

www.genovaproducts.com

800-521-7488

#### June 2014



R.F. Williams, Michigan Master Plumber, License No. 04287 (left) R.M. Williams, Michigan Master Plumber, License No. 05275 (right)

In the late 1950's, Robert F. Williams had the idea of utilizing plastics for plumbing systems that could be installed by individuals who may not possess any plumbing skills. As a result of the innovative idea came the creation of Genova.

Williams' background as a licensed master plumber made him an expert in the field of plastics. His extensive knowledge made him eminently qualified to dispel the mysteries of plumbing to the average homeowner. Williams' goal was to make home plumbing something homeowners could easily do themselves.

Since that early beginning, complete lines of Genova pipe and fittings have been developed by the senior Willams and his son, R.M. Williams, current Genova chairman who is also a licensed master plumber. Mr. Williams was able to see his goal achieved before he died in 1992. Vinyl plumbing is not only easy to install, but the pure virgin vinyl utilized in Genova products lasts longer and works better than other plumbing systems. The company has continued to diversify into other labor saving products, such as vinyl raingutters, fencing, decking, railing and lattice.

Genova has grown from the idea of a single entrepreneur into a dedicated group of people committed to serving the needs of do-ityourselfers everywhere and those dealers who serve them. The corporate motto is "The People Who Get It Done!" and every employee is committed to the pursuit of that goal.

For do-it-yourselfers as well as pros, Genova is the only way to go in home plumbing and vinyl building materials.

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Solvent welding is the most economical and safest way to install plumbing pipe and fittings. Used to join ABS, CPVC, PVC, and Styrene.

- All solvents come with daubers.
- Genova is the only plumbing manufacturer that distributes its own brand of solvent cements.



#### SOLVENT CEMENT REQUIREMENTS (Average # of Solvent Welded Joints)

Pipe/Fitting Size	1/4 Pint	Pint
1⁄2"	63	255
3/4"	42	170
1½"	17	68
2"	9	38
3"	7	30
4"	5	21

The above figures are estimates and will vary with individual applications.

Material	NovaClean® Cleaner/Primer	All Purpose Cement	NovaWeld <sup>®</sup> C	NovaWeld <sup>®</sup> P	ArcticWeld <sup>®</sup> P	ABS Cement	Professional Purple Primer	One Step Clear Cement	One Step CPVC Yellow Cement
ABS	R	R	-	-	R	R	-	-	255
CPVC	R	R	R	-	-	-	R	R	170
PVC	R	R	-	R	-	-	R	-	68
STYRENE	R	R	-	R	R	R	-	-	38
PEX/PB	-	-	-	-	-	-	-	-	30
NSF LISTED	NO	NO	YES	YES	NO	YES	YES	YES	YES
ASTM	NA	F493	F493	D2564	D2564	D2235	F656	F493	F493

1-800-521-7488 or (810) 744-4500 Fax: (810) 744-3130

www.genovaproducts.com ° inquiry@genovaproducts.com

8 a.m. to 5 p.m. Eastern Standard Time (Monday through Friday)

After business hours please leave a phone message and we will return your call on the next business day.

#### **Genova Products**

#### PROFESSIONAL PURPLE PRIMER



Recommended for use with PVC and CPVC, in areas where a colored primer is required by local plumbing codes.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
13110	1/4 Pint	4 oz.	12	4	
13111	1/2 Pint	8 oz.	10	6	
13115	Pint	16 oz.	6	7	
13120	Quart	32 oz.	4	9	

#### **NOVACLEAN® CLEANER/PRIMER**



Recommended for use with PVC, CPVC, ABS and Styrene. Also known as the "Universal" cleaner.

Part #	Size	Pkg Qty	Box Qty	Box Wt
14010	1/4 Pint	4 oz.	12	4
14011	1/2 Pint	8 oz.	10	6
14015	Pint	16 oz.	6	7
14020	Quart	32 oz.	4	9

#### NOVAWELD® C CEMENT (ORANGE)



Recommended for CPVC. Can be used on PVC, ABS and Styrene.

Part #	Size	Pkg Qty	Box Qty	Box Wt
14110	1/4 Pint	4 oz.	12	5
14111	1/2 Pint	8 oz.	10	7
14115	Pint	16 oz.	6	8

#### ARCTICWELD® P CEMENT (COLD WEATHER)



Recommended for use in freezing temperatures with PVC. Can be used on ABS.

Part #	Size	Pkg Qty	Box Qty	Box Wt
14415	Pint	16 oz.	6	8
14420	Quart	32 oz.	4	10

#### **NOVAWELD® P CEMENT**



Recommended for PVC and Styrene. Can be used on ABS.

Part #	Size	Pkg Qty	Box Qty	Box Wt
14910	1/4 Pint	4 oz.	12	5
14911	1/2 Pint	8 oz.	10	7
14915	Pint	16 oz.	6	8
14920	Quart	32 oz.	4	10

#### **ONE STEP CLEAR CEMENT**



Recommended for solvent welding Chlorinated PVC.

Part #	Size	Pkg Qty	Box Qty	Box Wt
15010C	1/4 Pint	4 oz.	12	5
15011C	1/2 Pint	8 oz.	10	7
15015C	Pint	16 oz.	6	8

SOLVENTS & ROOF FLASHINGS

#### ALL PURPOSE CEMENT



Recommended for solvent welding of CPVC, PVC, ABS
or Styrene. Also known as the "Universal" cement.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
15010	1/4 Pint	4 oz.	12	5	
15011	1/2 Pint	8 oz.	10	7	
15015	Pint	16 oz.	6	8	
15020	Quart	32 oz.	4	10	

#### UNCOPPER PRO® ONE STEP CPVC YELLOW



Recommended for one-step solvent welding CPVC.

Part #	Size	Pkg Qty	Box Qty	Box Wt
15210	1/4 Pint	4 oz.	12	5
15211	1/2 Pint	8 oz.	10	7
15215	Pint	16 oz.	6	8

#### ABS CEMENT



Recommended for use with ABS and Styrene.

Part #	Size	Pkg Qty	Box Qty	Box Wt
16010	1/4 Pint	4 oz.	12	4
16011	1/2 Pint	8 oz.	10	6
16015	Pint	16 oz.	6	7
16020	Quart	32 oz.	4	9

#### <u>"SNAP-FIT®" THERMOPLASTIC ROOF</u> <u>FLASHINGS</u>



These weatherproof thermoplastic flashings, featuring a replacement boot, provide seal around plumbing vent pipes. Manufactured totally from corrosion proof materials. They eliminate shingle staining problems. Can be used on all types of plumbing pipes and electrical conduit. Base dimensions (14661)  $8^{1}/_{2}$ " X  $11^{3}/_{4}$ ", (14562-64) 12" X 16".

Part #	Size	Pkg Qty	Box Qty	Box Wt
14661	1¼" - 2"		10	5
14562	2"		10	9
14563	3"		10	9
14564	4"		10	9

**OO SERIES** 

Tubular products are made of polypropylene and are used for drainage applications from the fixture to the drain pipe.



- Polypropylene is heat and chemical resistant and outperforms metal and plastic alternatives.
- Install Tubular products using slip joints, do not solvent weld.
- Use silicone sealant and plumber's putty on all slip jamnut washer connections.
- All Tubular parts come merchandised in colored bags with installation instructions and bar code.
- Refer to the 700 and 800 series product lines for Sch. 40 PVC and ABS traps and trap adapters.

**100 SERIE** 

#### FLANGED TAILPIECE



Attaches directly to sink strainers to extend drain tubes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
186041	1½" x 1¼"		5	1
138061	1½" x 6"		5	1
138121	1½" x 12"		5	2

#### ADJUSTABLE TAILPIECE

#### Used to extend drain tubes, attaches directly to Tubular Tailpiece.

Part #	Size	Pkg Qty	Box Qty	Box Wt
137501	1¼" x 6"		5	1
138501	1½" x 6"		5	1
138301	1½" x 12"		5	2

#### DISHWASHER TAILPIECE (INLET)



Used for hooking up automatic dishwasher drains to exposed sink drains in installations not employing garbage disposal. Branch accepts 7/8" I.D. hose or rubber dishwasher drain connectors

Part #	Size	5	Box Qty	
138401	1½" x 8" x 7/8"		5	2

DISHWAS	HER/DISPOSA	L CONN	ECTOF	<u> W/</u>
	<u>CLAMP</u>	<u>S</u>		
Connects a disl	hwasher hose to dr	rain inlet o	or dispo	sal unit
Part #	Size	•	Box	

Part #	Size	•	Box Qty	
138451	<b>1</b> "/ 7/8" x 7/8"/ 5/8"		5	2

## DISPOSER KIT

Fits any drain system. Designed to connect double compartment sinks that have a Garbage Disposal into a single trap. This unique unit can be assembled directly to sink strainer and disposal. Features a baffle in the tee to prevent back ups.



