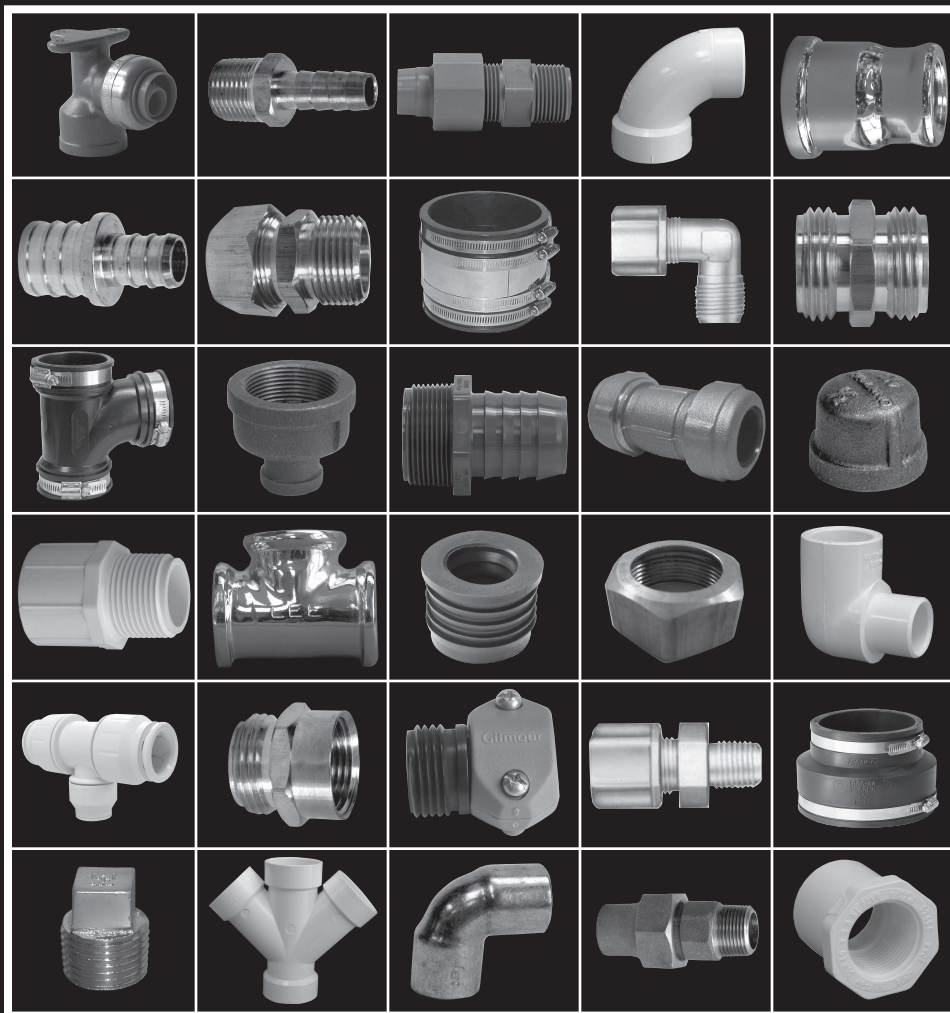


VOLUME 1, NUMBER 1

# FITTINGS

mini-catalog



**TOTAL MAINTENANCE SOLUTIONS**

Houston, TX  
Toll Free 800/392-5066  
Toll Free FAX 800/342-0559

Orlando, FL  
Toll Free 800/327-3022  
Toll Free FAX 800/327-5689

Greenville, SC  
Toll Free 800/476-2212  
Toll Free FAX 888/587-0575



## NEW PRODUCTS

Shark Bite .....	1
Speedfit by John Guest .....	2-3
Thermoresin by Jaco .....	4

## BRASS

Compression Fittings .....	5-6
Brass and Chrome .....	7-9

Copper .....	10-14
CPVC .....	15

Flare Fittings .....	16
Flexible Fittings .....	17
Fernco Flexible Fittings .....	18-19

Galvanized and Black Iron .....	20-23
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Hose Barb .....	24
Hose Fittings .....	25-26

Insert Fittings .....	27
-----------------------	----

Miscellaneous Fittings .....	28
------------------------------	----

Pex Tubing and Pipe .....	29
PVC/DWV .....	30-33
PVC Sch. 40 .....	34-35
PVC Sch. 80 .....	36

Qest Fittings .....	37-38
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Repair Clamps .....	39-40
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**COUPLINGS**

40902460	3/8"
40900932	1/2"
40900907	3/4"
40900940	1"


**REDUCING COUPLINGS**

40902480	3/8" x 1/2"
40900909	3/4" x 1/2"
40900947	1" x 3/4"


**SLIP COUPLINGS**

40902461	1/2"
40902462	3/4"
40902463	1"


**STRAIGHT MPT CONNECTORS**

40902465	3/8" x 1/2"
40900913	1/2" x 1/2"
40900914	3/4" x 3/4"
40900958	1" x 1"
40900979	1/2" x 3/4"
40901021	1" x 3/4"


**STRAIGHT FPT CONNECTORS**

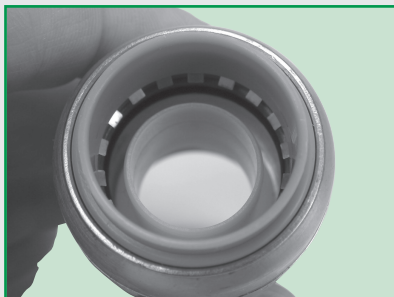
40902464	3/8" x 1/2"
40900911	1/2" x 1/2"
40900912	3/4" x 3/4"
40901019	1" x 1"
40901020	1/2" x 3/4"


**FPT ELBOW**

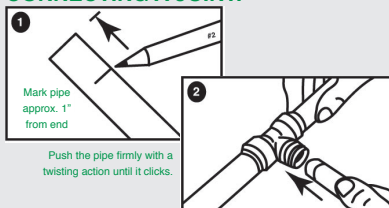
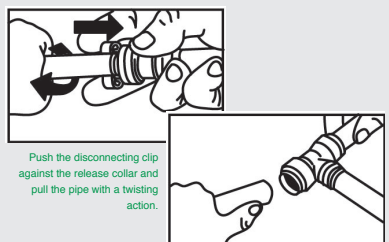
40901018	1/2" x 1/2"
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**SHARKBITE® PUSH-FITTINGS™**

A Connection System for Copper, CPVC or PEX Pipe



- Simplifies Pipe Installation
- No soldering, clamps, unions or glue are needed
- Certified to 200 psi and 200°F (93°C)
- No loose components, fully integrated design
- Design certified to ANSI/NSF-61 and ASSE 1061 product standard for use in potable water and hydronic heating distribution.
- Corrosion resistant, durable fitting

**CONNECTING A JOINT:**

**DISCONNECTING A JOINT:**

**ELBOWS**

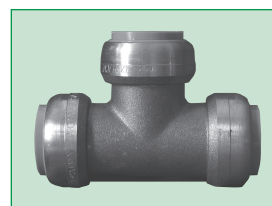
40902466	3/8"
40900915	1/2"
40900916	3/4"
40900941	1"
40900917	3/4" x 1/2"


**FPT DROP EAR ELBOW**

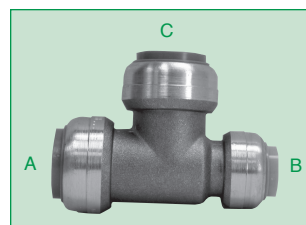
40902468	3/8" x 1/2"
40900918	1/2" x 1/2"


**END STOPS**

40902467	3/8"
40900924	1/2"
40900925	3/4"
40900945	1"


**TEES**

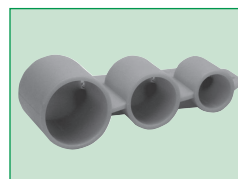
40902469	3/8"
40900919	1/2"
40900920	3/4"
40900942	1"


**REDUCING TEES**

Part #	A	B	C
40902470	3/8"	3/8"	1/2"
40902471	1/2"	1/2"	3/8"
40900921	3/4"	3/4"	1/2"
40900923	3/4"	1/2"	1/2"
40900939	3/4"	1/2"	3/4"


**DISCONNECTING CLIP**

40902472	3/8"
40900928	1/2"
40900908	3/4"
40901022	1"


**DEPTH GAUGE/DEBURRING TOOL**  
 Part # 40902473



### END CAPS

40901023	1/2" CTS
40901024	3/4" CTS
40901025	1" CTS



### UNION TEES

40901110	1/2"
40901111	3/4"



### UNION ELBOWS

40901112	1/2"
40901113	3/4"



### UNION CONNECTORS

40901114	1/2"
40901115	3/4"



### REDUCERS

Part #	Size (CTS)
40901116	3/4" Stem x 1/2" Pipe



### REDUCING TEES

Part #	A	B	C
40901117	3/4"	3/4"	1/2"
40901118	3/4"	1/2"	1/2"
40901119	1/2"	1/2"	3/4"
40901120	3/4"	1/2"	3/4"



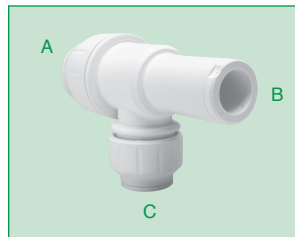
### UNION TEES

40901034	1/4"
40901038	3/8"



### UNION ELBOWS

40901040	1/4"
40901042	3/8"



### STACKABLE TEE

Part #	A	B	C
40901121	1/2"	1/2"	1/2"



### REDUCING UNION

Part #	Tube OD	Tube OD
40901126	3/8"	1/4"



### FAUCET CONNECTOR

Part #	Tube OD	Thread
40901088	1/4"	7/16-24"
40901089	3/8"	7/16-24"

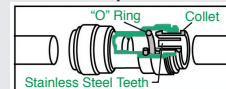


### UNION CONNECTORS

40901044	1/4"
40901046	3/8"

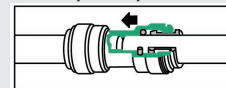
## MAKING A Speedfit® CONNECTION

### 1. Cut Tube Square



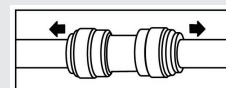
Cut the tube square. It is essential that the outside diameter be free of score marks and that burrs and sharp edges be removed before inserting into the fitting. For soft or thin-walled plastic tubing we recommend the use of a tube insert.

### 2. Push Up to Stop



Push the tube into the fitting, up to the tube stop. The collet (gripper) has stainless steel teeth which hold the tube firmly in position, while the o-ring provides a permanent leak-proof seal.

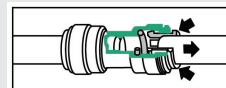
### 3. Pull to Check it's Secure



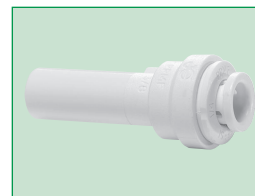
Pull on the tube to check that it is secure. It is a good practice to test the system prior to leaving the site and/or before use.

### DISCONNECTING

#### Push in Collet and Remove Tube

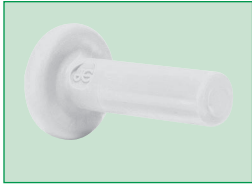


To disconnect, ensure the system is depressurized before removed the tube. Push in collet squarely against face of fitting. With the collet held in this position, the tube can be removed. The fitting can then be re-used.

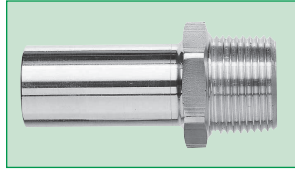


### REDUCER

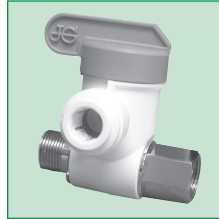
Part #	Stem OD	Tube OD
40901054	3/8"	1/4"



PLUG	
Part #	Stem OD
40901056	1/4"



BRASS MALE STEM ADAPTER	
Part #	Size (CTS x NPT)
40901130	1/2" x 1/2"
40901131	3/4" x 3/4"



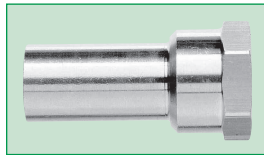
ANGLE STOP ADAPTER VALVE			
Part #	Male Comp.	Female Comp.	Tube OD
40901097	3/8"	3/8"	1/4"
40901098	3/8"	3/8"	3/8"

Above fitting is for cold water applications only



NPTF Thread

FIXED ELBOW		
Part #	Tube OD	Thread
40901090	1/4"	1/8"



BRASS FEMALE STEM ADAPTER	
Part #	1/2" CTS x 1/2" NPSM
40901132	1/2" CTS x 1/2" NPSM



SHUT-OFF VALVE		
Part #	Tube OD	Thread
40901103	1/4"	1/4"
40901104	3/8"	1/4"

SpeedFit to Female, NPTF Elbow



**TUBE CUTTER**  
Part # 40901105



Speedfit to Speedfit

SHUT-OFF VALVE	
Part #	Thread
40901101	1/4"
40901102	3/8"



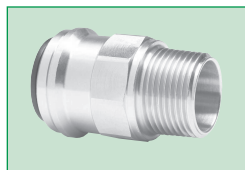
FEMALE DROP EAR ELBOW	
Part #	1/2" CTS x 1/2" NPT
40901133	1/2" CTS x 1/2" NPT



PIPE CUTTER	
Part #	Description
40901124	Heavy Duty
40901125	Pipe Cutter

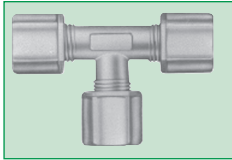


COLLET LOCKING/RELEASE TOOL	
Part #	Size
40901109	1/4" and 3/8"

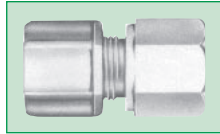


MALE CONNECTOR	
Part #	Size (CTS x NPT)
40901134	1/2" CTS x 1/2" NPT
40901135	3/4" CTS x 3/4" NPT

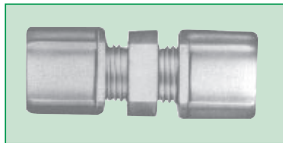
TUBING (NOT SHOWN)	
Part #	Description
40800069	1/4" blue
40800070	3/8" natural



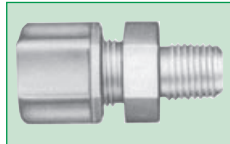
UNION TEES	
40901136	1/8"
40901137	1/4"
40901138	3/8"
40901139	1/2"
40901140	5/8"
40901141	3/4"
40901142	7/8"



FEMALE CONNECTORS		
Part #	Tube OD	Pipe Thread
40901152	1/4"	1/8"
40901153	3/8"	1/4"
40901154	3/8"	3/8"
40901155	3/8"	1/2"
40901156	1/2"	1/2"



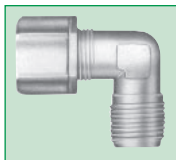
UNION CONNECTORS	
Part #	Tube OD
40901157	1/4"
40901158	3/8"
40901159	1/2"
40901160	5/8"
40901161	3/4"
40901162	7/8"



MALE CONNECTORS		
Part #	Tube OD	Pipe Thread
40901166	1/8"	1/8"
40901167	1/4"	1/8"
40901168	1/4"	1/4"
40901169	1/4"	3/8"
40901170	3/8"	1/4"
40901171	3/8"	3/8"
40901172	3/8"	1/2"
40901173	1/2"	1/4"
40901174	1/2"	3/8"
40901175	1/2"	1/2"
40901176	3/4"	1/2"
40901177	3/4"	3/4"

REDUCING UNIONS	
Part #	Tube OD
40901163	1/4-1/8
40901164	3/8-1/4
40901165	1/2-3/8

MALE ELBOWS		
Part #	Tube OD	Thread
40901143	1/8"	1/8"
40901144	1/4"	1/8"
40901145	1/4"	1/4"
40901146	1/4"	3/8"
40901147	3/8"	1/4"
40901148	3/8"	3/8"
40901149	1/2"	3/8"
40901150	1/2"	1/2"
40901151	5/8"	1/2"

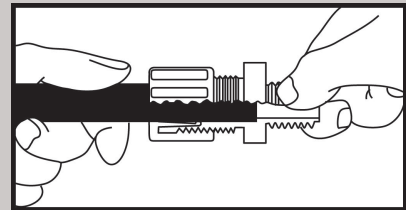


FERRULE NUTS WITH INTEGRAL SLEEVE	
Part #	Tube OD
40901178	1/8"
40901179	1/4"
40901180	3/8"
40901181	1/2"

**INSTALLATION INSTRUCTIONS FOR JACO TUBE FITTINGS**

1. Cut the tubing end squarely and remove the internal and external burrs.
2. Insert the tubing through the back of the nut all the way through the nut assembly to the tube stop in the fitting body (see illustration). If the tube does not enter the nut easily, loosen the nut one turn and then insert the tubing all the way to the tube stop in the fitting body.
3. Turn the nut hand tight
4. Wrench tighten the nut 1-1/2 — 2 turns.
5. All nuts must be retightened when the system reaches projected operating temperature.

