

ABS-DWV Fittings

ABS/DWV Service Weight Pipe

Schedule 30



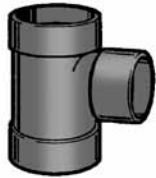
Single step solvent cementing procedures—no primer required. Excellent solvent cementing characteristics. Black. 84/Ctn.

- 0321669** 3" x 10'
- 0320706** 3" x 20'



Flush Bushing

- 0321602** 1.5" x 1.25"; 50/Ctn.
- 0321616** 2" x 1.5"; 25/Ctn.
- 0321603** 3" x 1.5"; 15/Ctn.
- 0321617** 3" x 2"; 20/Ctn.



Hub Sanitary Tee

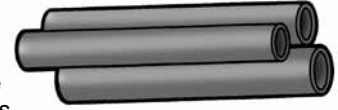
h x h x h

- 0321612** 1.5"; 50/Ctn.
- 0321618** 2"; 25/Ctn.
- 0320808** 3"; 25/Ctn.
- 0320817** 4"; 5/Ctn.
- 0320814** 3" x 3" x 1.5"; 20/Ctn.
- 0321619** 3" x 3" x 2"; 20/Ctn.

ABS/DWV Foam Core Pipe

Schedule 40

Thick wall, heavy-duty black ABS foam-core pipe for rigid code requirements.



- 0321670** 1.5" x 20'
- 0321627** 3" x 10'
- 0321674** 4" x 20'
- 0321672** 2" x 20'
- 0321625** 3" x 20'



h x mpt

Male Adapter

- 0321611** 1.5"; 50/Ctn.
- 0321816** 3"; 25/Ctn.

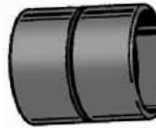


mpt

Cleanout Plug

- 0320825** 2"; 25/Ctn.
- 0320812** 3"; 30/Ctn.

Coupling



h x h

- 0321601** 1.5"; 100/Ctn.
- 0321812** 2"; 25/Ctn.
- 0320807** 3"; 48/Ctn.
- 0320818** 4"; 10/Ctn.

Cleanout Adapter w/Plug



spg x fpt



mpt

- 0320815** 1.5"; 50/Ctn.
- 0320819** 4"; 10/Ctn.
- 0320822** 3"; 25/Ctn.

Female Adapter



h x fpt

- 0321862** 1.5"; 100/Ctn.
- 0321610** 3"; 35/Ctn.

Fitting C.O. Adapter



spg x fpt

- 0321822** 2"; 25/Ctn.
- 0321823** 3"; 25/Ctn.
- 0321825** 4"; 10/Ctn.

Pipe Increaser Reducer



h x h

- 0321705** 1.5" x 2"; 25/Ctn.
- 0321817** 3" x 1.5"; 25/Ctn.
- 0321818** 3" x 2"; 25/Ctn.
- 0321819** 3" x 4"; 10/Ctn.



h x h

Vent Elbow

- 0321846** 3"; 25/Ctn.



2-Way Cleanout Tee

0321622 3"

1/16 Bend



h x h

0320799 3"; 30/Ctn.

1/8 Bend



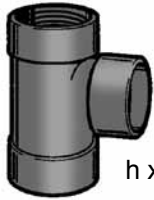
h x h

0321604 1.5"; 50/Ctn.

0320828 2"; 25/Ctn.

0320816 3"; 25/Ctn.

0320821 4"; 10/Ctn.



FPT Sanitary Tee

0320809 3" H x 3" FPT x 3" H; 25/Ctn.

h x fpt x h

Wye



h x h x h

0321836 3"

0321837 2"

0321838 1-1/2"

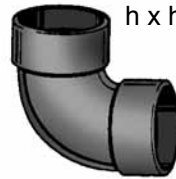
1/4 Bend Street



spg x h

0320920 3"; 20/Ctn.

1/4 Bend



h x h

0321605 1.5"; 50/Ctn.

0321858 2"; 75/Ctn.

0320810 3"; 25/Ctn.

1/8 Bend Street



0320921 3"; 20/Ctn.



Long-Turn Tee

0321827 1.5"; 20/Ctn.

0321828 2"; 25/Ctn.

0321850 3"; 15/Ctn.

0321829 3" x 3" x 1-1/5"; 10/Ctn.

0321830 3" x 3" x 2"; 10/Ctn.

0321851 4"; 5/Ctn.

h x h x h



FPT 1/4 Bend

h x fpt

0320811 3" H x 3" FPT; 30/Ctn.



Double Tee Fitting

0321855 3"; 5/Ctn.

h x h x h x h

Long Sweep, 1/4 Bend

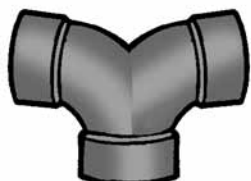


h x h

0320827 1.5"; 25/Ctn.

0320826 3"; 25/Ctn.

0320820 4"; 5/Ctn.

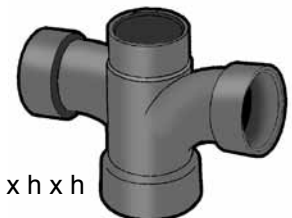


Double 1/4 Bend

0321857 3"; 10/Ctn.

h x h x h

Double Sanitary Tee



h x h x h x h

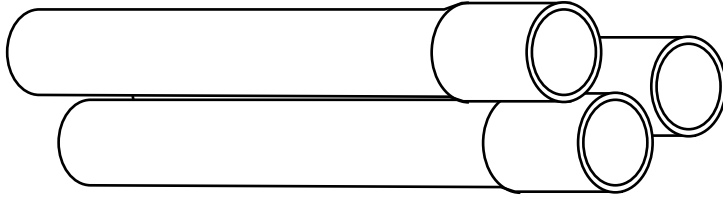
0321623 3"; 10/Ctn.

0320813 3" x 3" x 2" x 1.5"; 10/Ctn.

0321620 3" x 3" x 2" x 2"; 10/Ctn.

PVC Belled Pipe

PVC Sewer & Drain Belled Pipe

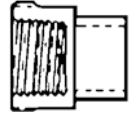


Top-quality pipe of Type 1, Grade 1 PVC, with a true 1000 lb. crush weight and .070 minimum wall thickness. PVC-S&D easily solvent welds unlike high density polyethylene pipe which will not weld.

0320700 3" x 10'

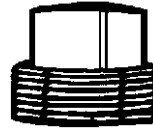
Female Cleanout Adapter

0320806 3" SP x FPT; 40/Ctn.



Cleanout Plug

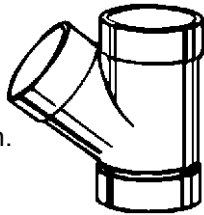
0320795 3" MPT; 30/Ctn.



Wye

3" H x H x H; 20/Ctn.

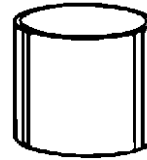
0320804



Coupling

Used to join straight lengths of pipe. 3" H x H 50/Ctn.

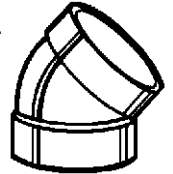
0320805



45° Elbow

3" H x H; 30/Ctn.

0320803



Male Adapter

Adapts sewer pipe to standard female pipe threads. Teflon thread tape is recommended to threaded joints. 3" Hub x MIP; 25/Ctn.

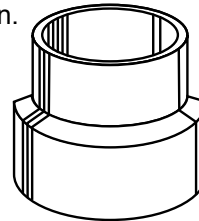
0320800



Reducer Coupler

4" x 3" H x H; 40/Ctn.

0321707



90° Street Elbow

Hub x spigot. Used to change direction in piping. Sometimes called a "street quarter bend." 3"; 25/Ctn.