Used to connect garbage disposal discharge into kitchen sink drain, using the existing trap. Baffle prevents disposer discharge from backing up into the other sink.

Part #	Size	Pkg Qty	Box Qty	Box Wt
186301	1½"		5	2

#### SLIP COUPLER



Adaptable 11/2" x 11/4" washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1/4}$ " tubes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
138601	1½"/1¼"		5	1

#### 90° SLIP COUPLER



Adaptable 11/2" x 11/4" washer included. Can be utilized to connect  $1^{1/2}$  "tubes,  $1^{1/4}$ " tubes, as well as adapt from  $1^{1/2}$ " to  $1^{1/4}$ " tubes. Allows for changes in direction and realignment of exposed tubular piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
138701	1½"/1¼"		5	1

#### **Genova Products**

#### TEE SLIP COUPLER



Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes. Connects multiple sinks or vanities into a single drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
138801	1½"/1¼"		5	2	
45° SLIP COUPLER					

Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes. Coupler allows for changes in direction and realignment of exposed tubular piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
138901	11⁄2"/11⁄4"		5	2	
WASHBASIN J-BEND					
Replaces con	ivenuonai washt	asin J-Denc	18.		
Part #	Size	Pkg Qty	Box Qty	Box Wt	
1		Pkg	Box		
Part #	Size	Pkg Qty	Box Qty	Wt	

Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes. Replaces conventional sink traps.

Part #	Size	Pkg Qty	Box Qty	Box Wt
171161	1½"/1¼"		5	2
WASHBASIN P-TRAP				
	G			
Connects washbasin to DWV piping system.				
Part #	Size	Pkg Qty	Box Qty	Box Wt
175141	1¼"		10	3

#### SINK P-TRAP



Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes. Connects sink to DWV piping system.

Part #	Size	Pkg Qty	Box Qty	Box Wt
175151	1½"/1¼"		5	2

#### SINK P-TRAP W/TRANSITION ADAPTER



Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes. Connects sink to DWV piping system.

Part #	Size	Pkg Qty	Box Qty	Box Wt
175161	11⁄2"/11⁄4"		25	10

#### P-TRAP W/SOLVENT WELD ELBOW



Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes. Furnished with special PVC elbow to allow solvent welding directly to  $1^{1}/_{2}$ " Sch. 40 pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
176151	1½" x 1½"/1¼"		5	2

#### ANTI-SIPHON P-TRAP (BUILT IN VENT)



Combines the NovaVent<sup>TM</sup> anti-siphon valve and P-trap into a compact single unit. The anti-siphon trap provides a simple way of solving waste pipe drainage problems caused by inadequate plumbing system venting. Replaces almost any current fixture trap.

Part #	Size	Pkg Qty	Box Qty	Box Wt
178151	1½"		10	6

# 100 SERIES

#### Genova Products

**100 SERIES** 

#### S-TRAP

## N

Used in kitchen sink and washbasin applications where plumbing connection is made at floor. Adaptable  $1^{1}/_{2}$ " x  $1^{1}/_{4}$ " washer included in P/N 177151. Can be utilized to connect  $1^{1}/_{2}$ " tubes,  $1^{1}/_{4}$ " tubes, as well as adapt from  $1^{1}/_{2}$ " to  $1^{1}/_{4}$ " tubes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
177141	1¼″		5	3
177151	1½" x 1¼"		5	4

### END OPENING CONTINUOUS WASTE



Connects double compartment sinks into a single trap located to one side under the sink. Can be assembled directly to sink strainers or tailpiece pipes. Features a removable baffle.

Part #	Size	Pkg Qty	Box Qty	Box Wt
186001	1½"		5	3

#### CENTER OPENING CONTINUOUS WASTE



Connects double compartment sinks into a single trap located in the center under the sink. Connects directly to sink strainers or tailpiece pipes.

Part #	Size	Pkg Qty	Box Qty.	Box Wt.
186101	1½"		5	3

#### BATHTUB TRIP LEVER WASTE



Made of heavy-duty PVC with chrome plated face plate and strainer. Easy to Install, it adjusts to any standard size bathtub.

Part #	Size	Pkg. Qty	Box Qty	Box Wt
19015	1½"		1	2

#### PVC DYNAMIC DUO™ TRAP ADAPTER



Adaptable  $1\frac{1}{2}$ " x  $1\frac{1}{4}$ " washer included. Can be utilized to connect  $1\frac{1}{2}$ " tubes,  $1\frac{1}{4}$ " tubes, as well as adapt from  $1\frac{1}{2}$ " to  $1\frac{1}{4}$ " tubes. Solvent welds to  $1\frac{1}{2}$ " Sch.40 drain pipe and connects via slip jamnut to either  $1\frac{1}{2}$ " or  $1\frac{1}{4}$ " tubular traps. Eliminates the need for stocking extra trap adapter configurations.

Part #	Size	Pkg Qty	Box Qty	Box Wt
722151	1½" x 1¼" /1½"		5	1

#### SLIP JAMNUT



Interchanges with metal or plastic jamnuts. Special design allows tightening without tools.

Part #	Size	Pkg Qty	Box Qty	Box Wt
147141	1¼"		10	1
147151	1½"		10	1

#### ASSORTED SLIP WASHERS



Ideal for sealing applications when used with slip jamnuts. Package assortment includes:  $(2) - 1^{1/2}$ " x  $1^{1/4}$ " Reducing Washers,  $(2) - 1^{1/2}$ " Slip washers, and  $(2) - 1^{1/4}$ " Slip Washers.

Part #	Size	Pkg Qty	Box Qty	Box Wt
148001			10	1

#### **Genova Products**

POLYPROPYLENE TUBULAR PRODUCTS

**300 SERIES** 

Schedule 40 is used in applications, such as irrigation, underground residential with chemical processing, industrial plating, chilled water distribution, chemical



drainage, and other high pressure fluid applications.

#### **Pressure Pipe**

- SDR Pipe meets ASTM D2241
- Sch. 40 PVC Pipe meets ASTM D1785
- Sch. 80 PVC Pipe meets ASTM D1785
- Sch. 40 PVC Pipe 1<sup>1</sup>/<sub>2</sub>" and larger is dual rated for pressure (ASTM 1785) and drainage (ASTM 2665) applications.
- Belled pipe ends meet ASTM D2672 (Pipe measures 20' before belling)
- NSF Listed (except class rated pipe)

#### Sch. 40 Pressure Fittings

- Meets ASTM D2466
- NSF Listed

#### Sch. 80 Pressure Fittings

- Meets ASTM D2467
- NSF Listed
- Pipe diameters are the same as iron pipe. (IPS = Iron Pipe Size)
- Solvent weld joints.
- Pressure pipe and fittings are for use in the distribution of pressurized fluids only, which are chemically compatible with the piping materials.

**PVC Pressure Pipe & Fittings** are used in cold water pressure applications.

sprinkler systems, water service pipe, deionized water lines, swimming pool installations, and some chemical drainage systems. Sch. 80 fittings are used

Pipe produced to a Standard Dimensional Ratio (SDR) has a wall thickness that is proportional to its diameter and all sizes have the same pressure rating; the pressure rating for Schedule pipe decreases as the diameter increases.