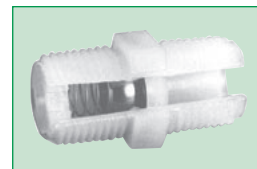
NOTE: Squeaking sound when tightening nut is normal. For pipe threaded connections, Teflon Tape\* must be used.



CAUTION: To insure proper assembly, tubing MUST be fully inserted into the fitting body of the tube stop.

\* Dupont's Reg. T.M. Patent 1983

PLASTIC GRIPPER NUTS	
Part #	Tube OD
40901182	1/4"
40901183	3/8"
40901184	1/2"
40901185	3/4"



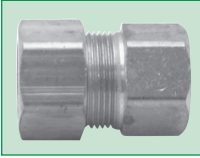
- KYNAR Check Valves have the following features:
- Viton O-ring
  - Stainless Ball & Spring
  - Maximum Operating Temperature of 220 psi at 180°F
  - Zero Leakage
  - Male Pipe NPT Style

KYNAR CHECK VALVES	
Part #	Tube OD
40902345	1/4" Male Pipe NPT
40902346	3/8" Male Pipe NPT

**NEED A FITTING NOT LISTED HERE? CALL US!**

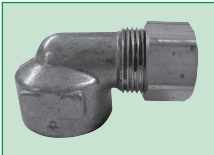


TOTAL MAINTENANCE SOLUTIONS  
**BRASS**  
 COMPRESSION FITTINGS



**FIP ADAPTERS**

Part #	Tube OD	FIP
40901205	1/4"	1/8"
40900073	1/4"	1/4"
40900074	1/4"	3/8"
40900075	1/4"	1/2"
40901189	3/8"	1/8"
40900078	3/8"	1/4"
40900079	3/8"	3/8"
40900080	3/8"	1/2"
40900081	1/2"	1/4"
40900082	1/2"	3/8"
40900083	1/2"	1/2"
40900084	5/8"	3/8"
40900085	5/8"	1/2"
40900086	5/8"	3/4"
40903780	3/4"	1/2"
40900127	7/8"	3/4"



**FIP ELBOWS**

40901194	3/8" OD x 1/4" FIP
40901195	3/8" OD x 3/8" FIP
40903775	1/4" OD x 1/4" FIP
40901196	1/2" OD x 1/2" FIP
40901197	5/8" OD x 1/2" FIP
40901198	5/8" OD x 3/4" FIP



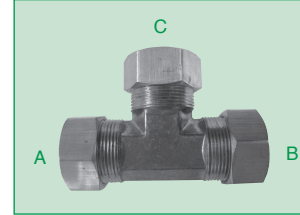
**MIP ADAPTERS**

Part #	Tube OD	MIP
40901191	1/8"	1/8"
40900065	1/4"	1/8"
40900045	1/4"	1/4"
40900046	1/4"	3/8"
40900047	1/4"	1/2"
40901192	5/16"	1/8"
40900048	5/16"	1/4"
40900049	5/16"	3/8"
40900069	5/16"	1/2"
40901193	3/8"	1/8"
40900050	3/8"	1/4"
40900051	3/8"	3/8"
40900052	3/8"	1/2"
40900056	1/2"	1/4"
40900057	1/2"	3/8"
40900058	1/2"	1/2"
40900060	5/8"	3/8"
40900061	5/8"	1/2"
40900062	5/8"	3/4"
40903781	3/4"	1/2"
40903782	3/4"	3/4"
40900064	7/8"	3/4"



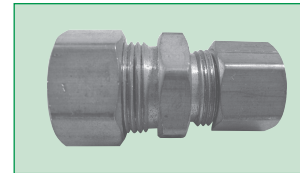
**COMPRESSION CAPS**

40900020	1/4"
40900021	3/8"
40900022	1/2"
40900023	5/8"



**COMPRESSION TEES**

40900038	1/4"		
40900039	5/16"		
40900040	3/8"		
40900042	1/2"		
40900043	5/8"		
40900068	7/8"		
	A	B	C
40902342	3/8"	3/8"	1/4"
40903774	5/8"	5/8"	1/2"



**COMPRESSION UNIONS**

40900024	1/4"
40900025	5/16"
40900026	3/8"
40900028	1/2"
40900029	5/8"
40900030	3/4"
40900031	7/8"

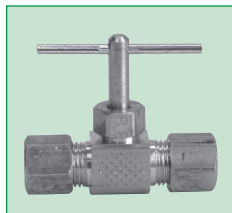
**REDUCING UNIONS**

40900034	3/8" x 1/4"
40900035	1/2" x 3/8"
40900036	5/8" x 3/8"
40900037	5/8" x 1/2"



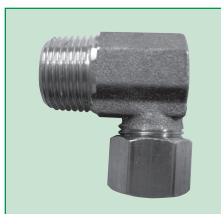
### COMPRESSION ELBOWS

40903776	1/8"
40901199	1/4"
40901200	5/16"
40901201	3/8"
40901202	1/2"
40901203	5/8"
40901204	7/8"
40903777	3/8" x 1/4"



### STRAIGHT NEEDLE VALVES

Part #	Description
40300231	1/4" OD x 1/4" OD
40904212	3/8" OD x 3/8" OD
40904213	3/8" OD x 1/4" OD



### MALE COMPRESSION ELBOWS

Part #	Tube OD	MIP
40902343	1/4"	1/4"
40900090	1/4"	3/8"
40900094	3/8"	1/4"
40900095	3/8"	3/8"
40900096	3/8"	1/2"
40900098	1/2"	3/8"
40900099	1/2"	1/2"



### SELF PIERCING NEEDLE VALVE KIT

Part # 40800556



### COMPRESSION PLUGS

40903778	1/4"
40900122	3/8"
40901188	1/2"
40900123	5/8"



### COMPRESSION NUTS

40901186	1/8"
40900009	1/4"
40900010	5/16"
40900011	3/8"
40900013	1/2"
40900014	5/8"
40900015	3/4"
40900016	7/8"



### COMPRESSION SLEEVES

40900992	1/8"
40900000	3/16"
40900001	1/4"
40900002	5/16"
40900003	3/8"
40900005	1/2"
40900006	5/8"
40900008	3/4"
40900007	7/8"





**TOTAL MAINTENANCE SOLUTIONS**  
**BRASS & CHROME**  
 PLATED COMPRESSION FITTINGS



**TEES**

Size	Brass	Chrome-Plated Brass
1/8"	40904214	40904215
1/4"	40900265	40901215
3/8"	40900266	40900315
1/2"	40900267	40900314
3/4"	40900268	40901216
1"	40900269	40901217
1-1/4"	40901976	—
1-1/2"	40901977	—
2"	40901978	—

**REDUCING TEES**

3/4" x 3/4" x 1/2"	—	40903783
1" x 1" x 3/4"	—	40903784



**45° ELBOWS**

Size	Brass	Chrome-Plated Brass
1/8"	40903785	40903786
1/4"	40901967	40901210
3/8"	40901968	40900305
1/2"	40901969	40900304
3/4"	40901970	40901213
1"	40901971	40901214
1-1/4"	40901972	—
1-1/2"	40901973	—
2"	40901974	—



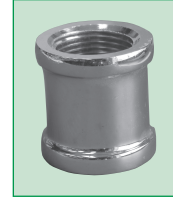
**PLUGS**

Size	Brass	Chrome-Plated Brass
1/8"	40901993	—
1/4"	40900177	40901237
3/8"	40900178	40901238
1/2"	40900179	40901239
3/4"	40900180	40901240
1"	40900181	40901241



**90° ELBOWS**

Size	Brass	Chrome-Plated Brass
1/8"	40903788	40903789
1/4"	40901963	40901207
3/8"	40900258	40900309
1/2"	40900259	40900308
3/4"	40900260	40901208
1"	40900264	40901209
1-1/4"	40901964	—
1-1/2"	40901965	—
2"	40901966	—
3/4" x 1/2"	—	40902053
1" x 3/4"	40903787	—



**COUPLINGS**

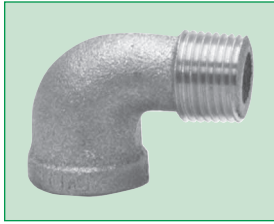
Size	Brass	Chrome-Plated Brass
1/8"	40903790	40903791
1/4"	40900173	40901218
3/8"	40900174	40900313
1/2"	40900175	40900312
3/4"	40900176	40901219
1"	40901980	40901220
1-1/4"	40901981	—
1-1/2"	40901982	—
2"	40901983	—



**REDUCING COUPLINGS**

Size	Brass	Chrome-Plated Brass
1/4" x 1/8"	40901984	40902715
3/8" x 1/4"	40900208	40901221
1/2" x 1/4"	40903797	—
1/2" x 3/8"	40900209	40901222
3/4" x 1/4"	40903798	—
3/4" x 3/8"	40903799	—
3/4" x 1/2"	40900152	40901223
1" x 1/2"	40903795	—
1" x 3/4"	40901985	40901224
2" x 1/2"	40903796	—

TOTAL MAINTENANCE SOLUTIONS  
**BRASS & CHROME**  
 PLATED COMPRESSION FITTINGS



90° STREET ELBOW		
Size	Brass	Chrome-Plated Brass
1/8"	40903824	40903808
1/4"	40903825	40903809
3/8"	40903826	40800311
1/2"	40903827	40900310
3/4"	40903828	40903812
1"	40903829	40903813



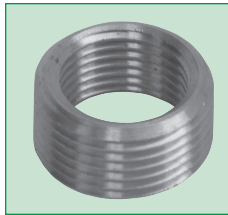
45° STREET ELBOW		
Size	Brass	Chrome-Plated Brass
3/8"	40903830	40900307
1/2"	40903831	40900306
3/4"	40903832	40903816
1"	40903833	40903817



CHROME PLATED BRASS REDUCING ELBOW	
Part #	Size
40903818	3/8" x 1/4"
40903819	1/2" x 3/8"
40903820	1" x 3/4"



CAPS		
Size	Brass	Chrome-Plated Brass
1/8"	40900251	40903794
1/4"	40900252	40901225
3/8"	40900253	40901226
1/2"	40900254	40901227
3/4"	40900255	40901228
1"	40900273	40901229
2"	40903793	—



FACE BUSHING		
Size	Brass	Chrome-Plated Brass
1/2" x 3/8"	40903839	40903821
3/4" x 1/2"	40903840	40903822
1" x 1/2"	40903841	—
1" x 3/4"	40903842	40903823



ROUGH BRASS CROSS	
Part #	Size
40903834	1/4"
40903835	3/8"
40903836	1/2"
40903837	3/4"
40903838	1"



HEX BUSHINGS		
Size	Brass	Chrome-Plated Brass
1/4" x 1/8"	40900238	40901230
3/8" x 1/8"	40903804	—
3/8" x 1/4"	40900239	40901232
1/2" x 1/8"	40901986	40901231
1/2" x 1/4"	40900240	40901233
1/2" x 3/8"	40900241	40901234
3/4" x 1/4"	40900242	40902716
3/4" x 3/8"	40900243	—
3/4" x 1/2"	40900244	40901235
1" x 1/2"	40903806	—
1" x 3/4"	40900245	40901236
1-1/4" x 1/4"	40903807	—
1-1/4" x 1"	40901989	—
1-1/2" x 1"	40901990	—
1-1/2" x 1-1/4"	40901991	—
2" x 1-1/2"	40901992	—



UNIONS		
Size	Brass	Chrome-Plated Brass
1/4"	40900270	40901242
3/8"	40900271	40900317
1/2"	40900272	40900316
3/4"	40900261	40901243
1"	40900262	40901244



**TOTAL MAINTENANCE SOLUTIONS**  
**BRASS & CHROME**  
 PLATED COMPRESSION FITTINGS



**BRASS AND CHROME-PLATED BRASS PIPE NIPPLES**

Size	Close	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"
1/8"	40900147	40900213	40900214	40900215	40900216	40900217	40900156	40904260	40904261	40902627	40901997
	40904218	40904219	40904220	40904221	40904222	40904223	40904224	40904225	40904226	40904227	40904228
1/4"	40900182	40900186	40900189	40900192	40900195	40900198	40900157	40904263	40902002	40904264	40902003
	40901245	40904229	40901246	40904230	40904231	40904232	40901247	40904233	40904234	40904235	40901248
3/8"	40900183	40902004	40900190	40900193	40900196	40900199	40900222	40900145	40900158	40900219	40900220
	40900336	40900335	40900318	40900319	40900343	40900320	40900321	40900322	40903742	40904240	40900325
1/2"	40900184	40900188	40900191	40900194	40900197	40900200	40900159	40904267	40900160	40900161	40900162
	40900337	40900338	40900326	40900327	40900328	40900329	40900330	40900331	40900332	40900333	40900334
3/4"	40900185	40902016	40900163	40900164	40900165	40904269	40900167	40900168	40900169	40900170	40900171
	40901253	40904247	40901254	40904248	40904249	40904250	40901255	40904251	40904252	40904253	40901256
1"	40902020	—	40902021	40904272	40904273	40904274	40902022	40904275	40904276	40904277	40902023
	40901257	—	40901258	40904254	40904255	40904256	40901259	40904257	40904258	40904259	40901260
1-1/4"	40902024	—	40902025	40904278	40904279	40904280	40902026	40904281	40904282	40904283	40902027
1-1/2"	40902028	—	40902029	40904284	40904285	40904286	40902030	40904287	40904288	40904289	40902031
2"	40902034	—	—	40902035	40904290	40904291	40902036	40904292	40904293	40904294	40902037