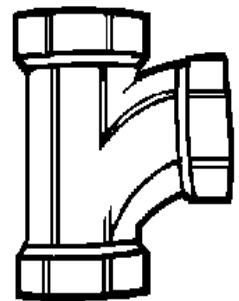
0320793



Sanitary Tee

Hub x hub x hub. Used to connect vertical branch line into straight sewer line. Also, used with cleanout to provide access to piping.

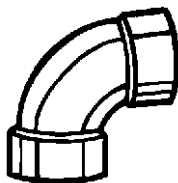
0320801 3"; 15/Ctn.



1/4" Bend 90°

3" H x H; 25/Ctn.

0320802

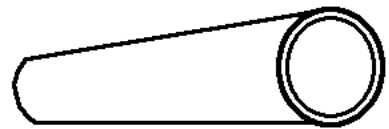


PVC-DWV 40 Pipe & Fittings

PVC-DWV Schedule 40 Pipe

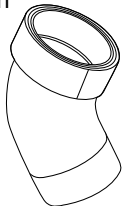
Dual marked for drain, waste, and vent as well as pressure applications. NSF approved.

- 0321501 1.5" x 10' 0321502 2" x 10' 0321503 3" x 10'
 0321525 3" x 20' 0321534 4" x 20' 0321505 4" x 10'



45° Street Ell

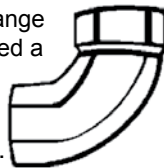
Used to change direction from a fitting hub to a pipe. Sometimes called a "street eighth bend." 20/Ctn.



- 0321496 3"
 0321526 1.5"

90° Sanitary Street Elbow

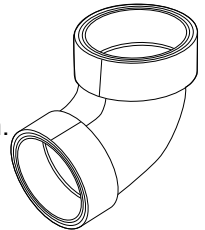
Hub x spigot. Used to change direction. Sometimes called a "street quarter bend."



- 0321511 1.5"; 50/Ctn.
 0321512 2"; 30/Ctn.
 0321523 3"; 20/Ctn.

90° Sanitary Elbow

Hub x hub. Used to change direction in piping. Sometimes called a "quarter bend."



- 0321509 1-1/2"; 50/Ctn.
 0321510 2"; 30/Ctn.
 0321497 3"; 20/Ctn.
 0321488 4"; 20/Ctn.

22-1/2° Elbow

Hub x hub. Sometimes called a "sixteenth bend."



- 0321530 3"

45° Elbow

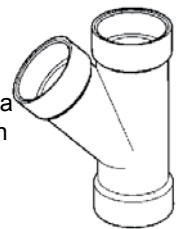
Hub x hub. Used to change direction in piping. Sometimes called an "eighth bend."



- 0321506 1.5"; 50/Ctn.
 0321498 3"; 20/Ctn.
 0321487 4"

Wye

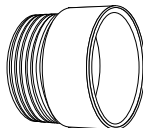
Hub x hub x hub. Used when connecting a branch line into a horizontal drain pipe. Also can be used in conjunction with a "Twist-Lok" plug to provide a cleanout in a drain pipe.



- 0321504 1.5"; 50/Ctn.
 0321513 2"; 20/Ctn.
 0321499 3"; 10/Ctn.

Male Adapter

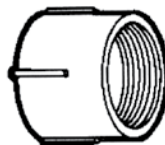
Hub x MIP. Adapts to standard female pipe threads. Teflon thread tape is recommended for threaded joints.



- 0321522 1.5"; 50/Ctn.
 0321492 3"; 25/Ctn.

Female Adapter

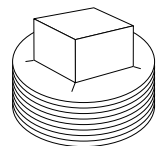
Hub x FIP. Adapts to standard male pipe threads. Teflon thread tape is recommended for threaded joints.



- 0321524 1.5"; 25/Ctn.
 0321493 3"; 20/Ctn.

Cleanout Plug

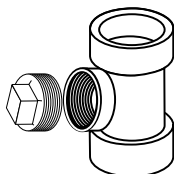
MIP. Used to form a removable closure. Threaded plugs offer a corrosion proof alternative to metal plugs. Teflon thread tape is recommended for threaded joints.



- 0321491 3"; 75/Ctn.

Test Tee

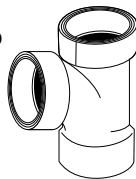
With plug. Used at the base of a vertical drain pipe (stack) to provide a cleanout opening flush with the finished wall. Teflon thread tape is recommended for threaded joints.



- 0321500 3"

Sanitary Tee

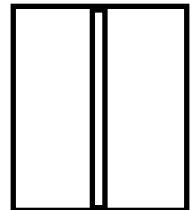
Hub x hub x hub. Used with connecting a branch line into a vertical drain pipe (stack).



- 0321508 1.5"; 50/Ctn.
 0321507 2"; 30/Ctn.
 0321494 3"; 15/Ctn.
 0321810 3" x 3" x 2"; 10/Ctn.

Coupling

Hub x hub. Used to join straight lengths of pipe.

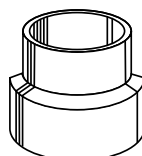


- 0321518 1.5"; 40/Ctn.
 0321517 2"; 30/Ctn.
 0321490 3"; 50/Ctn.
 0321485 4"

Reducing Coupling

Hub x hub. Used to reduce or increase pipe sizes.

- 0321515 3" x 1.5"; 30/Ctn.
 0321514 3" x 2"; 25/Ctn.
 0321516 2" x 1.5"; 30/Ctn.



Long Turn Tee

H x H x H

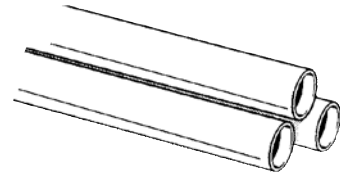
- 0320789 3"



PVC-DWV 40 Pipe & Fittings

PVC Schedule 40 Pressure Pipe

NSF Approved pressure pipe w/plain end. 1/2" max working pressure at 73° F - 315 PSI. 3/4" max working pressure at 73° F - 200 PSI.



0320925 1/2" x 20'

0320926 3/4" x 20'

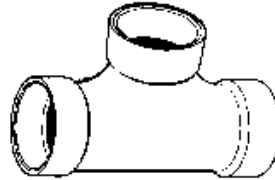
Double Sanitary Tee



Hub x hub x hub x hub.
0321811 3"; 10/Ctn.

2-Way Cleanout Tee

4" H x H x H. Used with a vertical pipe stack, this fitting provides for above ground level access to piping.



0321486

45° Elbow

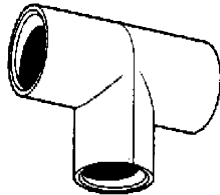
Slip x slip. Used to change direction in piping. 3/4"; 25/Ctn.



0320914

Tee

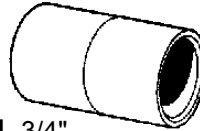
Slip x slip x slip. Used to provide a branch supply line from a main line. 25/Ctn.



0320912 3/4"
0320932 1/2"

Coupling

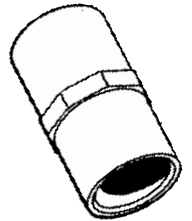
Slip x slip. Used to join lengths of pipe. S x S; 50/Ctn.



0320904 3/4"
0320927 1/2"

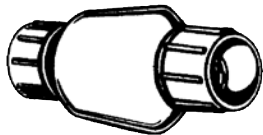
Female Adapter

Slip x FIP. Adapts Genova pressure pipe to standard male pipe threads. Teflon joint tape is recommended for threaded joints.



0320906 3/4"; 25/Ctn.
0320928 1/2"; 25/Ctn.

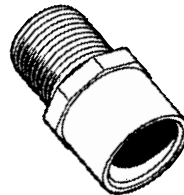
Check Valve



0440420 3/4" Socket

Male Adapter

Slip x MIP. Adapts Genova pressure pipe to standard female pipe threads. Teflon joint tape is recommended for threaded joints.



0320908 3/4"; 25/Ctn.
0320929 1/2"; 25/Ctn.