#### **Genova Products**

PVC PRESSURE PIPE (SCH.40 AND SDR) (Cold Water Use Only)	Part #	Size			Pressure Rating at 73°F (PSI)	Bdl Qty (lgths)	Box Qty (lgths)	Bdl Wt (lbs)
	30005	½" x 20'	(SDR 13.5)	Belled End	315	10	240	21
-	31005	½" x 10'	(SDR 13.5)	Plain End	315	10	480	11
	30007	¾" x 20′	(SDR 21)	Belled End	200	10	200	26
Commentation and the second	31007	¾" x 10′	(SDR 21)	Plain End	200	10	400	13
0	30010	1" x 20"	(SDR 21)	Belled End	200	10	240	34
	31010	1" x 10'	(SDR 21)	Plain End	200	10	240	17
	30011	1¼" x 20'	(SDR 21)	Belled End	200	5	180	26
	31011	1¼" x 10′	(SDR 21)	Plain End	200	5	180	13
	30012	1½" x 20′	(SDR 21)	Belled End	200	5	200	34
	31012	1½" x 10′	(SDR 21)	Plain End	200	5	200	17
	30022	2" x 20'	(SDR 21)	Belled End	200	5	150	53
	31022	2" x 10'	(SDR 21)	Plain End	200	5	150	27
	300057	½" <b>x 20</b> ′	(Sch. 40)	Belled End	600	10	240	33
	310057	½″ x 10′	(Sch. 40)	Plain End	600	10	480	17
	300058	½″ x 20′	(Sch. 40)	Plain End	600	10	240	33
	300077	¾" x 20'	(Sch. 40)	Belled End	480	10	200	43
	310077	¾" x 10'	(Sch. 40)	Plain End	480	10	400	22
	300078	¾" x 20′	(Sch. 40)	Plain End	480	10	200	43
	300107	1" x 20'	(Sch. 40)	Belled End	450	10	240	65
	310107	1" x 10'	(Sch. 40)	Plain End	450	10	240	33
	300108	1" x 20'	(Sch. 40)	Plain End	450	10	240	65
	300117	1¼" x 20′	(Sch. 40)	Belled End	370	5	180	44
	310117	1¼" x 10′	(Sch. 40)	Plain End	370	5	180	22
	300118	1¼" x 20′	(Sch. 40)	Plain End	370	5	180	44
	300127	1½" x 20′	(Sch.40)	Belled End	330	5	200	54
	70011	1½" x 10'	(Sch. 40)	Plain End	330	5	180	27
	300227	2" x 20'	(Sch. 40)	Belled End	280	5	150	73
	70021	2" x 10'	(Sch. 40)	Plain End	280	5	140	35
	310257	2½" x 10'	(Sch. 40)	Plain End	300	5	150	56
	300257	2½″ x 20′	(Sch. 40)	Belled End	300	5	75	111
I	34011	1¼" x 20′	(SDR 26)	Belled End	160	5	180	21
	35011	1¼" x 10′	(SDR 26)	Plain End	160	5	180	11
	34012	1½" x 20'	(SDR 26)	Belled End	160	5	200	28
	35012	1½" x 10′	(SDR 26)	Plain End	160	5	200	14
	34022	2" x 20'	(SDR 26)	Belled End	160	5	150	43
	34032	3" x 20'	(SDR 26)	Belled End	160	5	75	93
	34042	4" x 20'	(SDR 26)	Belled End	160	5	40	146
	35022	2" x 10'	(SDR 26)	Plain End	160	5	150	22
	33010	1" x 10'	(Class 125)	Plain End	125	10	240	12
	33011	1¼" x 10′	(Class 125)	Plain End	125	5	180	11
	32012	1½" x 20'	(Class 125)	Belled End	125	5	200	25
	33012	1½" x 10'	(Class 125)	Plain End	125	5	200	13
	32022	2" x 20'	(Class 125)	Belled End	125	5	150	38
	33022	2" x 10'	(Class 125)	Plain End	125	5	150	19

#### **Genova Products**

**300 SERIES** 

#### PURPLE RECLAIMED WATER PIPE

Part #	Size			Pressure Rating at 73°F (PSI)	Bdl Qty (lgths)	Box Qty (lgths)	Bdl Wt (lbs)
300077R	¾" x 20'	(Sch. 40)	Belled End	480	10	200	43
300107R	1" x 20'	(Sch. 40)	Belled End	450	10	240	65

#### SCH. 80 NIPPLES (MIP X MIP)



Used for sprinkler systems where an extension is needed for the sprinkler head to be above ground level. Also may be used to prevent damage to the sprinkler head. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
383001	½" X 1³/8" (C)	10	50	2
3403015	½" X 1½" (S)		50	2
383020	½" <b>x 2</b> "	10	50	2
3403025	½" x 2½"		50	2
3403030	½″ <b>x 3</b> ″		50	3
3403035	½" x 3½"		50	3
3403040	½" x 4"		50	4
3403045	½″ x 4½″		50	4
3403050	½″ x 5″		25	3
383060	½" x 6"	10	50	6
3403080	½" x 8"		25	4
3403100	½" x 10"		25	5
383120	½" x 12"	10	50	11
3403180	½" x 18"		25	8
3403240	½" x 24"		10	5
3403360	½" x 36"		10	6
3403480	½" x 48"		10	8
384001	3⁄4" x 13/8" (C)	10	50	2
384020	3⁄4" x 2"	10	50	3
3404025	¾" x 2½"		50	3
3404030	34" x 3"		50	4
384040	34" x 4"	10	50	6
3404050	¾" x 5"		25	3
384060	¾" х б"	10	50	8
3404080	¾" x 8"		25	5
3404100	¾" x 10"		25	6
384120	¾" x 12"	10	50	17
3404180	¾" x 18"		10	6
3404240	¾" x 24"		10	7
3404360	¾" x 36"		10	10
3404480	¾" x 48"		10	12
	(Continued)			

(Continued.....)

Part #	Size	Pkg Qty	Box Qty	Box Wt
3405001	1" x 1½" (C)		50	3
3405020	1" x 2" (S)		50	4
3405030	1" x 3"		50	5
3405040	1" x 4"		25	4
3405050	1" x 5"		25	5
3405060	1" x 6"		25	6
3405080	1" x 8"		25	7
3405100	1" x 10"		25	8
3405120	1" x 12"		25	10
3406001	1¼″ x 1- <sup>5</sup> /8″ (C)		25	3
3406020	1¼" x 2" (S)		25	3
3406025	1¼" x 2½"		25	3
3406030	1¼" x 3"		25	4
3406040	1¼" x 4"		25	5
3406050	1¼" x 5"		25	12
3406060	1¼" x 6"		25	8
3406080	1¼" x 8"		25	10
3406100	1¼" x 10"		20	10
3406120	1¼" x 12″		20	12
3407001	1½" x 1¾" (C)		25	3
3407020	1½" x 2″ (S)		25	4
3407025	1½" x 2½"		25	4
3407030	1½" x 3″		25	5
3407040	1½" x 4″		25	7
3407050	1½" x 5″		25	9
3407060	1½" x 6"		25	9
3407080	1½" x 8″		25	13
3407100	1½" x 10"		15	9
3407120	1½" x 12″		15	11
3408001	2" x 2"(C)		25	5
3408025	2" x 2½" (S)		25	6
3408030	2" x 3"		25	7
3408040	2" x 4"		25	9
3408050	2″ x 5″		25	12
3408060	2" x 6"		25	13
3408080	2" x 8"		25	17
3408100	2" x 10"		10	8
3408120	2" x 12"		10	10

NIPPLES

#### PE NIPPLES (MIP X MIP)



Part #	Size	Pkg Qty	Box Qty	Box Wt
3303020	½″ x 2″	10	50	1
3303030	½" x 3"	10	250	7
3303040	½" x 4"	10	250	11

# NIPPLES

#### COUPLING (SLIP X SLIP)



Used to join lengths of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30105	1⁄2"	25	600	25
30107	3/4"	25	300	14
30110	1"	10	300	22
30114	1¼"	25	150	15
30115	1½"	10	120	17
30120	2"	10	50	11
30190	2½"		10	6
30130	3"		10	8
30140	4"		5	6
30160	6″		5	13

#### COUPLING (SLIP X SLIP)CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30105CP	1⁄2"		50	17
30107CP	3⁄4"		25	12
30110CP	1"		10	8

#### EXTENDED SOCKET COUPLING (SLIP X SLIP)



Used to join lengths of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
E30105	1⁄2″	25	600	24
E30107	3⁄4″	25	300	17
E30110	1″	10	300	23
E30114	1¼″		25	4
E30115	11⁄2″		25	4
E30120	2″		25	6

#### **REDUCING COUPLING (SLIP X SLIP)**



Used to reduce or increase pipe sizes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30175	¾" x ½"		50	3
30117	1 x ¾"		50	5

#### REPAIR COUPLING (NO STOP) (HUB X HUB)



Furnished without center stop so that stationary lengths of pipe can be spliced together.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30102	1⁄2"	10	100	4
30103	3⁄4"	10	50	3
30111	1"	10	50	4
30113	1¼"		10	1
30116	1½"	5	10	2
30122	2"	5	10	2

#### THREADED COUPLING (FIP X FIP)



Used for joining sections of threaded pipe and/or nipples. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30125	1⁄2"	10	400	19
30127	3⁄4"	10	300	21
30128	1"	10	300	31

#### **Genova Products**

PVC SCH. 40 PRESSURE FITTINGS

#### CAP (SLIP)

Used to cap pipe.