**LONG PIPE NIPPLES**

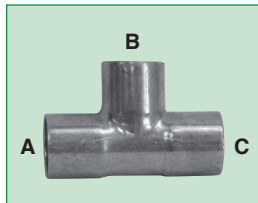
40901630	3/8" X 12" Chrome plated
40901252	1/2" x 12" Chrome plated
40902015	1/2" x 12" Brass

# COPPER



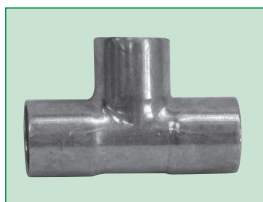
## REDUCING COUPLING

Part #	Description
40902633	1/4" I.D. x 1/8" I.D.
40902634	3/8" I.D. x 1/4" I.D.
40902635	1/2" I.D. x 3/8" I.D.
40902636	1/2" I.D. x 1/4" I.D.
40902637	5/8" I.D. x 1/2" I.D.
40902638	3/4" I.D. x 5/8" I.D.
40900404	3/4" I.D. x 1/2" I.D.
40902639	3/4" I.D. x 3/8" I.D.
40902640	3/4" I.D. x 1/4" I.D.
40902641	1" I.D. x 1/2" I.D.
40900407	1" I.D. x 3/4" I.D.
40903846	1-1/4" x 1/2"
40903845	1-1/4" x 3/4"
40903843	1-1/4" x 1"
40902642	1-1/2" I.D. x 3/4" I.D.
40902643	1-1/2" I.D. x 1-1/4" I.D.
40902644	1-1/2" I.D. x 1" I.D.
40902645	2" I.D. x 1-1/4" I.D.
40902646	2" I.D. X 1-1/2" I.D.
40902647	2" I.D. x 1/2" I.D.
40903847	2" x 1"



## REDUCING TEE

Part #	A	B	C
40902656	3/8"	3/8"	1/4"
40903871	3/8"	3/8"	1/2"
40903872	1/2"	1/2"	1/4"
40902657	1/2"	1/2"	3/4"
40902658	1/2"	1/2"	3/8"
40900447	3/4"	1/2"	1/2"
40900449	3/4"	3/4"	1/2"
40900448	3/4"	1/2"	3/4"
40903877	1"	3/4"	1/2"
40903876	1"	3/4"	3/4"
40900454	1"	3/4"	1"
40900451	1"	1"	1/2"
40903879	1"	1/2"	3/4"
40900452	1"	1/2"	1"
40900455	1"	1"	3/4"
40902659	1"	1/2"	1/2"
40900456	1-1/4"	1"	1"
40900457	1-1/4"	1-1/4"	3/4"
40903880	1-1/4"	1-1/4"	1"
40903886	1-1/2"	1"	1"
40903883	1-1/2"	1-1/2"	1/2"
40903884	1-1/2"	1-1/2"	3/4"
40903885	1-1/2"	1-1/2"	1"
40903889	2"	1"	1"
40903887	2"	2"	1/2"
40903888	2"	2"	3/4"
40902660	2"	2"	1"
40903890	2-1/2"	2-1/2"	1"
40903891	3"	3"	2"



## TEE

Part #	I.D.	O.D.
40903855	1/8"	1/4"
40900390	1/4"	3/8"
40900391	3/8"	1/2"
40900392	1/2"	5/8"
40903856	5/8"	3/4"
40900393	3/4"	7/8"
40900394	1"	1-1/8"
40900395	1-1/4"	1-3/8"
40900396	1-1/2"	1-5/8"
40902661	2"	2-1/8"



## FITTING X MALE ADAPTER

Part #	I.D.	O.D.	Pipe
40902543	1/2"	5/8"	1/2"
40902544	3/4"	7/8"	3/4"

## MAY WE SUGGEST...

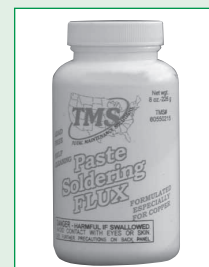


## WIRE SOLDER

Part #	Description
60500014	1-lb. 50/50 Solder
60550003	1 lb. Lead Free Solder

## TMS PASTE SOLDERING FLUX

Formulated especially for copper  
PART # 60550215





**FEMALE ADAPTER**

Part #	ID	OD	Pipe
40900374	1/4"	3/8"	1/4"
40900375	3/8"	1/2"	3/8"
40900376	1/2"	5/8"	1/2"
40900379	3/4"	7/8"	3/4"
40900380	1"	1-1/8"	1"
40900381	1-1/4"	1-3/8"	1-1/4"
40900382	1-1/2"	1-5/8"	1-1/2"
40902649	2"	2-1/8"	2"
40903848	3"	—	—

**REDUCING FEMALE ADAPTER**

Part #	ID	OD	Pipe
40902650	1/4"	3/8"	1/2"
40902651	3/8"	1/2"	1/2"
40903850	3/8"	3/4"	1/2"
40903852	1/2"	1/4"	1/2"
40903851	1/2"	3/8"	1/2"
40900963	1/2"	5/8"	3/4"
40903849	5/8"	1/2"	3/4"
40902653	3/4"	7/8"	1/2"
40902652	3/4"	7/8"	1"
40903854	1"	1/2"	1"
40902654	1"	1-1/8"	3/4"
40903853	1"	1-1/2"	1"
40902655	1-1/4"	1-3/8"	1"



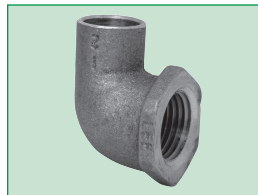
**TUBE CAP**

Part #	ID	OD
40900418	1/8"	1/4"
40900419	1/4"	3/8"
40900420	3/8"	1/2"
40900421	1/2"	5/8"
40900422	3/4"	7/8"
40900423	1"	1-1/8"
40900424	1-1/4"	1-3/8"
40900425	1-1/2"	1-5/8"
40902662	2"	2-1/8"
40903869	3"	3-1/8"
40903870	4"	4-1/8"



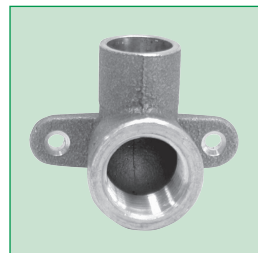
**FITTING REDUCER**

Part #	FTG	Pipe
40903857	1/4"	1/8"
40902549	3/8"	1/4"
40902550	1/2"	1/4"
40903858	1/2"	3/8"
40903859	5/8"	1/2"
40903860	3/4"	3/8"
40900976	3/4"	1/2"
40903861	1"	3/8"
40902552	1"	1/2"
40902553	1"	3/4"
40903863	1-1/4"	1/2"
40903862	1-1/4"	3/4"
40902554	1-1/4"	1"
40902555	1-1/2"	1/2"
40902556	1-1/2"	3/4"
40902557	1-1/2"	1"
40902558	1-1/2"	1-1/4"
40903867	2"	1/2"
40903866	2"	3/4"
40903865	2"	1"
40903864	2"	1-1/4"
40902559	2"	1-1/2"



**COPPER X FEMALE ELL**

Part #	ID	Pipe
40902560	1/2"	1/2"
40902561	3/4"	3/4"
40902562	1/2"	3/4"
40903893	1"	



**DROP EAR ELL**

Part #	I.D.	Pipe
40900951	1/2"	1/2"
40902563	3/4"	3/4"
40902564	1/2"	3/4"
40903894	1"	



**COPPER X MALE ELL**

Part #	ID	Pipe
40902565	1/2"	1/2"
40902566	3/4"	3/4"

# COPPER



### C X C DROP EAR ELL

Part #	ID	OD
40900467	1/2"	5/8"
40903892	3/4"	7/8"



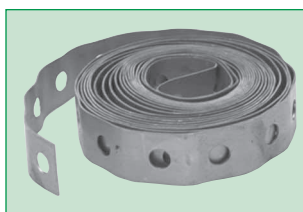
### UNION

Part #	ID	OD
40903910	1/8"	—
40900470	3/8"	1/2"
40900469	1/4"	—
40900471	1/2"	5/8"
40900472	3/4"	7/8"
40900473	1"	1-1/8"
40902671	1-1/4"	1-3/8"
40903993	1-1/2"	1-5/8"
40903912	2"	—



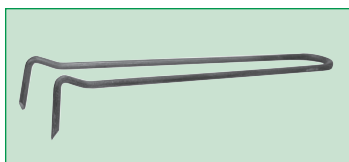
### TUBE STRAP

Part #	I.D.
40903895	1/8"
40900501	1/4"
40900502	3/8"
40900503	1/2"
40900504	3/4"
40902614	1"
40903896	1-1/4"
40903897	1-1/2"
40903898	2"



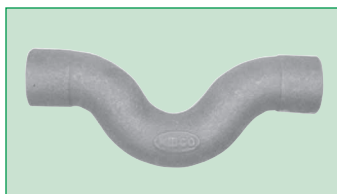
### COPPER HANGING STRAP

3/4" x 10'  
Part # 40903899



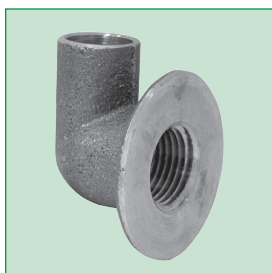
### WIRE HOOKS

Part #	Tube Size	Length
40901002	1/2"	6"
40900990	3/4"	6"



### CROSSOVER

Part #	Description
40903913	1/2"
40903914	3/4"



### FLANGED SINK ELL

1/2" ID x 1/2" Pipe

Part # 40900981



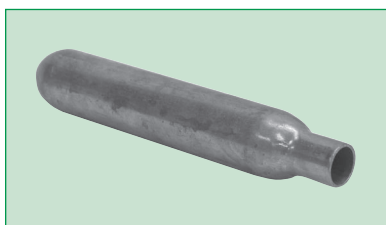
### FLUSH BUSHINGS, FTG X COPPER

Part #	FTG	Copper
40900460	1/4"	1/8"
40900461	3/8"	1/4"
40903918	1/2"	1/4"
40900462	1/2"	3/8"
40900464	3/4"	1/2"
40900465	1"	3/4"
40903941	1-1/4"	1"
40903942	1-1/2"	1-1/4"
40903943	2"	1-1/2"



### FLUSH ADAPTER

Part #	ID	OD	Pipe
40902612	1/2"	5/8"	1/2"
40902613	3/4"	7/8"	3/4"



### AIR CHAMBER

1/2" x 6"

Part # 40902626



**REDUCING MALE ADAPTER**

Part #	ID	OD	Pipe
40903972	1/8"	1/4"	—
40902545	1/4"	3/8"	1/2"
40902546	3/8"	1/2"	1/2"
40903974	3/8"	3/4"	—
40903973	1/2"	1/4"	—
40902547	1/2"	5/8"	3/8"
40900964	1/2"	5/8"	3/4"
40903975	1/2"	1"	—
40900969	3/4"	7/8"	1/2"
40903977	3/4"	1"	—
40903976	3/4"	1-1/4"	—
40902548	1"	1-1/8"	3/4"
40903979	1"	1-1/4"	—
40903978	1"	1-1/2"	—
40903982	1-1/4"	3/4"	—
40903981	1-1/4"	1-1/2"	—
40903980	1-1/4"	2"	—
40903984	1-1/2"	1-1/4"	—
40903983	1-1/2"	2"	—
40903985	2"	1-1/4"	—



**COUPLING WITH STOP**

Part #	ID	OD
40902663	—	3/16"
40902664	1/8"	1/4"
40902665	—	5/16"
40900352	1/4"	3/8"
40900353	3/8"	1/2"
40900354	1/2"	5/8"
40903900	5/8"	—
40900355	3/4"	7/8"
40900356	1"	1-1/8"
40903901	7/8"	—
40900357	1-1/4"	1-3/8"
40900358	1-1/2"	1-5/8"
40902666	2"	2-1/8"
40903902	2-1/2"	—
40903903	3'	—

**COUPLING WITHOUT STOP**

Part #	ID	OD
40903904	1/8"	—
40900344	1/4"	3/8"
40900345	3/8"	1/2"
40900346	1/2"	5/8"
40902667	5/8"	3/4"
40900347	3/4"	7/8"
40900348	1"	1-1/8"
40900349	1-1/4"	1-3/8"
40900350	1-1/2"	1-5/8"
40903907	2"	—
40903908	2-1/2"	—
40903909	3"	—



**MALE ADAPTER**

Part #	I.D.	O.D.	Pipe
40903988	1/8"	—	—
40900383	1/4"	3/8"	1/4"
40900384	3/8"	1/2"	3/8"
40900385	1/2"	5/8"	1/2"
40900386	3/4"	7/8"	3/4"
40900387	1"	1-1/4"	1"
40900388	1-1/4"	1-3/8"	1-1/4"
40900389	1-1/2"	1-5/8"	1-1/2"
40900959	2"	2-1/8"	2"
40903990	2-1/2"	—	—
40903991	3"	—	—
40903992	4"	—	—



**90° REDUCING ELBOW**

Part #	ID	OD
40902539	1/2"	3/8"
40902540	3/4"	1/2"
40902541	1"	1/2"
40902542	1"	3/4"

**REDUCING 90° ELBOW, LONG RADIUS**

40903965	1/2" x 1/4"
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**MAY WE SUGGEST....**

**SOLDER FLUX**

Lead-free, will not turn fittings green.