Reducing Bushing

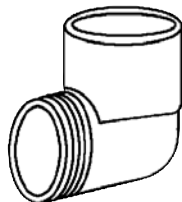
Spigot x slip. Reducing bushing inserts into fitting hub to reduce to smaller pipe size.



0320910 3/4" x 1/2" SP x Slip; 25/Ctn.

90° Street Elbow

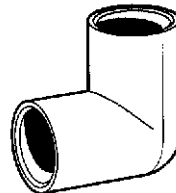
Slip x MIP. Used to change direction in piping. Adapts to standard female pipe threads. Teflon joint tape is recommended for threaded joints.



0320918 3/4" S x MIP

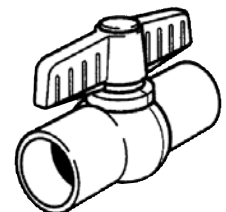
90° Elbow

Slip x slip. Used to change direction in piping.



0320916 3/4" S x S; 25/Ctn.
0320931 1/2" S x S; 25/Ctn.

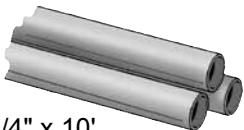
Socket End Ball Valve



0440415 3/4"; 10/Ctn.
0440416 1/2"; 10/Ctn.

Black Iron Fittings

Black Iron Gas Pipe Line



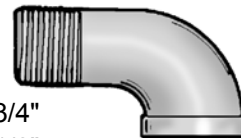
0320950 3/4" x 10'
0320951 1/2" x 10'

Black Iron Nipples

0167101 1/2" x 3" Nipple
0167102 1/2" x 4" Nipple
0167105 3/4" x Close Nipple
0167106 3/4" x 3" Nipple
0167107 3/4" x 4" Nipple
0167108 3/4" x 6" Nipple
0167109 3/4" x 8" Nipple

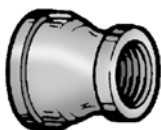


Black Iron 90° Street Ell



0167118 3/4"
0167119 1/2"

Black Iron Reducing Coupling



0167133 3/4" x 1/2"
0167134 1" x 3/4"

Black Iron 90° Reducing Ell



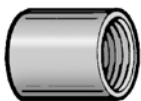
0167115 1/2" x 3/4"

Black Iron 90° Ell



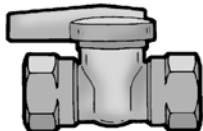
0167110 1/2"
0167111 3/4"
0167114 1"

Black Iron Coupling



0167130 1/2"
0167131 3/4"

Black Iron Valve



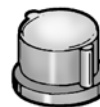
0167140 1/2"
0167141 3/4"

Black Iron Tee



0167125 1/2"
0167126 3/4"

Black Iron Cap



0167137 1/2"
0167138 3/4"

Plug



0167139 3/4"

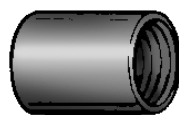
Galvanized Fittings

Tee



0167084 1/2"; 40/Ctn.
0167085 3/4"; 20/Ctn.

Coupling



0167080 1/2"; 60/Ctn.
0167082 3/4"; 50/Ctn.

Nipple



0167090 3/4" x 3"; 25/Ctn.
0167092 3/4" x 4"; 25/Ctn.
0167093 3/4" x Close; 25/Ctn.

Adapter



0167072 1/2" MPT ; 50/Ctn.
0167073 3/4" B X MPT

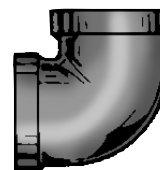
Bell Reducer

1/2" x 3/4" FPT; 50/Ctn.



0440301

Elbow



0167074 1/2"; 50/Ctn.
0167078 3/4"; 35/Ctn.

3/4" FPT Gate Valve



0440406 Plastic; 5/Ctn.
0375308 Brass; 100/Ctn.

Stop Waste Globe Valve



3/4"; 202T0A
0440650 Brass

Quick Brass Disconnect



For garden hoses.
0163211 Brass

Ball Valve

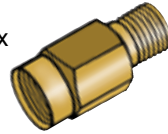
Forged brass, 3/4".



0440401 Brass; 10/Ctn.

Check Valve

Brass with stainless steel rings. 3/4" FPT x 3/4" MPT.



0451612 Brass; 50/Ctn.

Brass Check Valve

Brass with positive O-ring seals prevent water escaping in case of pressure loss in main line. 1/2" MPT x 1/2" FPT.



0440410 Brass; 25/Ctn.

Boiler Drain MPT Valve

3/4"; Plastic; 10/Ctn.
0440405



3/4"; Brass; 144/Ctn.
0375306

1/2"; Plastic; 10/Ctn.
0376902

1/2"; Brass; 10/Ctn.
0379912

Check Valve

Brass 200 lb. WOG (150°F), non-shock, swing check, bronze disc, threaded ends. 3/4" FPT.



0375310 Brass; 80/Ctn.

1/4" Turn Ball Valve

1/2" Insert x 1/2" Insert Brass
0168220



Long Handle Ball Valve

0168221 1/2" Insert x 1/2" Insert Brass
0168222 3/4" Insert x 3/4" Insert Brass



Cash-Acme Dual Backflow Preventer

Protects the primary water system (city water supply) by providing containment at the water meter. Valves function in either horizontal or vertical position and under continuous or intermittent pressure. Maximum system pressures to 175 psi and minimum pressure of 10 psi. Temperatures from 32° F to 140° F. Maximum recommended rate of flow is 30 GPM. 3/4" valve has a female threaded union inlet and a female threaded outlet. Straight-through design minimizes pressure drop. Certified under A.S.S.E. Standard 1024.



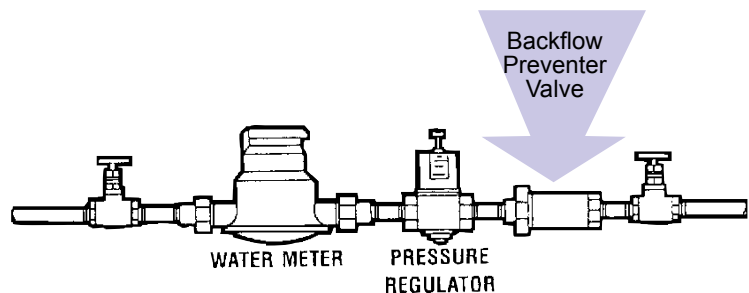
0440425 3/4" Type BF1

SHOWN ON RIGHT: Typical installation where inlet pressure exceeds 150 psi: the pressure regulator must be installed ahead of the dual check backflow preventer.

Installation Tip:

Backflow preventer valve should be installed immediately downstream of the water meter. The type BF-1 may be installed following a domestic water pressure regulator. The valve may be installed horizontally or vertically.

Keeps polluted water from contaminating potable water by preventing reverse flow into supply lines.



Barbed Fittings

Connector



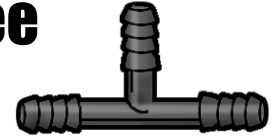
0440204 1/2"; 25/Ctn.
0441630 3/4"; 10/Ctn.

Elbow



0441638 3/4"; 10/Ctn.
0441643 Insert x MPT; 25/Ctn.

Tee



0441642 3/4"; 10/Ctn.

Adapter

MPT; 25/Ctn.



0440203 1/2"
0440208 3/4"

Pipe Hose Barbs



0441628 3/4" x 3/4" FPT; 15/Ctn.
0321621 1/2" x 1/2" FPT; 25/Ctn.

Qest Fittings

Qest standard pipe threaded, compression fittings for repair or add-on to any kind of existing plumbing—galvanized, copper & CPVC.