\* Caps are designed with dome shaped top.

-	-	-	-	
Part #	Size	Pkg Qty	Box Qty	Box Wt
30155	1⁄2"	10	600	15
30157	3⁄4"	10	600	20
30158	1"	10	300	18
30159	1¼"	25	300	25
30151	1½"	10	120	14
30152	2"	10	120	20
30150*	2½"		10	4
30153*	3"		10	6
30154*	4"		5	5
30156*	6"		5	11

#### CAP (FIP)



Used to cap threaded pipe. Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

\* Caps are designed with dome shaped top.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30165	1⁄2"	10	600	17
30167	3/4"	10	400	15
30168	1"	10	300	20
30169	1¼"	25	150	15
30161	1½"	25	150	20
30162	2″	10	50	11
30163*	3"		10	6
30166*	4"		5	4

### PLUG (MIP)



Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31805	1⁄2"	10	400	11
31807	3⁄4"	10	400	16
31810	1"	10	400	24
31814	1¼"		25	3
31815	1½"		25	3
31820	2"		10	2
31890	2½"		10	3
31829	3"		10	5
31839	4"		5	4

CAP (SLIP) CONTRACTOR PACK

Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30155CP	1⁄2"		60	15
30157CP	3⁄4"		60	20
30158CP	1"		10	7

**300 SERIES** 



#### PLUG (SPIGOT)

Solvent welds directly into fitting socket to form permanent closure.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31825	1⁄2"	10	300	9
31827	3⁄4"	10	300	9
31830	1"	10	200	12
31834	1¼"		25	3
31835	1½"		25	3
31840	2"		10	2
31845	21⁄2"		10	4
31850	3"		10	5
31860	4"		5	4

#### **REDUCING BUSHING (SPIGOT X SLIP)**



Inserts into fitting hub to reduce to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30275	3⁄4" x 1⁄2"	10	400	11
30215	1" x ½"	10	400	20
30217	1" x ¾"	10	400	16
30245	1¼" x ½"		25	3
30247	1¼" x ¾"	25	300	27
30240	1¼" x 1"	25	300	19
30255	1½" x ½"		25	3
30257	1½" x ¾"	10	120	15
30250	1½" x 1"	10	120	14
30254	1½" x 1¼"	10	120	9
30225	2" x ½"		10	2
30227	2" x ¾"		10	2
30220	2" x 1"	10	120	23
30224	2" x 1¼"	10	120	22
30221	2" x 1½"	10	120	17
30290	2½" x 1″		10	4
30291	2½" x 1½"		10	4
30292	2½" x 2″		10	3

(Reducing Bushing Continued.....)

Part #	Size	Pkg Qty	Box Qty	Box Wt
30230	3" x 1"		10	5
30234	3" x 1¼"		10	5
30231	3" x 1½"		10	5
30232	3" x 2"		10	5
30239	3″ x 2½″		10	5
30242	4" x 2"		5	4
30249	4" x 2½"		5	5
30243	4" x 3"		5	4
30264	6″x 4″		5	9

#### **REDUCING BUSHING (MIP X FIP)**



Inserts into threaded fitting socket to reduce to smaller threaded opening. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
34351	½" x ¼"		50	2
34375	¾" x ½"	10	300	8
34315	1" x ½"	10	200	10
34317	1" x ¾"	10	200	8
34345	1¼" x ½"		25	4
34347	1¼" x ¾"		25	3
34340	1¼" x 1"		25	3
34355	1½" x ½"		25	4
34357	1½" x ¾"		25	3
34350	1½" x 1"		25	3
34354	1½" x 1¼"		25	2
34320	2" x 1"		10	3
34324	2" x 1¼"		10	2
34321	2" x 1½"		10	2

(Continued.....)

#### **Genova Products**

#### **REDUCING BUSHING (SPIGOT X FIP)**



Inserts into fitting hub to reduce to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
34259	½" x 1/8"		100	3
34251	1⁄2" x 1⁄4"		100	3
34275	¾" x ½"	10	400	14
34215	1" x ½"	10	400	22
34217	1" x ¾"	10	400	18
34245	1¼" x ½"		25	4
34247	1¼" x ¾"		25	3
34240	1¼" x 1"		25	3
34255	1½" x ½"		25	3
34257	1½" x ¾"		25	4
34250	1½" x 1"		25	4
34254	1½" x 1¼"		25	3
34225	2" x ½"		10	2
34227	2" x ¾"		10	3
34220	2" x 1"		10	3
34224	2" x 1¼"		10	2
34221	2" x 1½"		10	2
34291	2½" x 1½"		10	4
34292	2½" x 2"		10	3
34232	3" x 2"		10	5
34239	3″ x 2½″		10	5
34249	4" x 2½"		5	5

#### FEMALE ADAPTER (SLIP X FIP) CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30305CP	1⁄2"		50	18
30307CP	3⁄4"		25	12
30310CP	1"		10	9
			10	9

#### FEMALE ADAPTER (SLIP X FIP)



Adapts pressure pipe to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
30305	1⁄2"	10	500	18
30307	3⁄4"	10	300	14
30310	1"	10	300	25
30314	1¼"	25	150	17
30315	1½"	10	120	19
30320	2"	10	50	11
30390	<b>2</b> ½″		10	6
30330	3″		10	8
30340	4"		5	5
30360	6"		4	10

REDUCING FEMALE ADAPTER (SLIP X FIP)



Adapts pressure pipe to standard male pipe threads. Fitting reduces to smaller pipe size. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30357	½" x ¾"		50	3
30375	¾" x ½"	10	150	8
30376	¾" x 1"		50	4
30377	1″ x ¾″		50	4

#### MALE ADAPTER (SLIP X MIP)

Adapts pressure pipe to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30405	1⁄2"	10	500	16
30407	3/4"	10	300	13
30410	1"	10	300	22
30414	1¼"	25	150	16
30415	1½"	10	120	16
30420	2"	10	50	10
30490	2½"		10	5
30430	3"		10	6
30440	4"		5	5
30460	6"		4	10

#### MALE ADAPTER (SLIP X MIP) CONTRACTOR PACK

Conveniently packaged in quantities of 10.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
30405CP	1⁄2″		50	16
30407CP	3⁄4″		25	11
30410CP	1″		10	8

#### **REDUCING MALE ADAPTER (SLIP X MIP)**



Adapts pressure pipe to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30457	½" x ¾"	10	150	7
30475	¾" x ½"	10	300	12
30476	¾" x 1"	10	100	8
30477	1" x ¾"		50	4
30441	1" x 1¼"		25	3
30404	1¼" x 1"		25	3
30454	1¼" x 1½"		25	4
30452	1½" x 1¼"		25	4
30421	1½" x 2"		10	2
30412	2″ x 1½″		10	2 Genova

#### 45° ELBOW (SLIP X SLIP)

Used to change direction in piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30605	1⁄2"	10	300	12
30607	3/4"	10	300	18
30610	1"	10	200	19
30614	1¼"	10	120	17
30615	1½"	10	50	11
30620	2"	5	50	15
30690	2½"		10	8
30630	3"		10	10
30640	4"		5	8
30660	6"		4	18
	<u>90° ELBOW</u>	(SLIP X SI	<u>LIP)</u>	

Used to change direction in piping.