Part #	Description
60550105	1/2 lb. can



**MARVEL THREAD ADAPTERS**

Part #	Description
40903987	1/2"
40903986	2"

# COPPER



### 45° ELBOW

Part #	I.D.	O.D.
40903944	1/8"	—
40900359	1/4"	3/8"
40900360	3/8"	1/2"
40900361	1/2"	5/8"
40903945	5/8"	—
40900362	3/4"	7/8"
40900363	1"	1-1/8"
40900364	1-1/4"	1-3/8"
40900365	1-1/2"	1-5/8"
40902673	2"	2-1/8"
40903946	2-1/2"	—

### 45° ELBOW, FTG X COPPER

Part #	Description
40903947	1/2"
40903948	3/4"



### 90° ELBOW

Part #	I.D.	O.D.
40903949	1/8"	—
40900367	1/4"	3/8"
40900368	3/8"	1/2"
40900369	1/2"	5/8"
40903953	5/8"	—
40900370	3/4"	7/8"
40900371	1"	1-1/8"
40900372	1-1/4"	1-3/8"
40900373	1-1/2"	1-5/8"
40902672	2"	2-1/8"
40903950	2-1/2"	—
40903951	3"	—
40903952	4"	—

### 90° ELBOW, LONG RADIUS

Part #	I.D.
40903954	1/8"
40903955	1/4"
40903956	3/8"
40900513	1/2"
40903958	5/8"
40900514	3/4"
40900499	7/8"
40900515	1"
40900516	1-1/4"
40900517	1-1/2"
40903964	2"



### FITTING X 90° ELBOW

Part #	ID	OD
40903966	1/8"	—
40903967	1/4"	3/8"
40900437	3/8"	1/2"
40900439	1/2"	5/8"
40900440	3/4"	7/8"
40903968	1"	—
40903969	1-1/4"	—
40903970	1-1/2"	—
40903971	2"	—





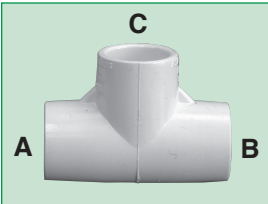
**TOTAL MAINTENANCE SOLUTIONS**  
**CPVC**  
**HOT & COLD FITTINGS**



COUPLING	
Part #	Description
40851043	1/2"
40851016	3/4"
40851151	3/4" x 1/2"
40851077	1"



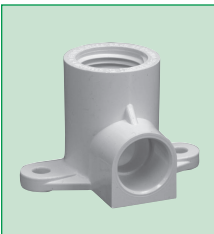
TEE	
Part #	Description
40851042	1/2"
40851034	3/4"



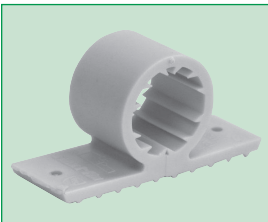
REDUCING TEE			
Part #	A	B	C
40851227	3/4"	1/2"	1/2"
40851228	3/4"	1/2"	3/4"
40851061	3/4"	3/4"	1/2"



CAP	
Part #	Description
40851044	1/2"
40851070	3/4"
40851197	1"



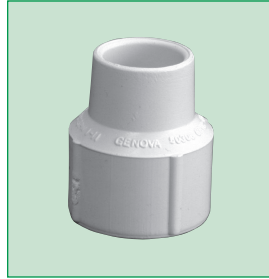
DROP EAR ELBOW SLIP X FPT	
Part #	Description
40851146	1/2"
BRASS TRANSITION	
40851025	1/2"



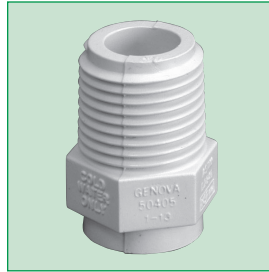
PIPE STRAP	
Part #	Description
40851047	1/2"
40851048	3/4"



TRANSITION TAILPIECE	
Part #	Description
40851195	1/2"
40851196	3/4"



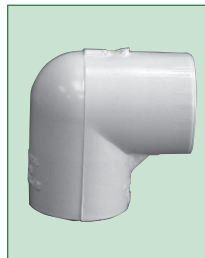
FEMALE ADAPTER	
Part #	Description
40851049	1/2"
40851071	3/4"
BRASS TRANSITION	
40851014	1/2"
40851026	3/4"



MALE ADAPTER	
Part #	Description
40851015	1/2"
40851046	3/4"
40851200	1"
BRASS TRANSITION	
40851007	1/2"
40851008	3/4"



ELBOW – 45°	
Part #	Description
40851059	1/2"
40851060	3/4"



ELBOW – 90°	
Part #	Description
40851063	1/2"
40851041	3/4"
40851201	1"



REDUCING 90° ELBOW	
Part #	Description
40851203	3/4" x 1/2"

STREET ELBOW – 90°	
Part #	Description
40851069	1/2"
40851149	3/4"



BUSHING	
3/4" x 1/2"	Part # 40851045
1" x 3/4"	Part # 40851202



ADAPTER COUPLING SLIP X SLIP	
3/4" x 3/4"	Part # 40851147

# FLARE FITTINGS



### SHORT FLARE NUT

Part #	Description
40902532	1/8" OD
40901008	1/4" OD
40903867	5/16" OD
40902348	3/8" OD
40902349	1/2" OD
40902355	5/8" OD
40902356	7/8" OD



### FLARE ELL

Part #	Description
40902377	1/4" OD
40902378	5/16" OD
40902379	3/8" OD
40902380	1/2" OD
40902381	5/8" OD



### FLARE UNION

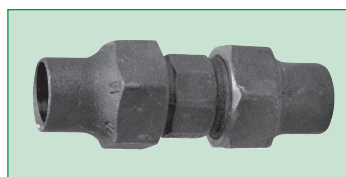
Part #	Description
40902357	1/8" OD
40902358	1/4" OD
40902359	5/16" OD
40902360	3/8" OD
40902361	1/2" OD
40902362	5/8" OD
40902363	7/8" OD
40902364	3/8" x 1/4" reducing
40902365	3/8" x 1/2" reducing
40902366	1/2" x 5/8" reducing



### MIP FLARE ELL

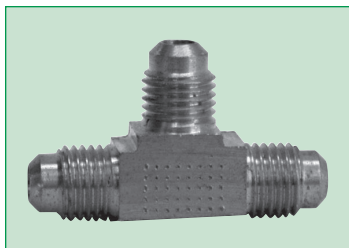
Part #	Description
40902382	1/4" OD x 1/4" MIP
40902383	3/8" OD x 3/8" MIP
40902384	3/8" OD x 1/2" MIP
40902385	1/2" OD x 3/8" MIP

## FLARE SERVICE FITTINGS



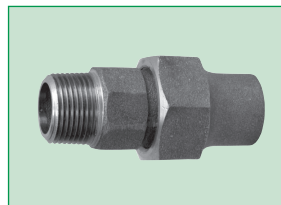
### FLARE UNION 3/4"

Part # 40902386



### FLARE TEE

Part #	Description
40902367	1/4" OD
40902368	5/16" OD
40902369	3/8" OD
40902370	1/2" OD
40902371	5/8" OD



### MIP FLARE ADAPTER

Part #	Description
40901009	1/4" OD x 1/4" MIP
40902388	3/8" OD x 3/8" MIP
40902389	3/8" OD x 1/2" MIP
40902350	1/2" OD x 1/2" MIP
40902387	3/4" x 3/4" MIP
40902390	5/8" OD x 1/2" MIP
40902391	7/8" OD x 3/4" MIP



### FLARE CAP

Part #	Description
40902339	1/4"
40902340	3/8"
40902341	5/8"



### FIP FLARE ADAPTER

Part #	Description
40902372	3/8" x 3/8" FIP
40902373	3/8" x 1/2" FIP
40902374	1/2" x 1/2" FIP
40902375	1/2" x 3/4" FIP
40902376	5/8" x 1/2" FIP



**TOTAL MAINTENANCE SOLUTIONS**  
**FLEXIBLE**  
**COUPLINGS**



**FLEXIBLE COUPLINGS FOR CAST IRON AND PVC**

Part #	Description
40800837	1-1/4" x 1-1/4" CI/PVC x CI/PVC
40800494	1-1/2" x 1-1/2" CI/PVC x CI/PVC
40800472	2" x 2" CI/PVC x CI/PVC
40800647	2" x 1-1/2" CI/PVC x CI/PVC
40800528	3" x 3" CI/PVC/SS x CI/PVC/SS
40800949	3" x 2" CI/PVC x CI/PVC
40900984	4" x 3" CI/PVC x CI/PVC
40800495	4" x 4" CI/PVC/SS x CI/PVC/SS

**FLEXIBLE COUPLINGS FOR CLAY X CAST IRON OR PVC**

Part #	Description
40800950	4" x 4" Clay x CI/PVC
40800951	6" x 4" Clay x CI/PVC



**QWIK TEES**

Part #	Description
40800877	1-1/2"
40800878	2"
40800879	3"
40800880	4"



**QWIK ELBOWS**

Part #	Description
40800881	1-1/2"
40800882	2"
40800883	3"
40800884	4"



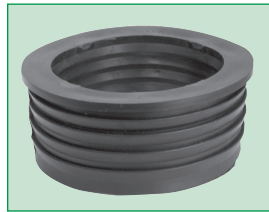
**NO HUB TORQUE WRENCH**

Part # 40800351



**TRAP DRAIN ADAPTERS FOR CAST IRON/PVC & TUBULAR**

Part #	Description
40800569	1-1/4" x 1-1/4" or 1-1/2" x 1-1/2" tubular x tubular
40800552	1-1/2" x 1-1/2" or 1-1/2" x 1-1/4" copper x tubular
40800503	1-1/2" x 1-1/2" or 1-1/2" x 1-1/4" CI/PVC X tubular
40800952	2" x 1-1/2" or 2" x CI/PVC x tubular



**DONUT FOR CLAY BELL X CAST IRON OR ABS/PVC SEWER AND DRAIN**

4" x 4" Clay Bell x CI (SV) or ABS/PVC S&D  
 Part # 40800876



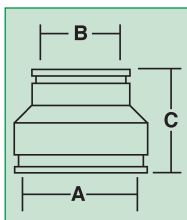
**ECONO-CAP**

Part #	Description
40800885	1-1/2"
40800858	2"
40800886	3"
40800887	4"



**NO HUB COUPLINGS (IAPMO APPROVED, STANDARD A74)**

Part #	Description
40800355	1-1/2"
40800356	2"
40800953	2" x 2-1/2"
40800353	3"
40800354	4"



**CAST IRON AND PLASTIC TO CAST IRON AND PLASTIC**

Part #	A	B	C
40801033	1.90"	1.65"	3.50"
40801034	3.38"	1.90"	4.00"
40801035	3.38"	2.40"	4.00"
40801036	4.38"	3.38"	4.00"
40801037	6.38"	4.38"	6.00"
40801038	6.38"	6.38"	6.00"
40801039	8.50"	8.50"	6.00"



**CLAY TO CAST IRON OR PLASTIC**

Part #	A	B	C
40801049	5.25"	4.38"	4"
40801050	7.38"	4.38"	6"
40801051	7.38"	6.38"	6"



**CONCRETE TO CAST IRON OR PLASTIC**

Part #	A	B	C
40801055	5.26"	4.38"	4"
40801056	7.80"	4.38"	6"
40801057	7.80"	6.38"	6"



**CONDENSATE PIPE CONNECTORS**

Part #	A	B	C
40801040	1.05"	1.05"	2.38"
40801052	1.32"	1.32"	2.38"



**PLASTIC SOCKET TO PLASTIC PIPE**

Part #	A	B	C
40801041	2.25"	1.93"	4.00"
40801042	2.75"	2.43"	4.00"
40801043	3.95"	3.51"	4.00"
40801044	4.99"	4.51"	4.00"



**PLASTIC SOCKET TO PLASTIC SOCKET**

Part #	A	B	C
40801045	2.25"	2.25"	4.00"
40801046	2.75"	2.75"	4.00"
40801047	3.95"	3.95"	4.00"
40801048	4.99"	4.99"	4.00"



**PROFLEX SHIELDED SPECIALTY COUPLINGS FROM FERNCO**

**3000 SERIES FOR CAST IRON TO PLASTIC, STEEL OR EXTRA-HEAVY CAST IRON**

Part #	Description
40801009	1-1/2" CI, PL or ST to 1-1/2" PL or ST
40801010	2" CI, PL or ST to 1-1/2" PL or ST
40801011	2" CI to 2" PL, ST, or CI
40801012	3" CI to 3" PL, ST or XH CI
40801013	4" CI to 3" PL, ST or XH CI
40801014	4" CI to 4" PL, ST or XH CI
40801015	6" CI to 6" PL, ST or XH CI

**3001 SERIES FOR CAST IRON, PLASTIC, OR STEEL TO COPPER**

40801016	1-1/2" CI, PL, or ST to 1-1/2" Copper or 1-1/4" PL
40801017	2" CI, PL or ST to 1-1/2" Copper or 1-1/4" PL
40801018	2" CI, PL or ST to 2" Copper
40801019	3" CI, PL or ST to 3" Copper
40801020	4" CI, PL or ST to 3" Copper

**3002 SERIES FOR CAST IRON, PLASTIC OR STEEL TO TUBULAR**

40801021	1-1/2" CI, PL or ST to 1-1/2" Tubular
40801022	2" CI, PL or ST to 1-1/2" Tubular
40801023	1-1/2" Tubular to 1-1/2" Tubular

**3003 SERIES FOR COPPER TO COPPER**

40801024	1-1/2" Copper to 1-1/2" Copper or 1-1/4" PL
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**DRAIN TRAP CONNECTOR/  
 PIPE SLEEVE SEALS**

Part #	Description
40800089	1-1/2" x 1-1/2" or 1-1/4"
40801028	2" x 1-1/2" or 1-1/4"



**QWIK TRAP**  
 Part # 40801026



**POW-R WRAP**  
 2" x 48" wrap to repair up to 1" diameter pipe.  
 Part # 40801029



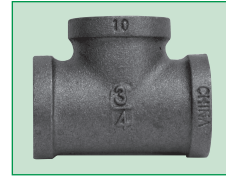
**FIX-A-FLANGE**  
 Part # 40211226



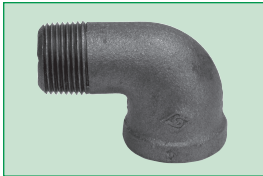
90° ELBOWS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	40902057	40902259
1/4"	40902058	40902260
3/8"	40902059	40902261
1/2"	40900970	40901006
3/4"	40900974	40902262
1"	40902060	40902263
1-1/4"	40902061	40902264
1-1/2"	40902062	40902265
2"	40902063	40902266
2-1/2"	—	40904097
3"	—	40904098
4"	—	40904099



90° REDUCING ELBOWS		
Size	Sch. 40 Galvanized	Sch. 40 Black
3/8" x 1/4"	40904073	40904100
1/2" x 1/4"	40904074	40904101
1/2" x 3/8"	40902064	40902267
3/4" x 1/2"	40902065	40902268
1" x 1/2"	40904075	40904102
1" x 3/4"	40902066	40902269
1-1/4" x 1/2"	40904076	40904103
1-1/4" x 3/4"	40904077	40904104
1-1/4" x 1"	40904078	40904105
1-1/2" x 3/4"	40904079	40904106
1-1/2" x 1-1/4"	40904080	40904107
2" x 1-1/2"	40904081	40904108