Tees



Stock #	A	B	C	Qty.
0166020	1/2"	1/2"	1/2"	50/Ctn.
0166021	3/4"	3/4"	1/2"	50/Ctn.
0166022	3/4"	3/4"	3/4"	50/Ctn.
0166023	3/4"	1/2"	3/4"	50/Ctn.
0166025	3/4"	1/2"	1/2"	50/Ctn.
0166027	1/2"	1/2"	3/4"	50/Ctn.
0167044	1"	1"	1"	10/Ctn.
0167046	1"	1"	3/4"	10/Ctn.
0167048	1"	3/4"	1"	10/Ctn.
0167049	1"	3/4"	1/2"	10/Ctn.
0167050	1"	3/4"	3/4"	10/Ctn.
0166090	1"	1"	1/2"	10/Ctn.

Nuts



For 3/8" OD, 1/4" ID, 1/2" FPT; 100/Ctn.

0166052

For 1/2" OD, 3/8" ID, 1/2" FPT; 100/Ctn.

0166053

For 5/8" OD, 1/2" ID, 3/4" FPT; 100/Ctn.

0166054

For 7/8" OD, 3/4" ID, 1" FPT; 25/Ctn.

0167060

Male Couplings



* 3/8" & 1/4" standard pipe thread adapts to pumps & appliances

0166030 1/2" x 1/2"; 100/Ctn.

***0166033** 3/4" x 3/4"; 50/Ctn.

***0166035** 3/4" x 1/2"; 50/Ctn.

***0167058** 1" X 1"; 25/Ctn.

***0167059** 1" x 3/4"; 25/Ctn.

***0166091** 1" x 1-1/2"; 25/Ctn.

Nut, Ring & Cone Kit



Each kit contains 100 nuts, cones & rings. Flare nuts for both 3/8" OD and 1/2" OD tubing have 1/2" thread size fittings. Flare nuts for 5/8" OD tubing have 3/4" standard pipe threads to fit 3/4" thread size fittings.

0166070 3/8" OD, 1/4" ID

0166071 1/2" OD, 3/8" ID

0166072 5/8" OD, 1/2" ID

Elbows



***0166024** 1/2" x 1/2"; 100/Ctn.

***0166026** 1/2" x 3/8"; 100/Ctn.

***0166029** 3/4" X 3/4"; 50/Ctn.

***0167052** 1" x 1"; 25/Ctn.

***0167054** 1" x 3/4"; 25/Ctn.

* 3/8" & 1/4" standard pipe thread adapts to pumps & appliances

Cones



0166055 3/8" OD, 1/4" ID; 100/Ctn.

0166056 1/2" OD, 3/8" ID; 100/Ctn.

0166057 5/8" OD, 1/2" ID; 100/Ctn.

0167064 7/8" OD, 3/4" ID; 25/Ctn.

Street Elbows



1/2" F. 50/Ctn.

0166096 1/2" M

0166097 3/4" M

Test Caps



0166040 1/2" F

0166037 3/4" F

100/Ctn.

Test Plugs



0166094 1/2" M

0166095 3/4" M

100/Ctn.

Qest Fittings *continued*

Qest standard pipe threaded, compression fittings for repair or add-on to any kind of existing plumbing—galvanized, copper & CPVC.

Male/Female Adapters



0167056 3/4" M x 1/2" F; 50/Ctn.
0167057 1" M x 3/4" F; 50/Ctn.

Drop Ear Elbows



0166098 1/2" M x 1/2" F; 50/Ctn
0166099 3/4" M x 1/2" F; 50/Ctn.

Water Line Clamps



0166105 5/8" OD, 1/2" ID; 100/Ctn.

Female Couplings



0166039 3/4" F x 3/4" F; 50/Ctn.
0166044 1/2" F x 1/2" F; 100/Ctn.

Angle Stop Valve



0166109 1/2" M x 1/2" M; 10/Ctn.

Drain Valve

10/Ctn.



0166112 1/2" F x HT
0440626 1/2" M x HT
0166113 3/4" M x HT

Straight Stop Valve



10/Ctn.

0440620 1/2" F x 1/2" M
0440622 1/2" M x 1/2" M
0166111 3/4" M x 1/2" M

Globe Valve

10/Ctn.



0440632 3/4" M x 3/4" M

Rings



100/Ctn.

0166058 For 3/8" OD, 1/4" ID
0166059 For 1/2" OD, 3/8" ID
0166060 For 5/8" OD, 1/2" ID
50/Ctn.
0167062 For 7/8" OD, 3/4" ID

Uponor PEX Tubing

Uponor first introduced the world to crosslinked polyethylene (PEX) tubing in the early 1970s. With more than 30 years of service — longer than any other PEX manufacturer in North America — Uponor PEX is the fastest-growing choice for residential and commercial plumbing systems, thanks to its powerful, inherent advantages over metallic and rigid-plastic piping.

Features

- Smallest bend radius
- Tested and proven for over 30 years
- Most flexible tubing
- Least likely to kink
- Maintenance free
- Highest degree of crosslinking

Advantages

Uponor PEX is the clean, green and healthy alternative — no solder, nor torches, no fluxes or solvents. All connections are made with engineered fittings that, when properly installed, are leak-resistant and will last the life of the system.

Uponor PEX is lightweight and flexible, requiring substantially fewer fittings than copper or rigid-plastic systems, so it installs more easily and efficiently.

Uponor PEX is quiet, with no pipe noise or water hammer. Uponor PEX also features low thermal transfer, so it is virtually sweat-free in most environments.

Uponor PEX is durable. The superior makeup of our PEX makes it resistant to freezing and to aggressive water and soils — the kinds of problems that cause metal systems to fail prematurely.

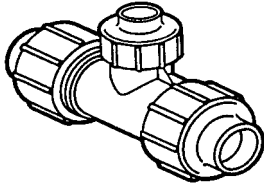
Wirsbo AQUAPEX® Tubing

The tubing is UL listed for use in residential fire protection systems.



0165106 3/4" ID x 20'
0165105 1/2" ID x 20'
0165102 3/4" ID x 100'
0165101 1/2" ID x 100'
0165100 3/8" ID x 100'

Reducing Tee

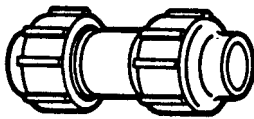


Used to provide a branch from a main line and is designed to join to PEX, copper or CPVC tubing. 3/4" ID - 7/8" OD" x 3/4" ID - 7/8" OD" x 1/2" ID - 5/8" OD"; 10/Box.

0166211

Coupling

Designed to join PEX, copper or CPVC tubing.

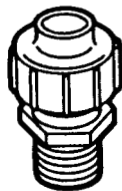


0166202 1/4" ID - 3/8" OD"; 20/Box

0166203 1/2" ID - 5/8" OD"; 20/Box

0166204 3/4" ID - 7/8" OD"; 20/Box

Male Adapter

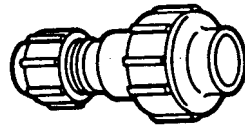


Designed to adapt from metal female pipe thread to PEX, copper or CPVC tubing on the **COLD WATER SIDE ONLY** of a hot and cold water supply system. Where hot or changing temperatures are likely, utilize the recommended Genova Universal Transition Male Adapter in conjunction with a Genova Universal Coupling. Teflon tape is the accepted method of sealing pipe threads on CPVC fittings. Do not use other materials or compounds unless specifically approved by the manufacturer.

0166207 1/2" ID - 5/8" OD"; 20/Box

0166208 3/4" ID - 7/8" OD"; 20/Box

Specifications Subject to Change without Notice



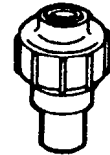
Reducing Coupling

Joins 1/2" PEX, copper or CPVC tubing to 3/8" PEX, copper or CPVC tubing.

0166212 1/2" ID - 5/8" OD" x 1/4" ID - 3/8" OD"; 20/Box

Reducing Assembly

Allows any fitting hub to be reduced to accept PEX, copper or PVC tubing. Used where line is reduced in size.