	0	110		
Part #	Size	Pkg Qty	Box Qty	Box Wt
30705	1/2″	10	300	18
30707	3⁄4″	10	250	21
30710	1″	10	120	17
30714	1¼″	10	50	11
30715	11⁄2″	10	50	15
30720	2″	5	50	23
30790	2½"		10	10
30730	3″		10	14
30740	4″		5	10
30760	6″		4	22

#### 90° ELBOW (SLIP X SLIP) CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30705CP	1/2″		50	29
30707CP	3⁄4″		20	17
30710CP	1″		10	15

Genova Products

#### REDUCING 90° ELBOW (SLIP X SLIP)



Used to change direction in piping. Fitting reduces to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
30775	¾" x ½"	10	100	8
30716	1" x ½"		50	5
30717	1" x ¾"		50	6
30741	1¼" x 1"		25	5
30750	1½" x 1"		25	8

#### 90° STREET ELBOW (MIP X FIP)



Adapts standard female pipe threads to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty.	Box Wt
32705	1⁄2"		50	5
32707	3⁄4"		50	5
32715	1½"		25	9
32720	2"		10	6

#### 90° STREET ELBOW (MIP X FIP)



Adapts to standard female pipe threads to standard male pipe threads. These elbows are made of Marlex. PTFE thread tape is recommended for threaded joints

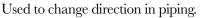
Part #	Size	Pkg Qty	Box Qty	Box Wt
M32705	1⁄2"		50	3
M32707	3⁄4"		50	3

#### 90° STREET ELBOW (SLIP X MIP)

Used to change direction in piping. Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
32805	1⁄2"		50	3
32807	3⁄4"		50	4
32810	1"		50	7
32814	1¼"		25	6
32815	1½"		25	7
32820	2"		10	5

#### 90° STREET ELBOW (SLIP X SPIGOT)



Part #	Size	Pkg Qty	Box Qy	Box Wt
32905	1⁄2"		50	3
32907	3⁄4"		50	4
32910	1"	10	50	7
32914	1¼"		25	5
32915	1½"		25	8
32920	2"		10	5

#### 90° THREADED ELBOW (FIP X

Used to change direction in piping. Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
33705	1⁄2"	10	200	16
33707	3⁄4"	10	100	11
33710	1"	10	100	18
33714	1¼"		25	8

PVC SCH. 40 PRESSURE FITTINGS

#### 90° FEMALE ELBOW (SLIP X FIP)

### Used to change direction in piping. Adapts from solvent welded line to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
33905	1⁄2"	10	300	20
33907	3/4"	10	300	25
33910	1"	10	120	17
33914	1¼"	10	120	27
33915	1½"	10	50	16
33920	2"	5	50	25
33990	2½"		10	15
33940	4"		5	10

#### REDUCING 90° FEMALE ELBOW (SLIP X FIP)

#### Used to change direction in piping. Adapts from solvent welded line to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
34157	½″ x ¾″		50	4
34175	¾″ x ½″	10	300	22
34115	1" x ½"	10	50	6
34117	1" x ¾"	10	100	13

#### 90° ELBOW W/FEMALE SIDE INLET (SLIP X SLIP X FIP)



Part #	Size	Pkg Qty	Box Qty	Box Wt
33105	1⁄2"		50	4

#### 90° ELBOW W/FEMALE SIDE INLET (SLIP X SLIP X FIP)



Commonly used to connect threaded sprinkler risers to underground systems. Fitting reduces to a smaller pipe size. Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
33175	¾" x ¾" x ½"	10	50	5
33176	1" x 1" x ½"		25	3

#### TEE (SLIP X SLIP X SLIP)



Used to provide a branch supply line from a main line.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31405	1⁄2"	10	300	22
31407	3⁄4"	10	300	31
31410	1″	10	120	19
31414	1¼"	10	120	30
31415	1½"	10	50	19
31420	2"	10	50	27
31450	2½"		10	12
31430	3"		10	16
31440	4"		5	13
31446	6"		4	29

#### TEE (SLIP X SLIP X SLIP) CONTRACTOR PACK

Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31405CP	½"		25	19
31407CP	3⁄4"		25	24
31410CP	1"		10	16

#### REDUCING TEE (SLIP X SLIP X SLIP)

**300 SERIES** 



Used to provide a branch supply line from a main line. Fitting reduces to a smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31403	½" x ½" x ¾"		50	4
31421	34" x ½" x ½"		50	5
31471	¾" x ¾" x ½"	10	150	13
31476	34" x ½" x 34"		50	5
31406	3⁄4" x 3⁄4" x 1"		50	7
31475	1″ x 1" x ½"	10	50	7
31411	1" x ½" x 1"		50	7
31477	1" x 1" x ¾"	10	120	18
31409	1" x 1" x 1½"		25	8
31490	1¼" x 1¼" x ½"		25	6
31491	1¼" x 1¼" x ¾"		25	6
31474	1¼" x 1¼" x 1"	10	50	12
31493	1½" x 1½" x ½"		25	6
31494	1½" x 1½" x ¾"		25	7
31495	1½" x 1½" x 1"		25	8
31419	1½" x 1½" x 1¼"		25	8
31492	1½" x 1½" x 2"		10	5
31433	2" x 2" x ½"		10	4
31434	2" x 2" x ¾"		10	4
31435	2" x 2" x 1"		10	4
31436	2" x 2" x 1¼"		10	4
31472	2" x 2" x 1½"		10	5
31423	3" x 3" x 2"		10	12
31442	4" x 4" x 2"		5	8
31443	6" x 6" x 3"		5	21
31449	6" x 6" x 4"		5	24

#### FEMALE TEE (SLIP X SLIP X FIP)



Solvent welds into main line to provide a threaded branch line of the same size. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31455	1⁄2"	10	300	23
31457	3⁄4"	10	300	30
31458	1"	10	100	19
31454	1¼"		25	8
31451	11⁄2"		25	11
31452	2"		10	8

#### REDUCING FEMALE TEE (SLIP X SLIP X FIP)

Solvent welds into main line to provide a threaded branch line of reduced size. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
31448	½" x ½" x 1/8"		50	4
31481	34" x 34" x ½"	10	150	15
31485	1" x 1" x ½"	10	120	18
31487	1" x 1" x ¾"	10	120	19
31460	1¼" x 1" x 1"		25	8
31480	1¼"x 1¼" x ½″		25	6
31488	1¼" x 1¼" x ¾"		25	6
31484	1¼" x 1¼" x 1		25	7
31469	1½" x 1¼" x ¾"		25	9
31470	1½" x 1¼" x 1″		25	7
31478	1½" x 1½" x ½"		25	7
31479	1½" x 1½" x ¾"		25	6
31489	1½" x 1½" x 1"		25	8
31482	2" x 2" x ½"		10	4
31496	2" x 2" x ¾"		10	4
31497	2" x 2" x 1"		10	4
31499	2" x 2" x 1½"		10	6

#### FEMALE TEE (FIP X FIP X FIP)

Adapts to male threaded main line to provide a threaded branch line of the same size. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg QTY	Box Qty	Box Wt
35455	1⁄2"	10	100	9
35457	3/4"	10	100	13
35458	1"	10	100	22

#### CROSS (ALL SLIP)

#### Used to connect like size lateral piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
34405	1⁄2"	10	50	5
34407	3⁄4"	10	50	6
34410	1"	10	50	10
34414	1¼"		25	9
34415	1½"		25	12
34420	2"		10	7
34430	3"		10	19
34440	4"		5	15

#### UNION (SLIP X SLIP)



This union solvent welds directly to PVC pipe and provides a method for future disassembly of piping without cutting. Working Pressure: 150 PSI @ 73°

Part #	Size	Pkg Qty	Box Qty.	Box Wt
37205	1⁄2"	10	20	3
37207	3⁄4"	10	20	6
37210	1"		10	4
37214	1¼"	5	10	8
37215	1½"	5	10	6
37220	2"	5	10	9

#### UNION (FIP X FIP)



This union joins to male threaded pipe and provides a method for future disassembly of piping without cutting. PTFE thread tape is recommended for threaded joints. Working Pressure:  $150 \text{ PSI } @, 73^{\circ}$ 

Part #	Size	Pkg Qty	Box Qty	Box Wt
37505	1⁄2"		12	3
37507	3⁄4"		12	4
37510	1"		12	5
37514	1¼"		6	3
37515	1½"		6	4
37520	2"		6	8

#### COMPRESSION COUPLING (COMP. X COMP.)



Commonly referred to as a "dresser coupling" this fitting is used to join two pieces of PVC or other iron pipe sized pipe in cold water applications. Most often used for in-line repairs.