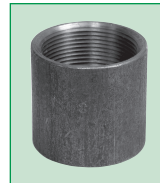
TEES		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	40902082	40902287
1/4"	40902083	40902288
3/8"	40902084	40902289
1/2"	40902085	40902290
3/4"	40902086	40902291
1"	40902087	40902292
1-1/4"	40902088	40902293
1-1/2"	40902089	40902294
2"	40902090	40902295
2-1/2"	40904007	40904159
3"	40904005	40904160
4"	40904006	40904161



90° STREET ELBOWS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	—	40904116
1/4"	40902074	40902279
3/8"	40902075	40902280
1/2"	40902076	40902281
3/4"	40902077	40902282
1"	40902078	40902283
1-1/4"	40902079	40902284
1-1/2"	40902080	40902285
2"	40902081	40902286
2-1/2"	40904002	40904113
3"	40904003	40904114
4"	40904004	40904115

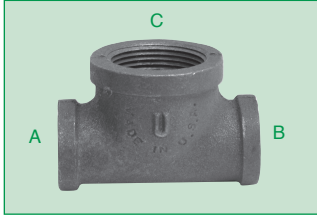


45° ELBOWS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	—	40902270
1/4"	40903998	40904112
3/8"	40902067	40902271
1/2"	40902068	40902273
3/4"	40902069	40902274
1"	40902070	40902275
1-1/4"	40902071	40902276
1-1/2"	40902072	40902277
2"	40902073	40902278
2-1/2"	40903995	40904109
3"	40903996	40904110
4"	40903997	40904111



COUPLINGS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	40902154	40900630
1/4"	40902155	40900631
3/8"	40902156	40900632
1/2"	40902157	40900633
3/4"	40902158	40900634
1"	40902159	40900625
1-1/4"	40902160	40900635
1-1/2"	40902161	40900636
2"	40902162	40900637
2-1/2"	40903999	40904117
3"	40904000	40904118
4"	40904001	40904119

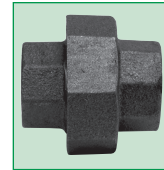
**ALL FITTINGS ARE MALLEABLE IRON AND MEET THE FOLLOWING:  
ANSI B-16.3 (DIMENSIONS) ANSI B-2.1 (PIPE THREADS)  
ASTN A-197, ASTM A-153**



REDUCING TEES		
Size (A x B x C)	Sch. 40 Galvanized	Sch. 40 Black
3/8" x 3/8" x 1/2"	40902091	—
1/2" x 1/2" x 3/4"	40902093	40902296
3/4" x 1/2" x 1/2"	40904082	40900878
3/4" x 1/2" x 3/4"	40904083	40900879
3/4" x 3/4" x 1/2"	40902094	40900877
3/4" x 3/4" x 1"	40902095	—
1" x 1/2" x 1"	40904084	40900899
1" x 1" x 1/2"	40902096	—
1" x 1" x 3/4"	40902097	40900881
1" x 3/4" x 1"	40902677	40900902
1-1/4" x 3/4" x 1-1/4"	40904085	40904165
1-1/4" x 1-1/4" x 3/4"	40902678	40900883
1-1/4" x 1-1/4" x 1"	40904086	40902679
1-1/2" x 1-1/2" x 3/4"	—	40900886
1-1/2" x 1-1/2" x 1"	40902098	40900887
1-1/2" x 1-1/2" x 1-1/4"	40904087	40900888
2" x 2" x 3/4"	—	40900890
2" x 2" x 1"	40902099	—
2" x 2" x 1-1/4"	40904088	40900892
2" x 2" x 1-1/2"	40904089	40900893



HEX BUSHINGS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/4" x 1/8"	40902120	40900645
3/8" x 1/8"	40904090	40900655
1/2" x 1/8"	40904091	40900657
3/8" x 1/4"	40902121	40900656
1/2" x 1/4"	40902122	—
1/2" x 3/8"	40902123	40900659
3/4" x 1/4"	40902124	—
3/4" x 3/8"	40902126	40900662
3/4" x 1/2"	40902127	40900663
1" x 3/8"	40904217	40902315
1" x 1/2"	40902128	—
1" x 3/4"	40902129	40900665
1-1/4" x 1/2"	40904092	40900666
1-1/4" x 3/4"	40902130	—
1-1/4" x 1"	40902131	40900690
1-1/2" x 1/2"	40904093	—
1-1/2" x 3/4"	40902132	—
1-1/2" x 1"	40902133	—
1-1/2" x 1-1/4"	40902334	40900699
2" x 1/2"	40902138	—
2" x 3/4"	40904094	—
2" x 1"	40902134	—
2" x 1-1/4"	40902135	—
2" x 1-1/2"	40902136	40900704
2-1/2" x 1-1/2"	40904095	40900707
2-1/2" x 2"	40904096	40904339
3" x 2"	40902137	40900708
4" x 2"	—	40900712



UNIONS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	40902145	40900697
1/4"	40902146	40900639
3/8"	40902147	40900640
1/2"	40902148	40900693
3/4"	40902149	40900692
1"	40902150	40900641
1-1/4"	40902151	40900642
1-1/2"	40902152	40900695
2"	40902153	40900696
2-1/2"	40904216	40900643
3"	40904008	40900644
4"	40904009	40904297



PLUGS		
Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	40902139	40902318
1/4"	40900967	40902319
3/8"	40902140	40900620
1/2"	40900968	40900622
3/4"	40900973	40900694
1"	40902141	40900670
1-1/4"	40902142	40900671
1-1/2"	40902143	40900672
2"	40902144	40900673
2-1/2"	40904010	40904298
3"	40904011	40904299
4"	40904012	40904300



**REDUCING COUPLINGS**

Size	Sch. 40 Galvanized	Sch. 40 Black
1/4" x 1/8"	40902100	40902301
3/8" x 1/4"	40902101	40902302
1/2" x 1/4"	40902102	40902303
1/2" x 3/8"	40902103	40902304
3/4" x 1/4"	40904016	40904301
3/4" x 3/8"	40904017	40904302
3/4" x 1/2"	40900977	40902305
1" x 1/4"	40904019	—
1" x 3/8"	40904018	—
1" x 1/2"	40902104	40902306
1" x 3/4"	40902105	40902307
1-1/4" x 1/2"	40904020	40904303
1-1/4" x 3/4"	40902106	40902308
1-1/4" x 1"	40902107	40902309
1-1/2" x 1/2"	40902108	40902310
1-1/2" x 3/4"	40902109	40902311
1-1/2" x 1"	40904021	40904304
1-1/2" x 1-1/4"	40902110	40902312
2" x 1"	40904022	—
2" x 1-1/4"	40904023	40904305
2" x 1-1/2"	40902111	40902313

**MAY WE SUGGEST...**



**HANGER IRON & TAPE**

Part #	Description
40800602	3/4"x 10 ft. Galvanized hanger iron.
40800888	3/4" x 100 ft. Galvanized hanger iron.
40851027	3/4" x 10 ft. Plasti-Pro hanger tape
40851155	3/4"x50 ft. Plasti-pro hanger tape



**CAPS**

Size	Sch. 40 Galvanized	Sch. 40 Black
1/8"	40902112	40900654
1/4"	40902113	40900619
3/8"	40902114	40900621
1/2"	40901004	40900623
3/4"	40900972	40900624
1"	40902115	40900682
1-1/4"	40902116	40900691
1-1/2"	40902117	40900626
2"	40902118	40900627
2-1/2"	40904013	40904306
3"	40904014	40904307
4"	40904015	40904308



**CROSSES (BLACK IRON)**

Part #	Description
40904309	1/4"
40904310	3/8"
40904311	1/2"
40904312	3/4"
40904313	1"

**BLACK IRON NIPPLE KITS**

Includes 7 each of close through 6" and metal tray.

Part #	Description
40904314	1/2"
40904315	3/4"
40904316	1"

**BLACK PIPE**

Part #	Description
40904317	1/2" x 18"
40904318	1/2" x 24"
40904319	1/2" x 30"
40904320	1/2" x 36"
40904321	1/2" x 48"
40904322	3/4" x 18"
40904323	3/4" x 24"
40904324	3/4" x 30"
40904325	3/4" x 36"
40904326	3/4" x 48"



**RIGHT & LEFT BLACK COUPLING**

Part #	Description
40904327	1/2"
40904329	3/4"
40904331	1"
40904333	1-1/4"

**RIGHT & LEFT BLACK NIPPLE**

Part #	Description
40904328	1/2" x 4"
40904330	3/4" x 4"
40904332	1" x 4"
40904334	1-1/4" x 4"





**TOTAL MAINTENANCE SOLUTIONS**  
**GALVANIZED**  
 & BLACK IRON FITTINGS

<b>WELDED STEEL PIPE NIPPLES (BLACK AND GALVANIZED)</b>						
Size	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"
1/8"	40902163	40902164	40902165	40902166	40902167	40902168
	40902320	40902321	40900729	40900730	40900731	40900732
1/4"	40902174	40902175	40902176	40902177	40902178	40902179
	40902322	40900778	40900783	40900780	40900782	40900781
3/8"	40902185	40902186	40902187	40902188	40902189	40902190
	40902323	40902324	40900741	40900742	40900743	40900744
1/2"	40900971	40902196	40900978	40902197	40901005	40902198
	40901007	40902325	40900714	40900750	40900751	40900773
3/4"	40900975	40901016	40901015	40902207	40902208	40902209
	40902326	40900800	40900799	40900774	40900715	40900775
1"	40902218	-	40902219	40902220	40902221	40902222
	40902327	-	40900785	40900786	40900724	40900787
1-1/4"	40902228	-	40902229	40902230	40902231	40902232
	40902329	-	40900727	40900728	40900793	40900754
1-1/2"	40902238	-	40902239	40902240	40902241	40902242
	40902330	-	40900761	40900762	40900763	40900764
2"	40902248	-	-	40902249	40902250	40902251
	40902332	-	-	40900771	40900794	40900795
2-1/2"	40904040	-	-	-	40904041	40904042
	-	-	-	-	-	-
3"	40904048	-	-	-	40904049	40904050
	40904031	-	-	-	40904033	40904034

<b>WELDED STEEL PIPE NIPPLES (BLACK AND GALVANIZED)</b>					
Size	4"	4-1/2"	5"	5-1/2"	6"
1/8"	40902169	40902170	40902171	40902172	40902173
	40900733	40900734	40900735	40900736	40900737
1/4"	40902180	40902181	40902182	40902183	40902184
	40900779	40900717	40900738	40900739	40900740
3/8"	40902191	40902192	40902193	40902194	40902195
	40900745	40900746	40900747	40900748	40900749
1/2"	40902199	40902200	40902201	40902202	40902203
	40900784	40900788	40900791	40900752	40900792
3/4"	40902210	40902211	40902212	40902213	40902214
	40900772	40900776	40900777	40900722	40900723
1"	40902223	40902224	40902225	40902226	40902227
	40900721	40900725	40900719	40900726	40900718
1-1/4"	40902233	40902234	40902235	40902236	40902237
	40900756	40900757	40900758	40900759	40900760
1-1/2"	40902243	40902244	40902245	40902246	40902247
	40900765	40900766	40900767	40900768	40900769
2"	40902252	40902253	40902254	40902255	40902256
	40900716	40900720	40900796	40900797	40900798
2-1/2"	40904043	40904044	40904045	40904046	40904047
	-	-	-	40904029	40904030
3"	40904051	40904052	40904053	40904054	40904055
	-	-	40904035	40904036	40904032

**MAY WE SUGGEST...**



**GALVANIZED STEEL PIPE STRAPS**

Part #	Description
40800554	1/2" Pipe
40800890	3/4" Pipe
40800891	1" Pipe
40800892	1-1/4" Pipe
40800893	1-1/2" Pipe
40800894	2" Pipe
40904024	3" Pipe
40904025	4" Pipe

**ONE HOLE PIPE STRAPS**

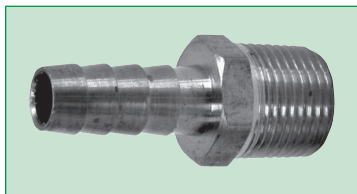
Part #	Description
40904026	1/2"
40904027	3/4"
40904028	1"



**GALVANIZED LONG PIPE NIPPLES**

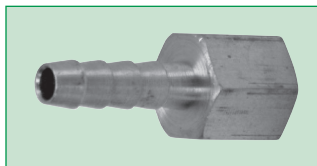
1/2" x 8"	40902204
1/2" x 10"	40902205
1/2" x 12"	40902206
3/4" x 8"	40902215
3/4" x 10"	40902216
3/4" x 12"	40902217

# HOSE BARB



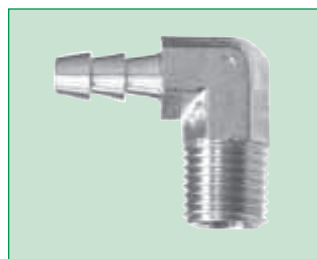
### RIGID MALE ADAPTER

Part #	Description
40902572	1/8" x 1/8"
40902573	3/16" x 1/8"
40902581	3/16 x 1/4"
40902568	1/4" x 1/4"
40902574	1/4" x 3/8"
40902582	1/4" x 1/2"
40902575	5/16" x 1/4"
40902583	5/16" x 3/8"
40902576	3/8" x 1/4"
40902577	3/8" x 3/8"
40902578	3/8" x 1/2"
40902584	1/2" x 1/4"
40902585	1/2" x 1/2"
40902586	1/2" x 3/4"
40902587	5/8" x 3/8"
40902588	5/8" x 1/2"
40902589	5/8" x 3/4"
40902590	3/4" x 1/2"
40902591	3/4" x 3/4"



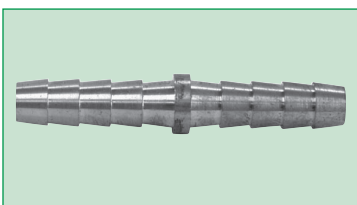
### RIGID FEMALE ADAPTER

Part #	Description
40902596	1/8" x 1/4"
40902597	3/16" x 1/4"
40902579	1/4" x 1/4"
40902598	1/4" x 3/8"
40902599	5/16" x 3/8"
40902580	3/8" x 3/8"
40902600	3/8" x 1/2"
40902601	1/2" x 1/2"



### HOSE BARB 90° ELBOW (HOSE X MPT)

Part #	Description
40902602	3/16" x 1/8"
40902603	1/4" x 1/8"
40902604	1/4" x 1/4"
40902605	5/16" x 1/4"
40902606	3/8" x 1/4"
40902607	3/8" x 3/8"
40902608	1/2" x 1/2"
40902609	5/8" x 1/2"
40902610	3/4" x 1/2"
40902611	3/4" x 3/4"