0166222 3/4" ID - 7/8" OD" x 1/2" ID - 5/8" OD"; 10/Box

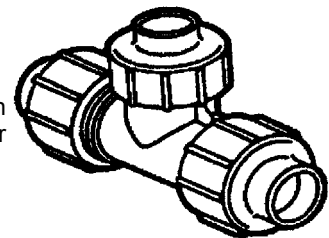
0166223 1/2" ID - 5/8" OD" x 3/8" ID - 1/2" OD"; 10/Box

Tee

This fitting is used to provide a branch from a main line and is designed to join with to PEX, copper or CPVC tubing.

0166209 1/2" ID - 5/8" OD"; 10/Box

0166210 3/4" ID - 7/8" OD"; 10/Box

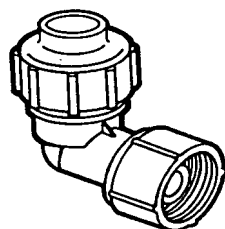
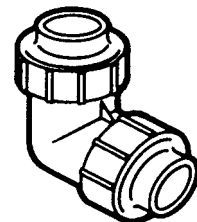


90° Elbow

Used to change the direction in piping and is designed to join with to PEX, copper or CPVC tubing.

0166213 1/2" ID - 5/8" OD"; 20/Box

0166214 3/4" ID - 7/8" OD"; 10/Box



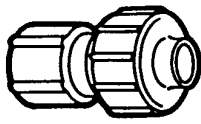
90° Swivel Elbow

Allows a direct 90° connection between 5/8" OD PEX, copper or CPVC tubing and male running threads on faucet. Has a cone washer inside female end to achieve seal.

HAND TIGHTEN ONLY! This fitting seals by means of a gasket and the use of joint compound or Teflon tape is neither necessary nor recommended.

0166215 1/2" ID - 5/8" OD"; 20/Box

Female Adapter

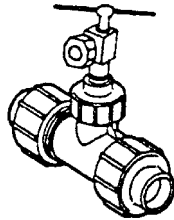


Designed to adapt from metal male pipe thread to PEX, copper or CPVC tubing.

HAND TIGHTEN ONLY! This fitting seals by means of a gasket and the use of joint compound or Teflon tape is neither necessary nor recommended.

- 0166205** 1/2" ID - 5/8" OD"; 20/Box
- 0166206** 3/4" ID - 7/8" OD"; 20/Box

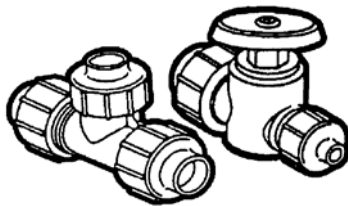
Ice Maker Kit



Kit consists of a 5/8" OD tee and 1/4" OD valve assembly for use in hooking up any appliance served by 1/4" OD tubing.

0166220

Dishwasher Hookup Assembly



Includes: Tee 1/2" OD x 5/8" (0166209: used to provide a branch from a main line and is designed to join with to PEX, copper or CPVC tubing) CPVC Connect Tube 5/8" OD x 3" Straight Supply Valve (0166224: adapts mechanically and is used where toilet, vanity or sink water supply piping comes through the wall. Designed to join PEX, copper or CPVC tubing) Olefin Riser 3/8" OD x 1/4" ID X 60"

0166227

Replacement O Rings

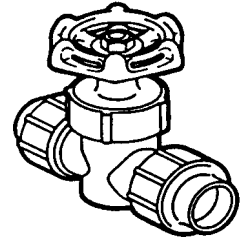


0166225 Black Plastic

I-39

Line Valve

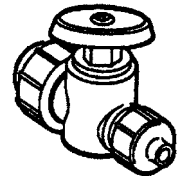
This unique valve mechanically joins water supply tubing utilizing a special locking ring and an elastomeric seal. It can be used to join PEX, copper or CPVC tubing. 10/Box.



- 0166200** 5/8" ID - 1/2" OD"
- 0166201** 3/4" ID - 7/8" OD"

Straight Supply Valve

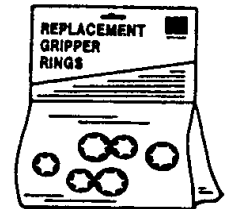
Adapts mechanically and is used where toilet, vanity or sink water supply piping comes through the wall. Designed to join PEX, copper or CPVC tubing. 10/Box.



0166224 1/2" ID x 5/8" OD" x 1/4" ID

Metal Gripper Rings

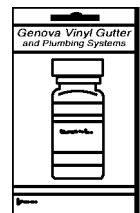
For replacement purposes in Genova's Universal Fittings. 2 gripper rings of each size are included in each bag: 1/4", 1/2", 3/4" OD; 20/Box/



0166221

All Purpose Seal Lubricant

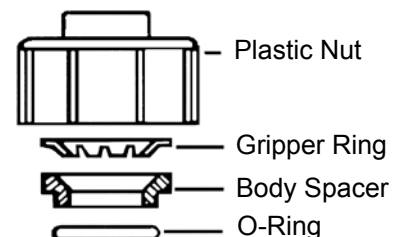
Used as a lubricant with Genova Universal fittings for ease in application. 1 oz.



0180102

IMPORTANT:

Note the order in which each of the component parts are installed in the Universal Fitting hand-tightened nut. Be sure all parts are present and in this order before installing.

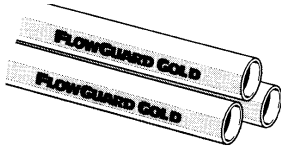


CPVC Pipe & Fittings

CPVC Pipe

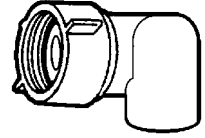
FlowGuard Gold offers superior resistance to cold and 6 times the impact resistance of regular CPVC. Manufactured for use with CPVC CTS fittings for hot or cold water applications. Complies with ASTM D2846. Working pressure: 100 psi at 180°, 400 psi at 73°F.

FLOWGUARD GOLD™



- 0166125** 1/2" x 10'
- 0166126** 3/4" x 10'

Swivel Elbow w/ Solvent Weld Socket



Allows a direct 90° connection between CPVC tubing and female running threads on faucet. Has a cone washer inside female end to achieve seal.

- 0166135** 1/2" x 3/4" FPT

Tees



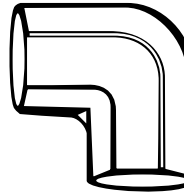
- 0166117** 1/2"
- 0166118** 3/4"
- 0166119** 3/4" x 1/2" x 1/2"
- 0166120** 3/4" x 3/4" x 1/2"

45° Elbows



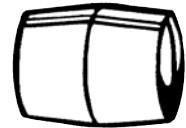
- 0166133** 3/4"

90° Elbows



- 0166115** 1/2"
- 0166116** 3/4"

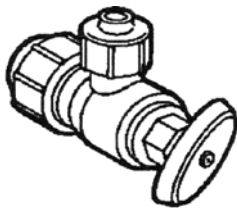
Couplings



- 0166121** 1/2"
- 0166122** 3/4"

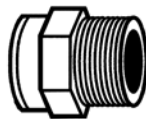
Stop Angle Valve

CPVC x OD Compression



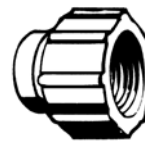
- 0166130** 1/2" x 3/8"

Male Adapter



- 0166101** 1/2"
- 0166124** 3/4"

Female Adapter



- 0166102** 1/2"
- 0166123** 3/4"

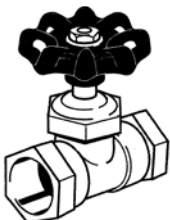
Reducing Bushing



Used to reduce from fitting socket to CPVC tubing.

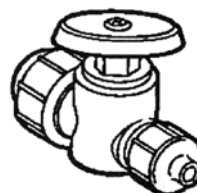
- 0166134** 3/4" x 1/2"

Stop & Waste



- 0166127** CPVC x CPVC 1/2"
- 0166128** CPVC x CPVC 3/4"

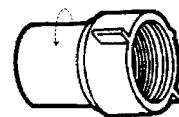
Stop Straight Valve



CPVC x OD Compression

- 0166131** 1/2" x 3/8"

Swivel Adapter



- 0166136** 1/2" x 3/4"

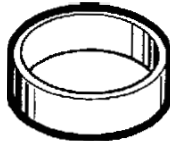
Fail-safe Fittings for PEX

Fail Safe components are NOT interchangeable with polybutylene or any other insert and crimp components even though they have been designed for use with the same crimp tools and gauges.