Part #	Size	Pkg Qty	Box Qty	Box Wt
37105	1⁄2"		20	6
37107	3/4"		20	7
37110	1"		20	9
37114	1¼"		10	7
37115	1½"		10	9
37120	2"		10	12

#### COMPRESSION MALE ADAPTER (COMP. X MIP)



Adapts PVC or other iron pipe sized pipe in cold water applications to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
37607	3⁄4"		6	1
37610	1"		6	2

#### **Genova Products**

22

#### COMPRESSION TEE W/FIP BRANCH (COMP. X COMP. X FIP)



Provides a threaded branch line from a main line. Adapts PVC pipe or other iron pipe sized pipe to male pipe threads in cold water applications. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
37705	1⁄2"		24	7
37707	3/4"		12	5
37710	1"		12	7
37775	34" x 34" x ½"		12	5

#### **RISER EXTENDER (FIP X MIP)**



Used to extend sprinkler risers. May be used in initial installation or for replacement purposes. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
34505	1⁄2"		50	3
34507	3⁄4"		50	3

#### BALL VALVE (SLIP X SLIP)



These ball valves are made out of PVC for corrosion resistance. Used anywhere a full flow valve is required, such as swimming pools, irrigation systems or agricultural applications.

Working Pressure: 150 PSI @ 73°

Part #	Size	Pkg Qty	Box Qty	Box Wt
37305	1⁄2"		10	2
37307	3⁄4"		10	4
37310	1"		10	5
37314	1¼"		10	7
37315	1½"		4	4
37320	2"		4	7

#### BALL VALVE (FIP X FIP)



These ball values are made out of PVC for corrosion resistance. Used anywhere a full flow value is required, such as swimming pools, irrigation systems or agricultural applications. Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints. Working Pressure: 150 PSI @ 73°

Part #	Size	Pkg Qty	Box Qty	Box Wt
37405	1⁄2"		10	2
37407	3⁄4"		10	4
37410	1"		10	6
37414	1¼"		10	7
37415	1½"		4	4
37420	2"		4	7

#### GLOBE VALVE (SLIP X SLIP)



This valve employs the globe valve principle, for use in cold water systems only.

Part #	Size	Pkg Qty	Box Qty	Box Wt
37805	1⁄2"		12	3
37807	3⁄4"		12	3

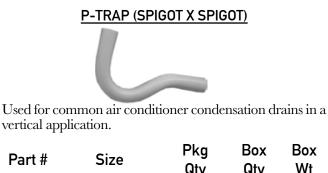
#### RUNNING TRAP (SPIGOT X SPIGOT)

Used for common air conditioner condensation drains in a horizontal application.

Part #	Size	Pkg Qty	Box Qty	Box Wt
38007	3⁄4"	10	120	27

**300 SERIES** 

**300 SERIES** 



Part #	Size	Qty	Qty	Wt
38507	3⁄4"	10	120	27

#### POLYETHYLENE CUTOFF NIPPLE

Used to connect to sprinkler head, enabling the length to be determined at installation. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
357605	½″ x 6″	10	50	2
357607	¾″ x 6"	10	50	3
357675	½" x ¾" x 6"	10	100	7

#### POLY TANK FLANGE ADAPTER



This Bulk Head Fitting provides a water tight seal when making a connection through a container, such as a rain barrel, tank, pond, or vessel. Fitting components join together on both sides of the container wall. Includes female NPT threads on both ends and an EPDM gasket.

Part #	Size	Pkg Qty	Box Qty	Box Wt
38905	1⁄2"		10	3
38907	3⁄4"		10	3

	PVC PRESSURE PIPE (SCH.80) (Cold Water Use Only)									
	Part #	Size			Press Rating 73°F (F	gat Qty	Box Qty (lgths)	Bdl Wt (lbs)		
1	300055	½″ x 20΄	(Sch. 80)	Plain End	850		240	41		
1	310055	½″ x 10′	(Sch. 80)	Plain End	850	10	480	21		
	300075	¾" x 20'	(Sch. 80)	Plain End	690	10	200	56		
	310075	¾" x 10'	(Sch. 80)	Plain End	690	10	400	28		
	300105	1" x 20"	(Sch. 80)	Plain End	630	10	240	83		
	310105	1" x 10'	(Sch.80)	Plain End	630	10	240	41		
	300115	1¼" x 20'	(Sch.80)	Plain End	520	5	180	57		
_	310115	1¼" x 10'	(Sch. 80)	Plain End	520	5	180	29		
	300125	1½" x 20'	(Sch.80)	Plain End	470	5	200	69		
_	310125	1½" x 10'	(Sch. 80)	Plain End	470	5	200	35		
	300225	2" x 20'	(Sch. 80)	Plain End	400	5	150	96		
							040			
		COUPLIN	G (SLIP X S	<u>LIP)</u>			<u>CAP</u>	<u>(SLIP)</u>		
							_			
ι	Jsed to join	lengths of pip				Used to cap pip	e.			
ι	Jsed to join <b>Part #</b>		Pkg	Box	Box			Pkg	Box	Box
l	Part #	Size		Qty	Wt	Used to cap pip <b>Part #</b>	e. Size	Pkg Qty	Box Qty	Box Wt
l	Part # 301058	Size	Pkg	Qty 25	Wt 2			•		
l	Part # 301058 301078	Size ½" ¾"	Pkg	Qty 25 25	Wt 2 2	Part #	Size ½" ¾"	•	Qty 25 25	Wt 2 3
	Part # 301058 301078 301108	Size ½" ¾" 1"	Pkg	Qty 25 25 25	Wt 2 2 4	Part # 301558	Size	•	Qty 25	Wt 2
	Part # 301058 301078 301108 301148	Size ½" ¾" 1" 1¼"	Pkg	Qty 25 25 25 10	Wt 2 2 4 2	Part # 301558 301578	Size ½" ¾"	•	Qty 25 25	Wt 2 3
	Part # 301058 301078 301108 301148 301158	Size ½" ¾" 1" 1¼" 1½"	Pkg	Qty 25 25 25 10 10	Wt 2 2 4 2 3	Part # 301558 301578 301588	Size ½" ¾" 1"	•	Qty 25 25 25	Wt 2 3 5
l	Part # 301058 301078 301108 301148	Size ½" ¾" 1" 1¼" 1½" 2"	Pkg Qty	Qty 25 25 25 10 10 10	Wt 2 2 4 2	Part # 301558 301578 301588 301598	Size ½" ¾" 1" 1¼"	•	Qty 25 25 25 10	Wt 2 3 5 2
l	Part # 301058 301078 301108 301148 301158	Size ½" ¾" 1" 1¼" 1½" 2"	Pkg	Qty 25 25 25 10 10 10	Wt 2 2 4 2 3	Part # 301558 301578 301578 301598 301518	Size ½" ¾" 1" 1¼" 1½" 2"	Qty	Qty 25 25 25 10 10	Wt 2 3 5 2 3
	Part # 301058 301078 301108 301148 301158	Size ½" ¾" 1" 1¼" 1½" 2"	Pkg Qty	Qty 25 25 25 10 10 10	Wt 2 2 4 2 3	Part # 301558 301578 301578 301598 301518	Size ½" ¾" 1" 1¼" 1½" 2"	•	Qty 25 25 25 10 10	Wt 2 3 5 2 3
	Part # 301058 301078 301108 301148 301158 301208	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u>	Pkg Qty	Qty 25 25 25 10 10 10	Wt 2 2 4 2 3	Part # 301558 301578 301578 301598 301518	Size ½" ¾" 1" 1¼" 1½" 2"	Qty	Qty 25 25 25 10 10	Wt 2 3 5 2 3
	Part # 301058 301078 301108 301148 301158 301208	Size ½" ¾" 1" 1¼" 1½" 2"	Pkg Qty NG (FIP X F	Qty 25 25 25 10 10 10	Wt 2 4 2 3 4	Part # 301558 301578 301578 301598 301518	Size ½" ¾" 1" 1¼" 1½" 2"	Qty	Qty 25 25 25 10 10	Wt 2 3 5 2 3
	Part # 301058 301078 301108 301148 301158 301208	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u>	Pkg Qty	Qty 25 25 25 10 10 10	Wt 2 2 4 2 3	Part # 301558 301578 301578 301598 301598 301518 301528 Used to cap the threads. PTFE	Size ½" ¾" 1" 1¼" 1½" 2" <u>CAI</u> readed pipe.	Qty P (FIP) O	Qty 25 25 10 10 10	Wt 2 3 5 2 3 4
	Part # 301058 301078 301108 301148 301158 301208	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u> a lengths of pip	Pkg Qty NG (FIP X F	Qty 25 25 10 10 10 10 <u>(IP)</u>	Wt 2 4 2 3 4 8 Box	Part # 301558 301578 301578 301598 301598 301518 301528	Size ½" ¾" 1" 1¼" 1½" 2" <u>CAI</u> readed pipe.	Qty P (FIP) Adapts to statis recomment	<b>Qty</b> 25 25 10 10 10 10	Wt 2 3 5 2 3 4 ale pipe hreaded
	Part # 301058 301078 301108 301148 301158 301208 Jsed to join Part #	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u> a lengths of pip Size	Pkg Qty NG (FIP X F	Qty 25 25 10 10 10 <u>10</u> <u>10</u> <u>10</u> Box	Wt 2 4 2 3 4 Box Wt	Part # 301558 301578 301578 301598 301598 301518 301528 Used to cap the threads. PTFE	Size ½" ¾" 1" 1¼" 1½" 2" <u>CAI</u> readed pipe.	Qty P (FIP) Adapts to statis recommen Pkg	<b>Qty</b> 25 25 10 10 10 10 andard m ded for the <b>Box</b>	Wt 2 3 5 2 3 4 ale pipe hreaded
	Part # 301058 301078 301108 301148 301158 301208 Jsed to join Part # 301258	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u> a lengths of pip Size ½"	Pkg Qty NG (FIP X F	Qty 25 25 10 10 10 10 <u>10</u> <u>10</u> <u>10</u> <u>10</u> 25	Wt 2 4 2 3 4 4 Box Wt	Part # 301558 301578 301578 301598 301598 301518 301528 Used to cap the threads. PTFE joints. Part #	Size ½" ¾" 1" 1¼" 1½" 2" CAI readed pipe. thread tape Size	Qty P (FIP) Adapts to statis recomment	Qty 25 25 10 10 10 10 ded for the Box Qty	Wt 2 3 5 2 3 4 ale pipe hreaded Box Wt
	Part # 301058 301078 301108 301148 301158 301208 Jsed to join Part # 301258 301278	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u> a lengths of pip Size ½" ¾"	Pkg Qty NG (FIP X F	Qty 25 25 10 10 10 10 10 <u>10</u> <u>10</u> <u>10</u> <u>10</u> 25 25	Wt 2 4 2 3 4 4 Box Wt 2 3	Part # 301558 301578 301578 301598 301598 301518 301528 Used to cap the threads. PTFE joints. Part # 301658	Size 1/2" 3/4" 1" 11/4" 11/2" 2" CAI CAI CAI CAI CAI Size 1/2"	Qty P (FIP) Adapts to statis recommen Pkg	Qty 25 25 10 10 10 10 ded for the Box Qty 25	Wt 2 3 5 2 3 4 4 ale pipe hreaded Box Wt 2
	Part # 301058 301078 301108 301148 301158 301208 Jsed to join Part # 301258 301278 301288	Size ½" ¾" 1" 1¼" 1½" 2" <u>COUPLII</u> a lengths of pip Size ½" ¾" 1"	Pkg Qty NG (FIP X F	Qty 25 25 10 10 10 10 10 10 10 10 25 25 25 25	Wt 2 4 2 3 4 4 Box Wt 2 3 5	Part # 301558 301578 301578 301598 301598 301518 301528 Used to cap the threads. PTFE joints. Part #	Size ½" ¾" 1" 1¼" 1½" 2" CAI readed pipe. thread tape Size	Qty P (FIP) Adapts to statis recommen Pkg	Qty 25 25 10 10 10 10 ded for the Box Qty	Wt 2 3 5 2 3 4 ale pipe hreaded Box Wt