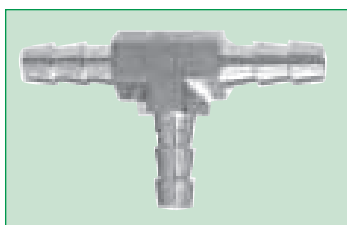
### MENDER/SPLICER

Part #	Description
40902593	1/8"
40902594	3/16"
40902569	1/4"
40902570	5/16"
40902571	3/8"
40902595	1/2"
40902615	5/8"
40902616	3/4"



### 90° HOSE BARB ELBOW

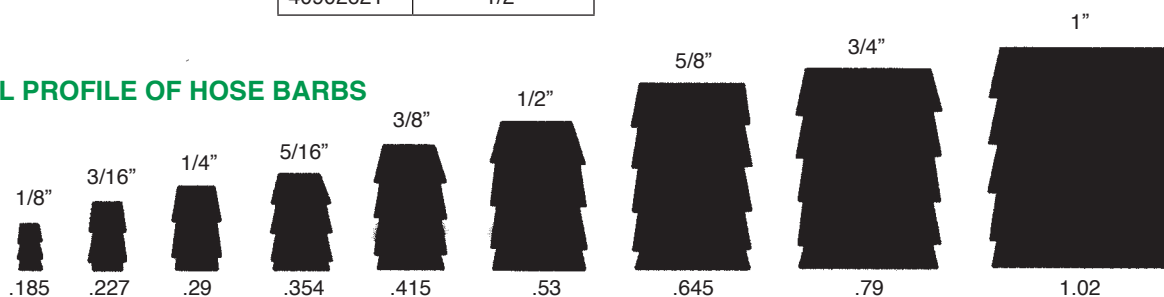
Part #	Description
40902622	1/4" x 1/8"
40902623	1/4" x 1/4"
40902624	3/8" x 3/8"
40902625	1/2" x 1/2"



### HOSE BARB TEES

Part #	Description
40902617	1/8"
40902618	1/4"
40902619	5/16"
40902620	3/8"
40902621	1/2"

### ACTUAL PROFILE OF HOSE BARBS

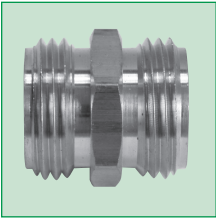


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# TOTAL MAINTENANCE SOLUTIONS HOSE FITTINGS



## BRASS MALE HOSE THREAD 3/4" x 3/4"

Part # 40350105



## BRASS FHT X FIP

Part #	Description
40350111	3/4" x 1/2"
40350112	3/4" x 3/4"



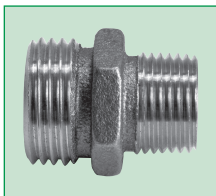
## BRASS SWIVEL CONNECTION

Part #	Description
40350106	3/4" FHT x 3/4" FIP
40350091	3/4" FHT x 1/2" FIP



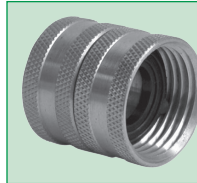
## BRASS MIP X FHT 3/4" x 3/4" x 1/2" FIP

Part # 40350113



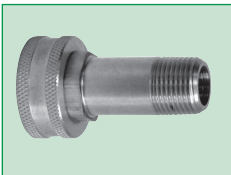
## BRASS MHT X MIP

Part #	Description
40350082	3/4" x 1/2"
40350083	3/4" x 3/4" (1/2" FIP)
40350116	3/4" X 3/8"



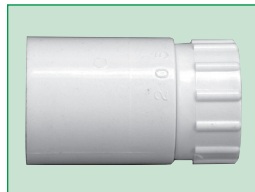
## FHT ADAPTER 3/4" x 3/4"

Part # 40350107



## BRASS FHT X MIP 3/4" x 3/8"

Part # 40350115



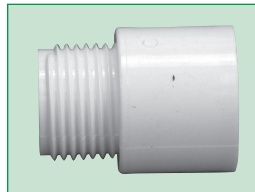
## PLASTIC HOSE TO PIPE — SWIVEL

Part #	Description
40350117	3/4" FHT x 1/2" PVC Pipe
40350118	3/4" FHT x 3/4" PVC Pipe



## BRASS MHT X FIP

Part #	Description
40350109	3/4" x 1/2"
40350110	3/4" x 3/4"
40350144	3/4" FHT x 1/2" MIP



## PLASTIC HOSE TO MIP — SWIVEL

Part #	Description
40350122	1/2" x 3/4"
40350123	3/4" x 3/4"



## CAP

Part #	Description
40350119	3/4" FHT Cap — chrome plated (Die cast)
40350084	3/4" FHT Cap — brass



## RUBBER HOSE WASHERS

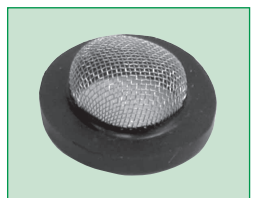
Part #	Description
40350096	8 washers on a clip
40350103	Individual washers



## Y CONNECTION

3/4" FHT x 3/4" MHT (2) - cast brass

Part # 40350108



## FILTER SCREEN WASHER

Part # 40350114



**GARDEN HOSE NOZZLES**



Heavy duty grip with insulated handle for hot water up to 160°  
 Part # 40350098



Adjustable brass tip — pistol nozzle  
 Part # 40350136



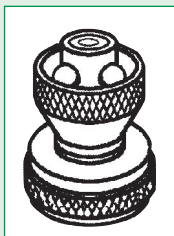
Metal pistol grip. Brass stem — economy  
 Part # 40350135



All zinc metalized body. Clip locks any spray pattern. Brass valve stem with adjusting nut.  
 Part # 40350090



Fan sweep nozzle  
 Part # 40350137



World's greatest hose nozzle  
 Part # 40350011



40350140



40350092



40350141

**GARDEN HOSE REPLACEMENT COUPLINGS AND MENDERS**

Part #	Description
40350140	Replacement female hose end. Fits 5/8" and 3/4" hose
40350092	Replacement male hose end. Fits 5/8" and 3/4" hose
40350141	Hose mender for 5/8" and 3/4" hose



**TWIN SHUT-OFF VALVE**

2-way hose shut-off "Y". Hose impact polymer that's non-corrosive. Not recommended for hot water.  
 Part # 40350139

Same as above in brass  
 Part # 40350085



**GARDEN HOSES**

Part #	Description
40350142	High pressure reinforced vinyl hose for garden use. 5/8" x 50 feet.
40350143	Commercial heavy duty hose. 500 lb bursting pressure. 3/4" x 50'



**HOSE COUPLING**

Part #	Description
40350086	1/2"M x F — brass
40350127	5/8"M x F — brass
40350128	3/4"M x F — brass



TOTAL MAINTENANCE SOLUTIONS  
**INSERT FITTINGS**  
 PLASTIC



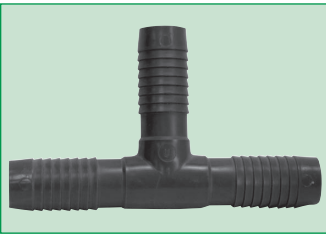
**COUPLING**

Part #	Description
40902392	1/2"
40902393	3/4"
40902394	1"
40902395	1-1/4"
40902396	1-1/2"
40904124	3/4" x 1/2"



**ADAPTER — FIP X PLASTIC**

Part #	Description
40902416	1/2"
40902417	3/4"
40902418	1"
40902419	1-1/4"
40902420	1-1/2"



**TEE**

Part #	Description
40902397	1/2"
40902398	3/4"
40902399	1"
40902400	1-1/4"
40902401	1-1/2"
40904123	3/4" x 1/2" x 1/2"
40902402	3/4" x 3/4" x 1/2"



**ELBOW — PLASTIC X MALE**

Part #	Description
40902437	1/2"
40902438	3/4"

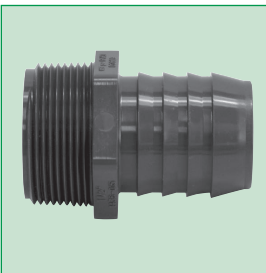
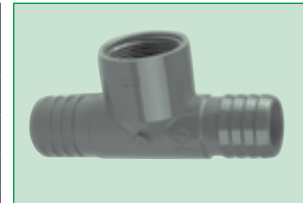


**ELBOW**

Part #	Description
40902403	1/2"
40902404	3/4"
40902405	1"
40902406	1-1/4"
40902407	1-1/2"
40904130	3/4" x 1/2"

**TEES WITH FEMALE PIPE  
 THREAD ON THE DROP**

Part #	Description
40904125	1/2" x 1/2" x 1/2"
40904126	3/4" x 3/4" x 1/2"
40904127	3/4" x 3/4" x 3/4"



**ADAPTER —  
 MALE X PLASTIC**

Part #	Description
40902408	1/2"
40902409	3/4"
40902410	1"
40902411	1-1/4"
40902412	1-1/2"



**ELBOW — PLASTIC X  
 FEMALE**

Part #	Description
40904128	1/2" x 1/2"
40904129	3/4" x 1/2"



**ADAPTER — REDUCING  
 MALE X PLASTIC**

Part #	Description
40904122	1/2" x 3/4"
40902413	3/4" x 1/2"
40902414	1" x 3/4"
40902415	1-1/4" x 1"



**STAINLESS STEEL WORM DRIVE CLAMPS**

Part #	Trade Range	Size
40800098	1/4" to 5/16"	4
40350099	1/4" to 7/8"	6
40350100	7/16" to 25/32"	6
40350094	1/2" to 29/32"	8
40350095	9/16" to 1-1/16"	10
40350101	11/16" to 1-1/4"	12
40350088	13/16" to 1-1/2"	16
40350102	1-1/16" to 2"	24
40350129	1-5/16" to 2-1/4"	28
40350104	1-9/16" to 2-1/2"	32
40350130	1-13/16" to 2-3/4"	36
40350131	2-9/16" to 3-1/2"	48
40350132	3-1/16" to 4"	56
40350133	2-5/8" to 4-1/2"	64



**PLASTIC TUBING INSERTS**

Part #	Description
40901003	1/4" insert
40902347	3/8" insert



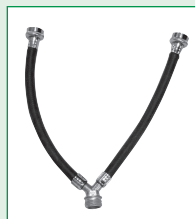
**ICEMAKER KITS**

Part #	Description
40904171	Ice Maker kit with 25 ft of polyethylene tubing, self piercing needle valve, clamp and fittings
40800555	Same as 40804171 with 25 ft of copper tubing

**DISHWASHER AND WASHING MACHINE HOSES**



40800871



40900872



40800560



40800873

Part #	Description
40800875	Washer drain hose. 6 ft. long with step down end for 3/4", 7/8" or 1" drain.
40950595	Dishwasher drain hose. 5/8" I.D.
40900872	Washing machine hose mixer. High pressure hose with 12" arms.
40800873	Washing machine hose. 6 ft. High pressure hose with two female ends.
40800874	8' Washing machine hose
40800462	48" S/S washing machine hose
40800548	72" S/S washing machine hose
40800560	Washing machine box, 2 valve
40800532	Washing machine box, single cutoff
40800585	Quatro washing machine box
40800559	Icemaker box



**PEX BARB COUPLINGS**

Part #	Description
40910034	1/2"
40910035	3/4" x 1/2"
40910036	3/4"



**PEX DROP EAR ELL**  
 1/2" x 1/2" FPT

Part # 40910048



**COPPER CRIMP ADAPTER**

Part #	Description
40901000	1/2"
40901001	3/4"



**PEX X MALE SWEAT ADAPTERS**

Part #	Description
40910039	1/2" x 1/2"
40910040	3/4" x 3/4"



**PEX BARB ELL**

Part #	Description
40901012	1/2"
40901013	3/4"



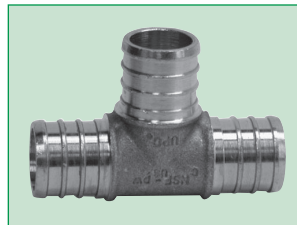
**STAINLESS STEEL CRIMP RING**

Part #	Description
40910060	1/2"
40910061	3/4"



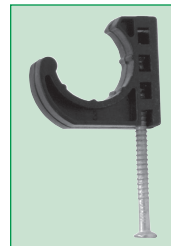
**PEX X FEMALE SWEAT ADAPTERS**

Part #	Description
40910041	1/2" x 1/2"
40910042	3/4" x 3/4"



**PEX BARB TEE**

Part #	Description
40910051	1/2"
40910052	1/2" x 1/2" x 3/4"
40910053	3/4" x 1/2" x 1/2"
40910054	3/4" x 1/2" x 1/2"
40910055	3/4" x 3/4" x 1/2"
40910064	3/4"



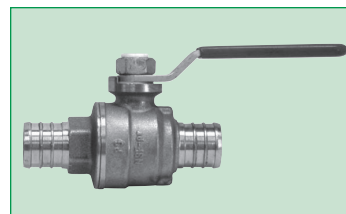
**TUBE TALON**

Part #	Description
40902421	1/2"
40902422	3/4"



**PEX BARB X MPT ADAPTER**

Part #	Description
40910043	1/2" x 1/2"
40910044	1/2" x 3/4"
40910045	3/4" x 3/4"



**BALL VALVE**

Part #	Description
40910022	1/2" x 1/2"
40910023	3/4" x 3/4"



**PEX BARB X FPT ADAPTER**

Part #	Description
40910046	1/2" x 1/2"
40910047	3/4" x 3/4"

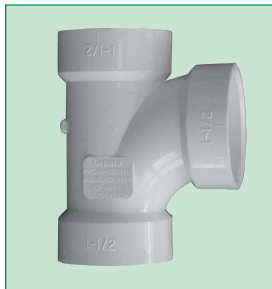


**PEX POLY BARB COUPLING**

Part #	Description
40910037	1/2" x 1/2"
40910038	3/4" x 3/4"

**HOT/COLD PEX PIPE TUBING**

Part #	ID	OD
40900998	1/8"	1/4"
40900962	1/4"	3/8"
40902483	3/8"	1/2"
40900999	1/2"	5/8"
40900986	3/4"	7/8"



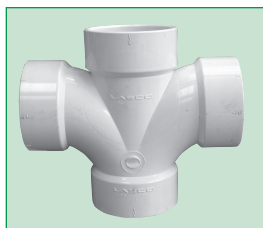
**SANITARY TEES**

Part #	Description
40800437	1-1/2"
40800603	2"
40851128	3"
40851129	4"
40800604	2 x 2 x 1-1/2"
40800859	2 x 1-1/2 x 2"
40800638	2 x 1-1/2 x 1-1/2"
40800860	3 x 3 x 2
40851130	3 x 3 x 1-1/2
40851131	4 x 4 x 2
40851132	4 x 4 x 3
40851229	6"
40850954	4" Sewer/Drain