This insert and crimp system is designed to help a professional plumber make permanent, tightly sealed, leakproof connections in a properly-functioning PEX hot and cold water distribution system or to repair any existing system.

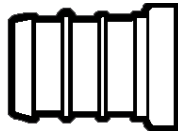
Black Copper Crimp Rings

- 0168200** For 3/8" Tubing; 100/Ctn.
0168201 For 1/2" Tubing; 100/Ctn.
0168202 For 3/4" Tubing; 100/Ctn.



Brass Test Plug

- 168223** 1/2" Insert; 100/Ctn.
168224 3/4" Insert; 50/Ctn.



Transition Couplings

- 0168216** 1/2" PB x 1/2" PEX; 100/Ctn.
0168217 3/4" PB x 3/4" PEX; 100/Ctn.



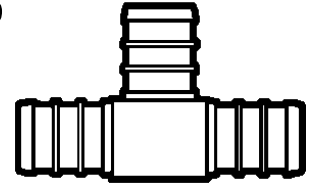
Crimping Tool



- 0168107** For 1/2" Tubing
0168109 For 3/4" Tubing

Insert Tees

Insert x insert x insert.



- 0168213** 3/8" x 3/8" x 3/8" Tee; 50/Ctn.
0168214 1/2" x 1/2" x 1/2" Tee; 25/Ctn.
0168215 3/4" x 3/4" x 3/4" Tee; 25/Ctn.
0168248 1/2" x 1/2" x 3/4" Reducer; 25/Ctn.
0168249 3/4" x 1/2" x 1/2" Reducer; 25/Ctn.
0168250 3/4" x 1/2" x 3/4" Reducer; 25/Ctn.
0168251 3/4" x 3/4" x 1/2" Reducer; 25/Ctn.

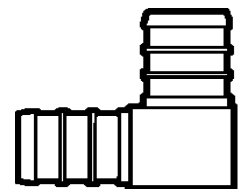
Insert Couplers

- 0168203** 3/8" x 3/8"; 100/Ctn.
0168204 1/2" x 3/8"; 100/Ctn.
0168205 1/2" x 1/2"; 100/Ctn.
0168206 3/4" x 1/2"; 50/Ctn.
0168207 3/4" x 3/4"; 50/Ctn.



Insert Elbows

Insert x insert.



- 0168208** 3/8" x 3/8" Elbow; 50/Ctn.
0168210 1/2" x 1/2" Elbow; 50/Ctn.
0168211 3/4" x 1/2" Elbow; 50/Ctn.
0168212 3/4" x 3/4" Elbow; 20/Ctn.

FlowGuard Gold 1-Step CPVC Cement

Oatey's one-step cement for CPVC is specially formulated to bond with FlowGuard Gold CPVC where all-purpose cements will not. Needs no primer, faster cure time than regular cements, low VOC, meets ASTM D-2846 & F-4 93. Exceeds environmental requirements.

- 0112630** 4 oz.; 24/ctn
0112631 8 oz.; 24/ctn



Fail-safe Fittings continued

Ferrules



Fits 1/2" OD Riser (3/8" Nom.)
0168230 100/Ctn.

Fits 5/8" OD (1/2" Nom.) Tubing
0168231 100/Ctn.

Ballcock Nut



Fits 1/4" & 3/8" Riser.

0168227 100/Ctn.

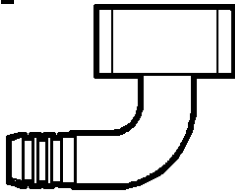
Drop Ear Elbow

1/2" Insert x
 1/2" MPT.



0168246 10/Ctn.

Swivel Elbow



1/2" x 1/2" FPT Brass Nut;
 25/Ctn.

0168233

Cone Seals (Washers)



1/2" ID Lav cone. 100/Bag

0168259

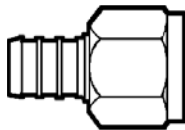
Centerset Nuts



Fits 3/8" riser (1/2" hole). 100/Ctn.

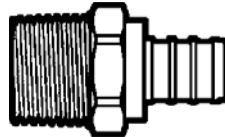
0168226

Flare Swivel Adapters



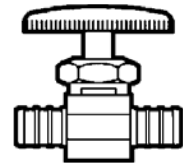
1/2" Insert x 1/2" Flare; 50/Ctn.
0168235

MPT Adapters



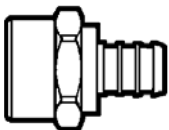
0168236 3/8" Insert x 1/2" MPT
0168237 1/2" Insert x 1/2" MPT
0168238 1/2" Insert x 3/4" MPT
0168239 3/4" Insert x 1/2" MPT
0168240 3/4" Insert x 3/4" MPT

Brass Straight Stop Valve



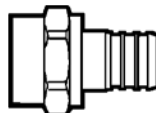
0168220
 1/2" insert x 1/2" insert;
 10/Ctn.

FPT Adapters



25/Ctn.
0168241 3/8" Insert x 1/2" FPT
0168242 1/2" Insert x 1/2" FPT
0168243 1/2" Insert x 3/4" FPT
0168244 3/4" Insert x 3/4" FPT

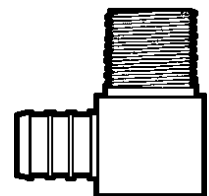
Female Swivel Adapters



0168256 3/4" Insert x
 3/4" FPT; 50/Ctn.
0168257 1/2" Insert x
 1/2" FPT; 50/Ctn.
0168258 1/2" Insert x
 1/2" Closet; 10/Pk.

Male Thread Elbows

50/Ctn.



0168253
 3/8" Insert x 3/8" MPT

0168254
 1/2" Insert x 3/8" MPT

0168255
 1/2" Insert x 1/2" MPT



For PEX

Throw away your crimping tools, solvent cement, torches, solder and Teflon tape—you won't need them with the Flair-It plumbing system, designed for normal hot and cold potable water applications. Extremely simple to install and reusable. Resists corrosion and scaling, with high resistance to cold temperatures. Complies with ASTM D 3309 standard.

Installation Tips



1. Slide nut over tubing



2. Firmly press tubing onto the flare of the fitting



3. Slide the nut to threads and hand tighten securely onto the fitting.

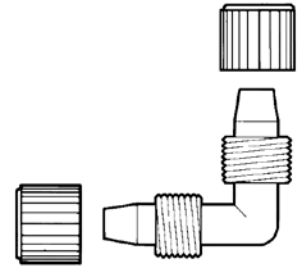
Replacement Parts

- | | |
|------------------------|---------------------------|
| 164410 1/2" Nut | 164412 1/2" Washer |
| 164411 3/8" Nut | 164413 3/4" Washer |

Elbows

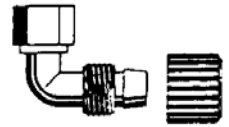
W/Flair-It connections on both ends.

- 0164300** 1/2" ID x 1/2" ID
- 0164301** 1/2" ID x 3/4" ID
- 0164302** 3/4" ID x 3/4" ID
- 0164303** 3/8" ID x 3/8" ID



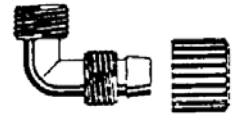
Flair-It connection x FPT.

- 0164305** 1/2" ID x 1/2" FPT
- 0164306** 3/4" ID x 3/4" FPT



Flair-It connection x MPT.