PVC SCH. 80 PRESSURE FIT NGS

**300 SERIES** 

**300 SERIES** 

#### PLUG (MIP)



Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
318058	1⁄2"		25	1
318078	3⁄4"		25	1
318108	1"		25	2
318148	1¼"		10	1
318158	1½"		10	1
318208	2"		10	2

#### **REDUCING BUSHING (SPIGOT X SLIP)**



Inserts into fitting hub to reduce to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
302518	½" x ¼	,	25	1
302758	¾" x ½"		25	1
302158	1" x ½"		25	2
302178	1" x ¾"		25	1
302458	1¼" x ½"		10	2
302478	1¼" x ¾"		10	2
302408	1¼" x 1"		10	1
302558	1½" x ½"		10	2
302578	1½" x ¾″		10	2
302508	1½" x 1"		10	2
302548	1½" x 1¼"		10	1
302258	2" x ½"		10	3
302278	2" x ¾″		10	3
302208	2″ x 1"		10	3
302248	2" x 1¼"		10	3
302218	2" x 1½"		10	2

#### **REDUCING BUSHING (MIP X FIP)**



Inserts into threaded fitting socket to reduce to smaller threaded opening. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
343758	¾" x ½"		25	1
343158	1" x ½″		25	3
343178	1" x ¾″		25	2
343508	1½" x 1"		10	2
343208	2" x 1"		10	2
343218	2" x 1½"		10	2

#### **REDUCING BUSHING (SPIGOT X FIP)**



Inserts into fitting hub to reduce to smaller pipe size. PTFE thread tape is recommended for threaded joints.

\_

Part #	Size	Pkg Qty	Box Qty	Box Wt
342758	¾" x ½"		25	1
342158	1" x ½"		25	2
342178	1" x ¾"		25	1
342478	1¼″ x ¾"		10	1
342408	1¼" x 1"		10	1
342558	1½" x ½"		10	2
342578	1½" x ¾"		10	2
342508	1½" x 1″		10	2
342548	1½" x 1¼"		10	1
342258	2" x ½"		10	2
342278	2" x ¾"		10	3
342208	2" x 1"		10	3
342248	2" x 1¼"		10	3
342218	2" x 1½"		10	2

**PVC SCH. 80 PRESSURE FITTINGS** 

#### MALE ADAPTER (SLIP X MIP)



Adapts pressure pipe to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty.	Box Qty	Box Wt
304058	1⁄2"		25	1
304078	3⁄4"		25	2
304108	1"		25	3
304148	1¼"		10	2
304158	1½"		10	3
304208	2"		10	3

#### FEMALE ADAPTER (SLIP X FIP)



Adapts pressure pipe to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
303058	1⁄2"		25	2
303078	3/4"		25	3
303108	1"		25	5
303148	1¼"		10	3
303158	1½"		10	4
303208	2"		10	5

#### 45° ELBOW (SLIP X SLIP)



Used to change direction in piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
306058	1⁄2"		25	3
306078	3⁄4"		25	3
306108	1"		25	5
306148	1¼"		10	2
306158	1½"		10	4
306208	2"		10	6

#### 90° ELBOW (SLIP X SLIP)



Used to change direction in piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
307058	1⁄2"		25	2
307078	3⁄4"		25	3
307108	1"		25	5
307148	1¼"		10	3
307158	1½"		10	4
307208	2″		10	7

#### 90° ELBOW (SLIP X FIP)



Used to change direction in piping. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
339058	1⁄2"		25	3
339078	3⁄4"		25	4
339108	1"		25	6
339148	1¼"		10	4
339158	1½"		10	6
339208	2"		10	8



Used to change direction in piping. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
337058	1⁄2"		25	3
337078	3⁄4"		25	5
337108	1"		25	6
337148	1¼"		10	4
337158	1½"		10	5
337208	2″		10	8

#### TEE (SLIP X SLIP X SLIP)



Used to provide a branch supply line from a main line.

Part #	Size	Pkg Qty	Box Qty	Box Wt
314058	1⁄2"		25	3
314078	3⁄4"		25	3
314108	1"		25	8
314148	1¼"		10	4
314158	1½"		10	5
314208	2"		10	7
			<b>-</b> \	

#### <u>TEE (FIP X FIP X FIP)</u>



Adapts to male threaded main line to provide a threaded branch line of the same size. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty.	Box Wt
354558	1⁄2"		25	4
354578	3⁄4"		25	5
354588	1"		25	8
354548	1¼"		10	5
354518	1½"		10	7
354528	2″		10	9

#### UNION (SLIP X SLIP)



This union solvent welds directly to PVC pipe and provides a method for future disassembly of piping without cutting. Working Pressure: 150 PSI @ 73°

Part #	Size	Pkg Qty	Box Qty	Box Wt
372058	1⁄2"		10	3
372078	3⁄4"		10	4
372108	1"		10	6
372148	1¼"		5	3
372158	1½"		5	7
372208	2"		5	9

PVC SCH. 80 PRESSURE FITTINGS

Insert fittings are used with polyethylene (PE) pipe in buried cold water applications only, such as irrigation, residential lawn sprinkler systems, water service pipe, and swimming pool installations.