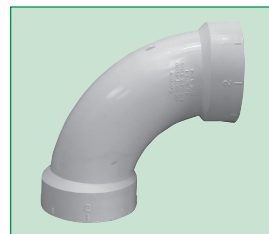
**COMBINATION WYE & 1/8 BEND**

Part #	Size
40851165	1-1/2"
40851028	2"
40851166	3"
40851167	4"
40851168	2 x 2 x 1-1/2"
40851169	3 x 3 x 2"
40851170	4 x 4 x 2"
40851171	4 x 4 x 3"



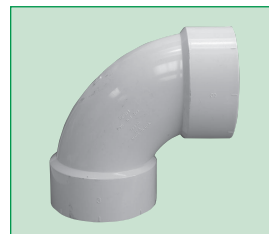
**DOUBLE SANITARY TEES**

Part #	Description
40851133	1-1/2"
40851134	2"
40851135	3"
40851136	4"
40851223	2" x 1-1/2"
40851137	3" x 3" x 2" x 2"
40851138	4" x 4" x 2" x 2"
40851139	4" x 4" x 3" x 3"



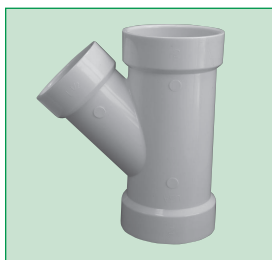
**1/4 BEND LONG SWEEP**

Part #	Description
40851172	1-1/2"
40851052	2"
40851053	3"
40851173	4"



**1/4 BENDS**

Part #	Description
40851018	1-1/2"
40800440	2"
40851003	3"
40851174	4"
40851219	6"
40851175	4" Sewer/Drain



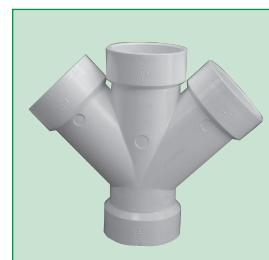
**WYES**

Part #	Description
40851156	1-1/2"
40851017	2"
40851002	3"
40851009	4"
40851216	6"
40851157	2" x 2" x 1-1/2"
40851158	3" x 3" x 1-1/2"
40851010	3" x 3" x 2"
40851159	4" x 4" x 2"
40851027	4" x 4" x 3"
40851217	6" x 4"



**1/4 BEND STREET**

Part #	Description
40851054	1-1/2"
40851064	2"
40851055	3"
40851176	4"



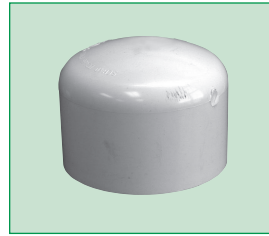
**DOUBLE WYE**

Part #	Description
40851050	1-1/2"
40851162	2"
40851163	3"
40851164	4"
40851218	2" x 2" x 1-1/2" x 1-1/2"





1/8 BEND	
Part #	Description
40851036	1-1/2"
40851004	2"
40851005	3"
40851029	4"
40851204	6"
40851072	4" Sewer/Drain



SLIP CAP	
Part #	Description
40851068	1-1/2"
40851117	2"
40851118	3"
40851119	4"
40851208	6"



STREET 1/8 BEND	
Part #	Description
40851037	1-1/2"
40851011	2"
40851012	3"
40851030	4"
40851205	6"
40851073	4" Sewer/Drain

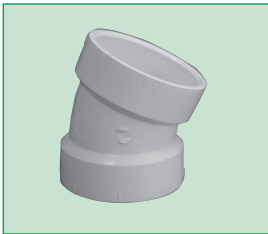


REDUCER COUPLINGS HUB X HUB	
Part #	Description
40851067	2" x 1-1/2"
40851190	3" x 2"
40851191	4" x 2"
40851209	4" x 3"

1/16 STREET BENDS	
Part #	Description
40904145	1-1/2"
40904146	2"
40904147	3"
40904148	4"



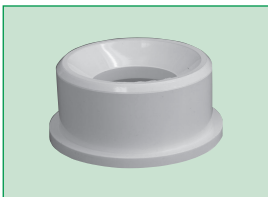
COUPLINGS	
Part #	Description
40851038	1-1/2"
40851031	2"
40851032	3"
40851066	4"
40851210	6"
40851076	4" Sewer/Drain



1/16 BEND	
Part #	Description
40851065	1-1/2"
40851056	2"
40851179	3"
40851180	4"
40851074	4" Sewer/Drain



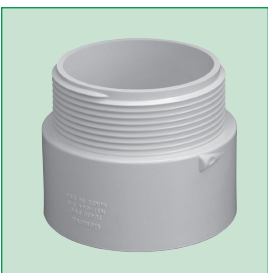
FEMALE ADAPTER	
Part #	Description
40851051	1-1/2"
40851185	2"
40851186	3"
40851187	4"
40851207	6"
40851075	4" Sewer/Drain



REDUCER BUSHING	
Part #	Description
40851182	1-1/2" x 1-1/4"
40851035	2" x 1-1/2"
40851057	3" x 2"
40851183	4" x 2"
40851184	4" x 3"
40851206	6" x 4"



THREADED PLUG	
Part #	Description
40851097	1-1/2"
40851098	2"
40851099	3"
40851211	3-1/2"
40900961	4"
40851212	6"



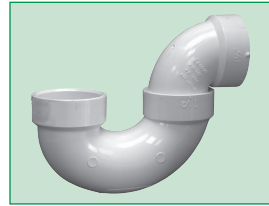
MALE ADAPTER	
Part #	Description
40851092	1-1/2"
40851093	2"
40851094	3"
40851095	4"
40851096	1-1/4 x 1-1/2"



COUNTER SUNK PLUG	
Part #	Description
40851100	3"
40851101	4"



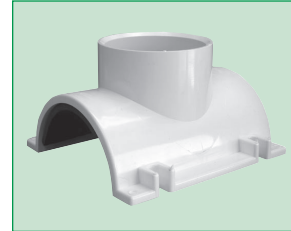
HUB X SJ TRAP ADAPTER	
Part #	Description
40851062	1-1/2"
40851123	1-1/2" x 1-1/4"
40851213	2"



P-TRAP SOLVENT WELD	
Part #	Description
40800636	1-1/2"
40800496	2"
40851126	3"
40851127	4"



SPIGOT X SJ TRAP ADAPTER	
Part #	Description
40851058	1-1/2"
40851122	1-1/2" x 1-1/4"
40851214	2"

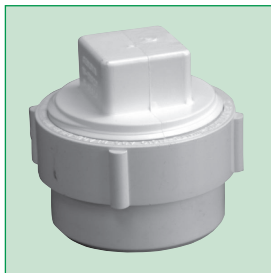


SADDLE TEES	
Part #	Description
40902717	3" x 2" Saddle Tee Kit
40902718	4" x 3" Saddle Tee Kit



CLEANOUT TEE WITH PLUG	
Part #	Description
40851104	1-1/2"
40851020	2"
40851105	3"
40851106	4"

PVC-DWV PIPE (FOAMCORE)		
Part #	Description	Length
40800652	1-1/2"	20'
40800418	2"	10'
40800417	3"	10'
40800421	4"	10'

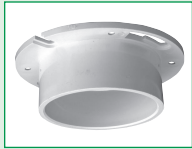


FITTING CLEANOUT ADAPTER WITH PLUG	
Part #	Description
40851107	1-1/2"
40851033	2"
40951039	3"
40851108	4"
40851215	6"


**MAY WE SUGGEST...**

**CLOSET FLANGE**  
Hub x Hub


Part #	Description
40851116	4"
40851019	4 x 3
40800637	4" x 3" with knock out
40800968	3"



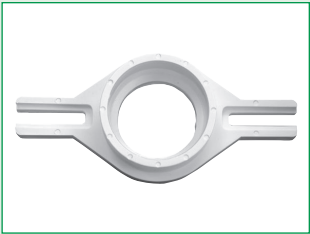
40851116



40800637



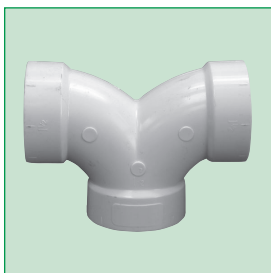
**FLUSH CLOSET FLANGE**  
Fits over 3" or inside 4" pipe  
Part # 40800531



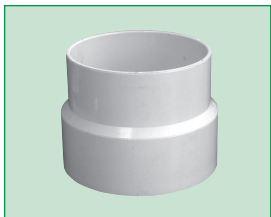
**URINAL FLANGE**  
2" Horizontal adjusting urinal flange kit  
Part # 40800903

2" Solvent weld over 2"  
Part # 40800973

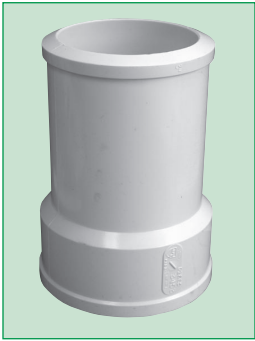
2" Solvent weld inside 2"  
Part # 40800974



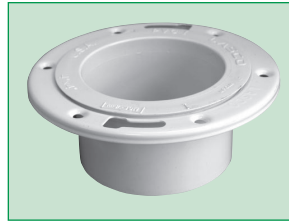
TWIN ELL	
Part #	Description
40851143	1-1/2"
40851144	2"



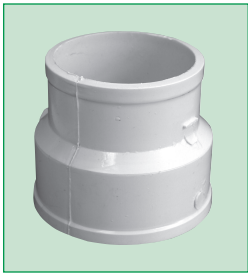
ADAPTER — S/D TO DWV	
Part #	Description
40851090	4 x 3"
40851091	4 x 4"



SOIL PIPE ADAPTERS	
Part #	Description
40904135	2"
40904136	3"
40904137	4"



CLOSET FLANGES WITH METAL RINGS	
Part #	Description
40904155	4" over 4" pipe
40904156	3"
40904157	4" inside 4" hub



NO HUB SOIL PIPE ADAPTER	
Part #	Description
40904139	1-1/2" x 2", DWV x CI No-Hub
40904140	2", DWV x CI No-Hub
40904141	3", DWV x CI No-Hub
40904142	4", DWV x CI No-Hub



OFFSET CLOSET FLANGES	
Part #	Description
40904153	4" x 3" Metal ring
40904154	Plastic



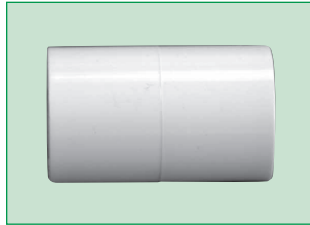
LOW-HEEL 90° INLET	
Part #	Description
40904143	3" x 3" x 2"
40904144	4" x 4" x 2"



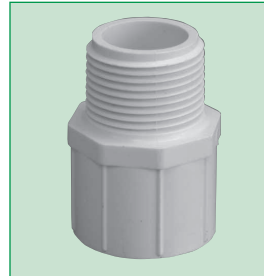
**3/4" PVC  
CONDENSATE TRAP**  
Part # 40851115



TEST CAPS	
Part #	Description
40904149	1-1/2"
40904150	2"
40904151	3"
40904152	4"



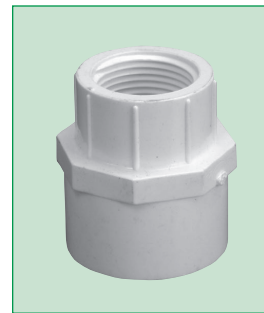
COUPLING — SLIP X SLIP	
Part #	Description
40800639	1/2"
40800438	3/4"
40800439	1"
40800895	1-1/4"
40800640	1-1/2"
40800641	2"
40800975	2-1/2"
40800976	3"
40800977	4"



MALE ADAPTER — SLIP X MIP	
Part #	Description
40800605	1/2"
40800606	3/4"
40800607	1"
40800907	1-1/4"
40800642	1-1/2"
40800908	2"
40800984	2-1/2"

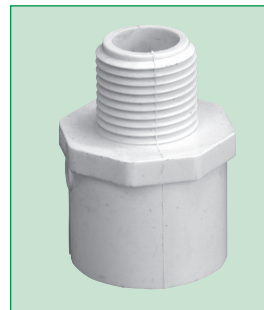


ELBOW — 90° SLIP X SLIP	
Part #	Description
40800611	1/2"
40800442	3/4"
40800896	3/4" x 1/2"
40800443	1"
40800639	1-1/4"
40800444	1-1/2"
40800643	2"
40800978	2-1/2"
40800979	3"
40800980	4"



REDUCING FEMALE ADAPTER — SLIP X FIP	
Part #	Description
40800934	3/4" x 1/2"
40800935	1" x 3/4"

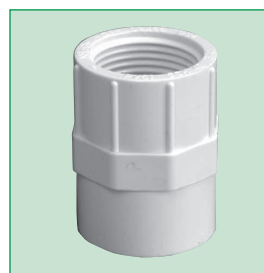
ELBOW — 90° SLIP X FIP	
Part #	Description
40800898	1/2"
40800899	3/4" x 1/2"
40800900	3/4"
40800901	1"
40800902	1-1/4"
40800903	1-1/2"
40800904	2"



REDUCING MALE ADAPTER — SLIP X MIP	
Part #	Description
40800917	1/2" x 3/4"
40800918	3/4" x 1/2"
40800919	1" x 3/4"



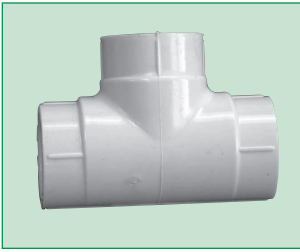
ELBOW — 45° SLIP X SLIP	
Part #	Description
40800613	1/2"
40800614	3/4"
40800644	1"
40800909	1-1/4"
40800910	1-1/2"
40800911	2"
40800981	2-1/2"
40800982	3"
40800983	4"



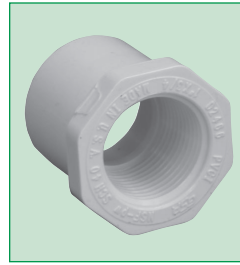
FEMALE ADAPTER SLIP X FIP	
Part #	Description
40800608	1/2"
40800609	3/4"
40800920	1"
40800921	1-1/4"
40800922	1-1/2"
40800923	2"
40800986	2-1/2"
40800987	3"
40800988	4"



TOTAL MAINTENANCE SOLUTIONS  
**PVC SCH. 40**



TEE — SLIP	
Part #	Description
40800610	1/2"
40800441	3/4"
40800612	1"
40800905	1-1/4"
40800645	1-1/2"
40800906	2"
40800989	2-1/2"
40800990	3"
40800991	4"