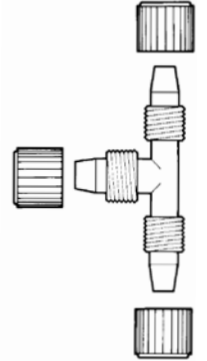
- 0164307** 1/2" ID x 1/2" MPT
- 0164308** 3/4" ID x 1/2" MPT
- 0164309** 3/4" ID x 3/4" MPT
- 0164310** 1/2" ID x 3/8" MPT
- 0164311** 1/2" ID x 3/4" MPT



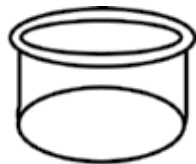
Tee

W/three Flair-It connections.

- | | L | x | R | x | Inside |
|----------------|------|------|------|------|----------|
| 0164320 | 1/2" | ID x | 1/2" | ID x | 1/2" ID |
| 0164322 | 3/4" | ID x | 1/2" | ID x | 1/2" ID |
| 0164323 | 3/4" | ID x | 1/2" | ID x | 3/4" ID |
| 0164324 | 3/4" | ID x | 3/4" | ID x | 1/2" ID |
| 0164325 | 3/4" | ID x | 3/4" | ID x | 3/4" ID |
| 0164326 | 1/2" | ID x | 1/2" | ID x | 3/8" ID |
| 0164327 | 3/8" | ID x | 3/8" | ID x | 3/8" ID |
| 0164328 | 1/2" | ID x | 1/2" | ID x | 1/2" MPT |



PEX Adapter

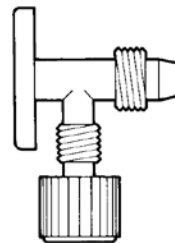


PEX adapter to gray poly pipe.

- 0164415** 3/4" PB x 3/4" PEX

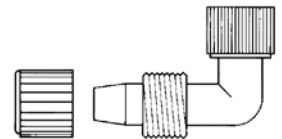
Drain Angle Valve

A drain valve with Flair-It connections on both ends.



- 0164378** 3/8" ID x 3/8" ID
- 0164380** 1/2" ID x 1/2" ID

Swivel Elbow



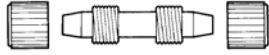
Faucet connection to Flair-It connection.

- 0164316** 3/4" ID x 3/4" FPT
- 0164317** 1/2" ID x 3/4" FPT
- 0164318** 3/8" ID x 1/2" FPT
- 0164315** 1/2" ID x 1/2" FPT

Coupling & Adapter

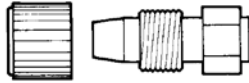
W/Flair-It connections on both ends.

- 0164336** 1/2" ID x 1/2" ID
- 0164337** 1/2" ID x 3/4" ID
- 0164338** 3/4" ID x 3/4" ID
- 0164339** 1/2" ID x 3/8" ID
- 0164340** 3/8" ID x 3/8" ID



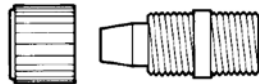
Adapters w/female pipe threads and a Flair-It connection.

- 0164341** 1/2" ID x 1/2" FPT
- 0164342** 3/4" ID x 3/4" FPT
- 0164343** 1/2" ID x 3/8" FPT
- 0164344** 1/2" ID x 3/4" FPT
- 0164345** 1/2" ID x 1/8" FPT

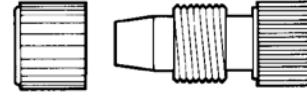


Couplings w/male pipe threads and a Flair-It connection.

- 0164346** 1/2" ID x 1/2" MPT
- 0164348** 1/2" ID x 3/8" MPT
- 0164351** 1/2" ID x 3/4" MPT
- 0164352** 3/8" ID x 1/2" MPT
- 0164347** 3/4" ID x 3/4" MPT



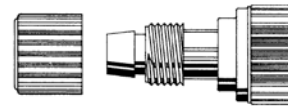
Swivel Straight



Faucet connection to a Flair-It connection.

- 0164356** 3/4" ID x 3/4" FPT
- 0164357** 3/8" ID x 1/2" FPT
- 0164358** 1/2" ID x 3/4" FPT
- 0164355** 1/2" ID x 1/2" FPT

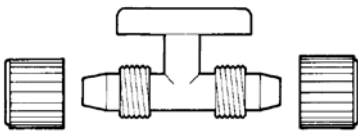
Garden Hose Fitting



Garden hose to a Flair-It connection.

- 0164350** Adap. 1/2" ID x 3/4" Male Hose
- 0164360** Swivel Coupling 1/2" ID x 3/4" FPT

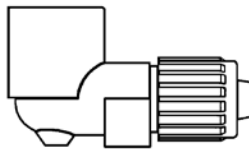
Straight Stop Valve



Flair-It connections on both ends.

- 0164375** 3/8" ID x 3/8" ID
- 0164376** 1/2" ID x 1/2" ID

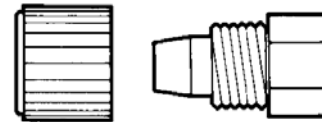
Drop Ear Elbow



Shower & tub connection to Flair-It connection.

- 0164304** 1/2" ID x 1/2" FPT

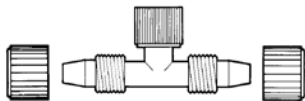
Plug



Used to cap-off Flair-It fittings.

- 0164368** 3/8" ID x 3/8" ID
- 0164369** 1/2" ID x 1/2" ID
- 0164370** 3/4" ID x 3/4" ID

Swivel Tee



W/female pipe thread swivel in the middle.

- 0164333** 1/2" ID x 1/2" ID x 1/2" FPT
- 0164334** 1/2" ID x 1/2" ID x 3/4" FPT

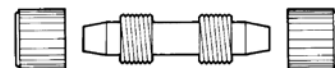
Cap



Used to insert a plug into the end of a pipe.

- 0164365** 3/8" ID x 3/8" ID
- 0164366** 1/2" ID x 1/2" ID
- 0164367** 3/4" ID x 3/4" ID

Transition Coupling

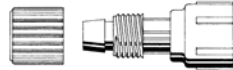


- 0164332** 3/4" Poly x 3/4" PEX

Swivel Ballcock Adapter

Toilet connection to a Flair-It connection.

- 0164359 1/2" ID x 3/4" FPT
- 0164361 3/8" ID x 3/4" FPT



Flair-It Wrench

Molded wrench allows you to reach small, hard-to-access places.

- 0381500 3/8" & 1/2"
- 0381501 1/2" & 3/4"



Washing Machine Valve



0164404 1/2 ID

Compression Stop Valve



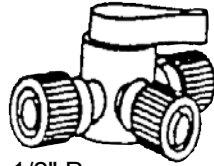
0164372 1/2" x 3/8"

Compression Angle Valve



0164373 1/2" x 3/8"

3-Way Valve



- 0164397 1/2" P x 1/2" P x 1/2" P
- 0164398 1/2" P x 1/2" MPT x 1/2" P

Dishwasher Hook-Up Kit

Each kit contains one each:
Straight Stop Valve, 1/2" P x 1/2"P
Male Elbow, 1/2" P x 3/8" MPT with Tapered Threads
Tee, 1/2" P x 1/2" P x 1/2" P

0164390

Flair-It Dealer Starter Kits

1/2" Dealer Starter Kit

Each kit contains the following in a corrugated box:.....QTY

Tee (nuts included).....	1/2 P x 1/2 P x 1/2 P.....	10
Elbow (nuts included).....	1/2 P x 1/2 P.....	20
Coupling (nuts included).....	1/2 P x 1/2 P.....	20
Male Pipe Adapter (nuts included).....	1/2 P x 1/2 MPT.....	20
Tee (nuts included).....	1/2 P x 1/2 P x 3/8 P.....	10
Straight Stop Valve (nuts included).....	1/2 P x 1/2 FPT Swivel.....	10
Elbow Swivel (nuts included).....	1/2 P x 1/2 FPT Swivel.....	10
Cap.....	1/2 FPT.....	10
Female Pipe Adapter (nuts included).....	1/2 P x 1/2 FPT.....	10

