 5 pcs of each 1” nipple, ranging from: 2” (2 rows-10pcs) to 6” long in 1/2” increments |

## PD

### Masters Pro-Dope c/w Teflon

| Item | Description |
|---|---|
| PD250BT | 250ml (brush top) |
| PD1L | 1 liter (plain top) |
| PD4L | 4 liter (plain top) |

## PIPE WRAP

### Black Polythylene (10 mil) Gas Pipe Wrap

| Item | Description |
|---|---|
| PIPE WRAP | 48 mm x 33 meter roll |

## US DISTRIBUTION CENTERS

| | |
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| ATLANTA | TOLL FREE: 800.458.1988<br>FAX: 770.987.0926 |
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