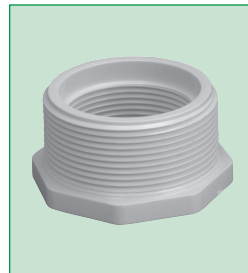


BUSHING — SLIP X FPT	
Part #	Description
40800936	3/4" x 1/2"
40800940	1" x 1/2"
40800941	1" x 3/4"
40801000	1-1/4" x 1/2"
40800942	1-1/4" x 3/4"
40800943	1-1/4" x 1"
40801001	1-1/2" x 1/2"
40800944	1-1/2" x 3/4"
40800945	1-1/2" x 1"
40800946	1-1/2" x 1-1/4"
40801004	2" x 1/2"
40800947	2" x 3/4"
40801003	2" x 1"
40800948	2" x 1-1/4"
40801002	2" x 1-1/2"
40801005	3" x 2"

REDUCING TEE			
Part #	A	B	C
40800924	3/4"	3/4"	1/2"
40800925	1"	1"	3/4"
40800926	3/4"	1/2"	1/2"
40800927	3/4"	1/2"	1/2"



BUSHING — SLIP X SLIP	
Part #	Description
40800445	3/4" x 1/2"
40800956	1" x 1/2"
40800446	1" x 3/4"
40800957	1-1/4" x 1/2"
40800958	1-1/4" x 3/4"
40800959	1-1/4" x 1"
40800960	1-1/2" x 1/2"
40800961	1-1/2" x 3/4"
40800861	1-1/2" x 1"
40800962	1-1/2" x 1-1/4"
40800963	2" x 1/2"
40800964	2" x 3/4"
40800965	2" x 1"
40800966	2" x 1-1/4"
40800967	2" x 1-1/2"
40800993	2-1/2" x 1-1/2"
40800992	2-1/2" x 2"
40800994	3" x 1-1/2"
40800995	3" x 2"
40800996	3 x 2-1/2"
40800999	4" x 2"
40800998	4" x 2-1/2"
40800997	4" x 3"



BUSHING MPT X FPT	
Part #	Description
40800928	3/4" x 1/2"
40800929	1" x 1/2"
40800930	1" x 3/4"
40800931	1-1/4" x 1"
40800932	1-1/2" x 1-1/4"
40800933	2" x 1-1/2"



CAP SLIP	
Part #	Description
40800646	1/2"
40800615	3/4"
40800648	1"
40800914	1-1/4"
40800915	1-1/2"
40800916	2"
40801006	2-1/2"
40801007	3"
40801008	4"



40901011 shown



40902709 shown

### PVC SCHEDULE 80 FITTINGS

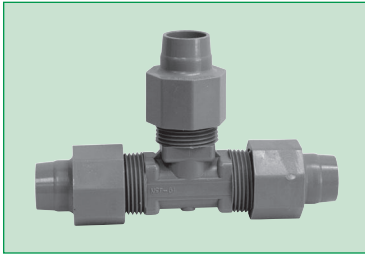
Part #	Description
40902344	1/2" Male adapter
40901011	3/4" Male adapter
40902701	1" Male adapter
40902702	1/2" Thread union
40902703	3/4" Thread union
40902704	1" Thread union
40902705	1-1/4" Thread union
40902706	1-1/2" Thread union
40902707	2" Thread union
40902708	1/2" Slip union
40902709	3/4" Slip union
40902710	1" Slip union
40902711	1-1/4" Slip union
40902712	1-1/2" Slip union
40902713	2" Slip union
40904158	3" Slip union

### PVC SCH. 40 PRESSURE PIPE (NOT SHOWN)

Part #	Description
40851022	1/2"
40851023	3/4"
40851006	1"
40851040	1-1/4"
40851013	1-1/2"
40851024	2"

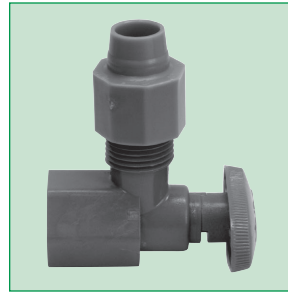


# TOTAL MAINTENANCE SOLUTIONS QUEST FITTINGS



## ACETAL TEE

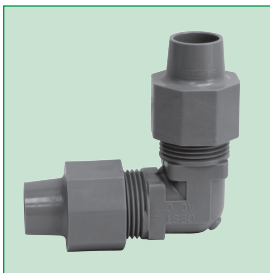
Part #	Description
40911035	1/4"
40910000	3/8"
40910001	1/2"
40910002	3/4"
40910003	1/2" x 1/2" x 3/8"
40910004	3/4" x 1/2" x 3/4"
40910005	3/4" x 3/4" x 1/2"



## ANGLE STOP

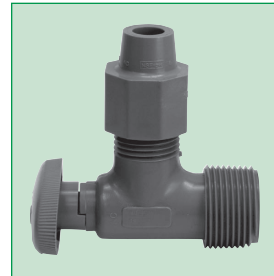
3/8" FPT x 1/2" QT

Part # 40910018



## ACETAL ELBOW

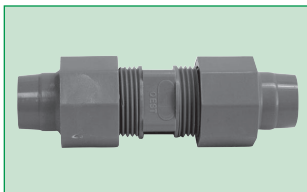
Part #	Description
40911036	1/4"
40910006	3/8"
40910007	1/2"
40900008	3/4" x 1/2"
40910009	3/4"



## ANGLE STOP

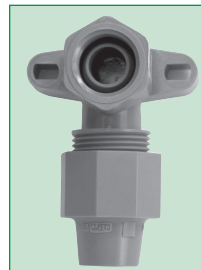
1/2" QT x 3/8" QT

Part # 40910019



## ACETAL COUPLING

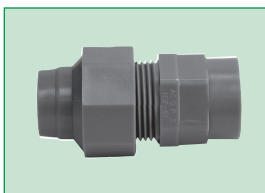
Part #	Description
40911037	1/4"
40910010	3/8"
40911038	3/8" x 1/4"
40900987	1/2"
40911039	1/2" x 1/4"
40911040	1/2" x 3/8"
40910012	3/4" x 1/2"
40900988	3/4"



## FIP DROP EAR ELL

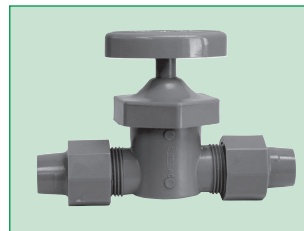
1/2" x 1/2"

Part # 40911027



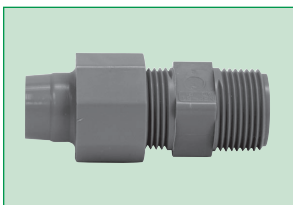
## ACETAL FEMALE ADAPTER

Part #	Description
40911030	1/2" x 1/2"
40911031	1/2" x 3/4"
40910014	3/4" x 3/4"



## IN-LINE GLOBE VALVE

Part #	Description
40902440	1/2" x 1/2"
40910033	3/4" x 3/4"



## ACETAL MALE ADAPTER

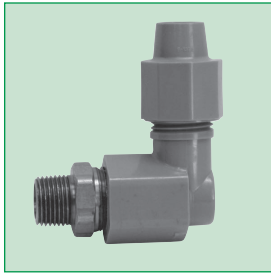
Part #	Description
40911041	1/4" x 1/2"
40911042	3/8" x 3/8"
40911043	3/8" x 1/2"
40911044	1/2" x 3/8"
40900989	1/2" x 1/2"
40910016	1/2" x 3/4"
40910017	3/4" x 3/4"



## HOSE BIBB

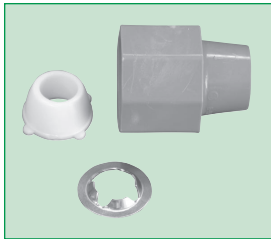
Part #	Description
40910031	1/2" MPT
40910032	1/2" QT

# QEST FITTINGS



### TUBE X MIP ELL

Part #	Description
40911032	1/4" x 1/4"
40911033	1/4" x 3/8"
40911028	3/8" x 3/8"
40911029	1/2" x 3/8"
40910030	1/2" x 1/2"
40911034	3/4" x 3/4"



### NUT/RING/CONE

Part #	Thread Size	For Nom Tube Size
40910024	1/2"	1/4"
40910025	3/4"	1/2"
40910026	1"	3/4"

### NUTS

Part #	Description
40911045	1/4"
40911046	3/8"
40911047	1/2"
40911048	3/4"

### RINGS

Part #	Description
40911053	1/4"
40911054	3/8"
40911055	1/2"
40911056	3/4"

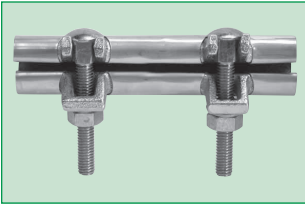
### CONES

Part #	Description
40911049	1/4"
40911050	3/8"
40911051	1/2"
40911052	3/4"





**TOTAL MAINTENANCE SOLUTIONS**  
**REPAIR CLAMPS**  
**AND COUPLINGS**



**STAINLESS STEEL  
 REPAIR CLAMPS**

Part #	Description
40900944	3/8" x 3" one bolt *
40900807	3/8" x 6" two bolt *
40900965	1/2" x 3" one bolt
40900808	1/2" x 6" two bolt
40900957	3/4" x 3" one bolt
40900809	3/4" x 6" two bolt
40900982	1" x 3" one bolt
40900810	1" x 6" two bolt
40902516	1-1/4" x 3" one bolt
40900811	1-1/4" x 6" two bolt
40902517	1-1/2" x 3" one bolt
40900812	1-1/2" x 6" two bolt
40904186	2" x 3" one bolt
40900813	2" x 6" two bolt
40904187	2-1/2" x 3" one bolt
40904178	2-1/2" x 6"
40904188	3" x 3" one bolt
40904182	3-1/2" x 6" two bolt
40900966	3" x 6" two bolt
40904189	4" x 3" one bolt
40904183	4" x 6" two bolt

\* Also fits 1/2" nominal copper tubing (5/8" OD)  
 Repair clamps available from 3/8" IP to 1/2" IP



**GALVANIZED MALLEABLE IRON  
 COMPRESSION COUPLINGS**

Part #	Description
40902493	3/8" I.P. Compression-Regular
40902495	1/2" I.P. Compression-Regular
40902496	1/2" I.P. Compression-Long
40902497	3/4" I.P. Compression-Regular
40900983	3/4" I.P. Compression-Long
40902498	1" I.P. Compression-Regular
40902499	1" I.P. Compression-Long
40902500	1-1/4" I.P. Compression-Regular
40902501	1-1/4" I.P. Compression-Long
40902502	1-1/2" I.P. Compression-Regular
40904200	1-1/2" I.P. Compression — Long
40902503	2" I.P. Compression-Long
40904201	2-1/2" I.P. Compression — Short
40904202	3" I.P. Compression — Short
40902504	1/2" I.P. Compression Elbow
40902505	3/4" I.P. Compression Elbow
40902506	1" I.P. Compression Elbow
40902507	2" I.P. Compression Elbow
40902508	3/8" I.P. Compression Tee
40902509	1/2" I.P. Compression Tee
40902510	3/4" I.P. Compression Tee
40902511	1" I.P. Compression Tee
40902512	2" I.P. Compression Tee
40902513	1/2" I.P. Comp. x 1/2" I.P. Comp. x 1/2" FIP
40902514	3/4" I.P. Comp. x 3/4" I.P. Comp. x 3/4" FIP
40902515	3/4" I.P. Comp. x 3/4" I.P. Comp. x 1/2" FIP



**HINGED TYPE REPAIR  
 CLAMPS**

Part #	Description
40902487	1/2" IP repair clamp
40902488	3/4" IP repair clamp
40902489	1" IP repair clamp
40902490	1-1/4" repair clamp
40902491	1-1/2" repair clamp
40902492	2" IP repair clamp



**SADDLE CLAMPS**

Part #	Description
40904203	1/2" IP
40904204	3/4" IP

TOTAL MAINTENANCE SOLUTIONS  
**REPAIR CLAMPS**  
 AND COUPLINGS



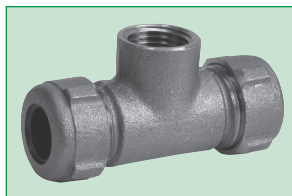
BRASS COUPLINGS			
Part #	Pipe Size	Copper Size	Length
40901129	3/8"	1/2"	2-3/4"
40901127	3/8"	1/2"	4-5/8"
40902338	1/2"	3/4"	2-7/8"
40901128	1/2"	3/4"	4-13/16"
40904190	3/4"	1"	short
40902529	3/4"	1"	4-7/8"
40904191	1"	1-1/4"	short
40902530	1"	1-1/4"	4-15/16"
40904192	1-1/4"	1-1/2"	short
40904194	1-1/4"	1-1/2"	long
40904193	1-1/2"		short
40904195	1-1/2"		long
40904196		2"	long
40904197	2"		long



40902522 (below) and 40902527 shown

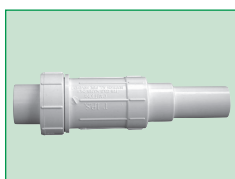


PVC & CPVC COMPRESSION COUPLINGS	
Part #	Description
40902518	3/8" I.P. Compression Coupling
40902519	1/2" I.P. Compression Coupling
40902520	3/4" I.P. Compression Coupling
40902521	1" I.P. Compression Coupling
40904184	1-1/4" I.P. Compression Coupling
40902522	1-1/2" I.P. Compression Coupling
40902523	2" I.P. Compression Coupling
40904185	2-1/2" I.P. Compression Coupling
40902524	3" I.P. Compression Coupling
40902525	4" I.P. Compression Coupling
40902526	1/2" CPVC Compression Coupling
40902527	3/4" CPVC Compression Coupling

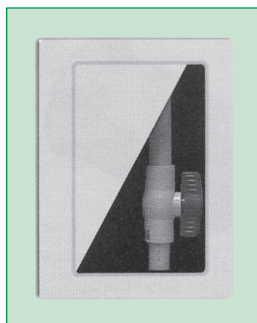


BRASS COUPLING TEES	
Part #	Description
40904198	3/8" IP x 1/2" compression copper x 1/2" IP threads
40904199	1/2" IP x 3/4" copper x 3/4" IP threads

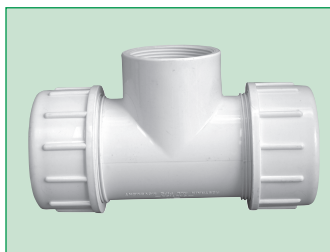
PVC-DWV REPAIR COUPLINGS	
Part #	Description
40904131	1-1/2"
40904132	2"
40904133	3"
40904134	4"



PVC IN-LINE REPAIR COUPLING	
Part #	Description
40902533	1/2"
40902534	3/4"
40902535	1"
40902536	1-1/4"
40902537	1-1/2"
40902538	2"
40904179	2-1/2"
40904180	3"
40904181	4"



SNAP-EASE ACCESS PANEL	
Part #	Description
40902531	6" x 9"
96690860	14" x 14"



PVC TEES	
Part #	Description
40902525	1/2" IP
40904206	3/4" IP
40904207	1" IP
40904208	1-1/4" IP
40904209	1-1/2" IP
40904210	1" IP



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