0164383*

3/4" Dealer Starter Kit

Each kit contains the following in a corrugated box:.....QTY

Elbow (nuts included).....	3/4 P x 3/4 P.....	20
Tee (nuts included).....	1/2 P x 1/2 P x 3/4 P.....	10
Tee (nuts included).....	3/4 P x 1/2 P x 3/4 P.....	10
Tee (nuts included).....	3/4 P x 3/4 P x 3/4 P.....	10
Coupling (nuts included).....	3/4 P x 3/4 FPT Swivel.....	10
Male Pipe Adapter (nuts included).....	3/4 P x 1 1/4 MPT.....	10
Ballcock Adapter (nuts included).....	1/2 P x 3/4 FPT Swivel.....	10
Coupling (nuts included).....	3/4 P x 3/4 P.....	10

0164385*

Mixed Dealer Starter Kit

Each kit contains the following in a corrugated box:.....QTY

Elbow.....	1/2 P x 1/2 P.....	10
Drop Ear.....	1/2 P x 1/2 FPT.....	10
Swivel Elbow.....	1/2 P x 1/2 FPT.....	10
Tee.....	1/2 P x 1/2 P x 1/2 P.....	10
Tee.....	1/2 P x 1/2 P x 3/8 P.....	10
Coupling.....	1/2 P x 1/2 P.....	10
Female Adapter.....	1/2 P x 1/2 FPT.....	10
Male Adapter.....	1/2 P x 1/2 MPT.....	10
Coupling.....	3/4 P x 1/2 P.....	10
Swivel Straight.....	1/2 P x 1/2 FPT Sw.....	10
Elbow.....	3/4 P x 3/4 P.....	10
Tee.....	3/4 P x 1/2 P x 1/2 P.....	10
Tee.....	3/4 P x 3/4 P x 1/2 P.....	10
Tee.....	3/4 P x 3/4 P x 3/4 P.....	10
Coupling.....	3/4 P x 3/4 P.....	10
Ball Adapter.....	1/2 P x 3/4 BCT Sw.....	10
Straight Valve.....	1/2 P x 1/2 P.....	10
PB Adapter.....	3/4 P x 3/4 P.....	10
PEX Tubing.....	3/8" x 5'.....	10
PEX Tubing.....	1/2" x 5'.....	10
PEX Tubing.....	3/4" x 5'.....	10
PEX Tubing.....	1/2" x 100'.....	1
4 Drawer Bin.....	(263136).....	2
5 Drawer Bin.....	(263135).....	2
Header Card.....	1

0164386*

* Tilt bins and Flair-It Display Poster available on page I-46

Flair-It™ For PEX

Flair-It Display Poster

Four color sign explaining the Flair-It system is available at no cost!



0263137 Flair-It Display Poster
Gondola above is not included in any of these kits. (Kits found on Page 45)

Tilt Bins

These are the same bins shown above in the Flair-It display gondola

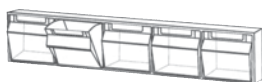
Transparent, tilt-out multi-purpose storage system:

- freestanding or wall-mountable
- bins are removable
- bin tags included
- two sizes available
- unique interlocking design lets you mix and match rows of 4- and 5-drawer bins



0263136

4 Drawers w/Tags



0263135 5 Drawers with Tags

Specifications Subject to Change without Notice



SharkBite®
CASH ACME

Our SharkBite® Push-Fittings™ are the easiest way to join copper, CPVC, or PEX pipe in any combination. No soldering, clamps, unions or glue.



Stock #	Description
0161500	1/2X1/2 STRAIGHT COUPLING
0161501	3/4X3/4 STRAIGHT COUPLING
0161502	1/2X1/2 FNPT STRGHT CONNECTOR
0161503	3/4X3/4 FNPT STRGHT CONNECTOR
0161504	1/2X1/2 MNPT STRGHT CONNECTOR
0161505	3/4X3/4 MNPT STRGHT CONNECTOR
0161506	1/2X1/2 ELBOW
0161507	1/2X1/2X1/2 TEE
0161508	1/2 END STOP
0161510	DISCONNECT CLIP 3/4"
0161511	DISCONNECT CLIP 1/2"
0161524	DISCONNECT CLIP 3/8"
0161512	1/2X1/2 BALL VALVE
0161513	3/4X3/4 BALL VALVE
0161514	3/4X3/4 ELBOW
0161515	3/4X3/4X3/4 TEE
0161516	BITE 3/4X3/4X1/2 REDUCING TEE
0161517	1/2 X 3/4 FNPT CONNECTOR
0161518	1/2 X 3/4 MNPT CONNECTOR
0161519	3/4 X 1/2 REDUCING
0161520	3/4 X 1/2 ELBOW
0321555	3/4 HOSE VACUUM BREAKER
0161521	3/8 COUPLING
0161522	3/8 ELBOW
0161523	3/8 TEE
0440012	3/4 X 24" WTR HTR SUPPLY CONN

Outdoor Improvements
Anchors & Set-Up Material
Doors & Windows
Coatings & Cleaners
Appliances
Tools & Hardware
Carpet & Flooring
Electrical
Plumbing
Towing & Safety
Heating & Cooling

Outdoor Improvements
 Anchors & Set-Up Material
 Doors & Windows
 Coatings & Cleaners
 Appliances
 Tools & Hardware
 Carpet & Flooring
 Electrical
 Plumbing
 Towing & Safety
 Heating & Cooling

Anderson Metals - Copper & Brass Fittings

Flare Nuts, Long

0160322 3/8"
 0160333 1/2"
 0160344 5/8"



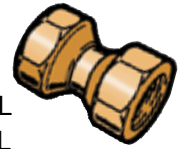
Flare Sealing Caps

0160221
 0160232



Swivel Flare Nut Couplings

0161921 3/8" FL x 3/8" FL
 0161932 1/2" FL x 1/2" FL



Flare to 3/4" FHT

0162321



Flare/Flare Unions

0160522 3/8"



Flare/Flare Elbows

0161321 3/8"



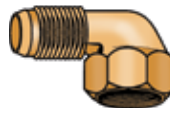
Heavy Forged Nuts

0168015 3/8"



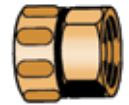
Flare to FPT Elbows

0161235 1/2" FL x 3/4" FPT



Swivel Connectors

0162751 0162752



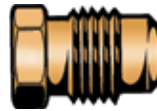
Flare/MPT Elbows

0161122 3/8" x 3/8"



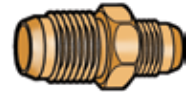
Flare Plug

0162407 3/8"



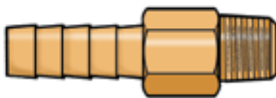
Reducing Flare Union

0160631 1/2" x 3/8"; 25/Ctn.



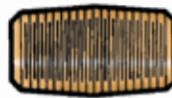
Male Adapter Insert

0161325 3/4"



Close Nipple

0161367 3/4"

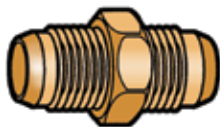


Hex Nipple

0161326 3/4"

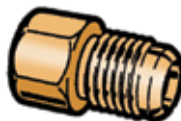


Flare to MPT Couplings



0161022 3/8" FL x 3/8" MPT
 0161023 3/8" FL x 1/2" MPT
 0161024 3/8" FL x 3/4" MPT
 0162414 1/2" FL x 3/8" MPT
 0161036 1/2" FL x 1/2" MPT
 0161037 1/2" FL x 3/4" MPT

Flare to FPT Couplings



0162203 5/8" FL x 3/4" FPT
 0160922 3/8" FL x 1/2" FPT
 0160923 3/8" FL x 3/4" FPT
 0160935 1/2" FL x 1/2" FPT
 0160936 1/2" FL x 3/4" FPT
 0160937 3/4" FL x 3/4" FPT

Copper Tubing



0165121 3/8 OD, 50'
 0165132 1/2 OD, 50'
 0165133 5/8 OD, 50'