#### **Plastic Insert Fittings**

- Meets ASTM D2609
- NSF Listed (except class rated pipe)

#### **NSF Approved PE Pipe**

- Meets ASTM D2239
- Meets PE 3408
- 100, 125, 160 and 200 PSI ratings

#### Non-NSF PE Pipe

• Do not use on potable water systems!

(Polyethylene Pipe (900 Series) found on page #103)

- Insert fittings join to PE pipe with stainless steel clamps.
- MIP = Male Iron Pipe Threads; FIP = Female Iron Pipe Threads
- Insert Fitting Materials
  - Polypropylene & PVC (350 & 380 Series)
  - Nylon (360 Series)
  - Galvanized (370 Series)

1-800-521-7488 or (810) 744-4500 Fax: (810) 744-3130

www.genovaproducts.com ° inquiry@genovaproducts.com

8 a.m. to 5 p.m. Eastern Standard Time (Monday through Friday)

After business hours please leave a phone message and we will return your call on the next business day.

#### Genova Products

**INSERT FITTINGS & PE PIPE** 

#### **INSERT COUPLING (INSERT X INSERT)**

#### Used to join polyethylene tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
350105	1⁄2"	10	500	9
350107	3⁄4"	10	400	10
350110	1"	10	200	11
350114	1¼"	10	150	10
350115	1½"	10	50	5
350120	2"	5	50	7

#### INSERT COUPLING (INSERT X INSERT) CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
C350105	1⁄2"		50	9
C350107	3⁄4"		40	10
C350110	1″		20	11

#### INSERT REDUCING COUPLING (INSERT X INSERT)

Used to reduce to different polyethylene tubing sizes.

	1 2	/ /	3	
Part #	Size	Pkg Qty	Box Qty	Box Wt
350175	¾″ x ½″	25	200	6
350116	1" x ½"	20	300	11
350117	1" x ¾"	10	300	11
380147	1¼" x ¾"		20	2
350140	1¼" x 1"	10	100	6
350157	1½" x ¾"	10	50	4
350150	1½" x 1"	10	50	4
350154	1½" x 1¼"	5	50	5
350220	2" x 1"	5	50	5
350124	2" x 1¼"	5	50	6
350121	2" x 1½"	5	50	6

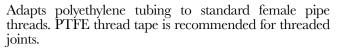
#### **INSERT FEMALE ADAPTER (INSERT X FIP)**



Adapts polyethylene tubing to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
350305	1⁄2"	10	200	6	
350307	3⁄4"	10	400	16	
350310	1"	10	120	7	
350314	1¼"	10	200	18	
350315	1½"	5	50	6	
350320	2"	5	50	8	

#### INSERT MALE ADAPTER (INSERT X MIP)



Part #	Size	Pkg Qty	Box Qty	Box Wt
350405	1⁄2"	10	500	11
350407	3⁄4"	10	300	11
350410	1"	10	200	10
350414	1¼"	10	150	11
350415	1½"	10	50	6
350420	2"	5	50	3

#### INSERT REDUCING MALE ADAPTER (INSERT X MIP)



Adapts to polyethylene tubing to standard female pipe threads. Fitting reduces to smaller tubing sizes. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
350475	½" x ¾"	25	350	11
380457	¾" x ½"		50	2
350417	3⁄4" x 1″	20	200	9
380447	34" x 114"		25	3
380451	1" x ½"		50	3
350477	1" x ¾"	20	200	8

(Continued.....)

#### **Genova Products**

INSERT FITTINGS

#### (Insert Reducing Male Adapter Continued.....)

	-			
Part #	Size	Pkg Qty	Box Qty	Box Wt
350440	1″ x 1¼"	10	100	8
350450	1" x 1½"	10	80	9
380404	1¼" x 1"		15	2
350454	1¼" x 1½"	10	80	10
380445	1½" x 1¼"		10	2
350421	1½" x 2"	10	50	8

#### **INSERT PLUG (INSERT)**

Used to form permanent closure.

Part #	Size	Pkg Qty	Box Qty	Box Wt
351825	1⁄2"	10	300	3
351827	3⁄4"	10	250	5
351830	1″	10	200	5
351834	1¼"	10	200	8
351835	1½"	10	50	3
351840	2"	5	50	5
				`

#### INSERT ELBOW (INSERT X INSERT)

Used to change direction in piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
350705	1⁄2"	20	400	10
350707	3⁄4"	10	300	11
350710	1"	10	40	3
350714	1¼"	10	40	4
350715	1½"	5	50	7
350720	2"	5	40	11

#### INSERT ELBOW (INSERT X INSERT) CONTRACTOR PACK

Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
C350705	1⁄2"		50	14
C350707	3⁄4"		30	12
C350710	1"		20	15

#### INSERT REDUCING ELBOW (INSERT X INSERT)



Used to change direction. Fitting reduces to smaller tubing sizes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
350775	3⁄4" x 1⁄2"	20	300	13
350717	1" x ¾"	10	40	3
350740	1¼″ x 1"	10	50	7
350754	1½" x 1¼"	10	40	7

INSERT COMBINATION ELBOW (INSERT X MIP)



Used to change direction. Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
352805	1⁄2"	10	400	11
352807	3⁄4"	10	200	9
352810	1"	10	100	9
352814	1¼"	10	80	12
352815	1½"	5	50	10
352820	2"	5	40	11

#### **INSERT COMBINATION ELBOW (INSERT X FIP)**



Used to change direction. Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
353905	1⁄2"	10	200	9
353907	3⁄4"	10	200	12
353910	1"	10	40	4
353914	1¼"	10	40	6
353915	1½"	5	50	11
353920	2"	5	30	10

**INSERT FITTINGS** 

#### INSERT REDUCING COMBINATION ELBOW (INSERT X FIP)



Used to change direction. Adapts to standard male pipe threads. Fitting reduces to smaller tubing size.PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
354175	¾" x ½″	10	300	12
354115	1″ x ½″	10	80	6
354117	1" x ¾″	10	80	6
384145	1¼" x ½"		25	3
384147	1¼" x ¾"		10	2
354140	1¼" x 1"	10	40	7

#### **INSERT TEE (INSERT X INSERT X INSERT)**



Used to provide a branch supply line from a main line.

Part #	Size	Pkg Qty	Box Qty	Box Wt
351405	1⁄2"	10	260	10
351407	3⁄4"	10	300	16
351410	1"	10	100	8
351414	1¼"	10	100	18
351415	1½"	5	40	11
351420	2"	5	25	10

#### INSERT TEE (INSERT X INSERT X INSERT) CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
C351405	1⁄2"		30	11
C351407	3⁄4"		25	14
C351410	1"		20	17

#### INSERT REDUCING TEE (INSERT X INSERT X INSERT)



Used to provide a branch supply line from a main line. Fitting reduces to smaller tubing size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
351421	¾" x ½" x ½"	20	300	17
351471	3⁄4" x 3⁄4" x 1⁄2"	10	300	19
351423	1" x ¾" x ¾"	20	100	9
351475	1" x 1" x ½"	10	100	10
351477	1" x 1" x ¾"	10	100	10
351428	1¼" x 1" x ¾"	10	100	17
351429	1¼" x 1" x 1"	10	100	17
351490	1¼" x 1¼" x ½"	10	100	18
351491	1¼" x 1¼" x ¾"	10	100	18
351474	1¼" x 1¼" x 1"	10	100	18
381419	1½" x 1½" x 1¼"		5	2
381472	2" x 2" x 1½"		5	2

#### INSERT COMBINATION TEE (INSERT X INSERT X MIP)



Used to provide a branch supply line from a main line. Branch line adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
351445	1⁄2"	20	240	11
351447	3⁄4"	10	300	19
351440	1"	10	100	11
351444	1¼"	10	100	20
351441	1½"	5	40	11
351442	2"	5	25	10

**INSERT FITTINGS** 

#### INSERT COMBINATION TEE (INSERT X INSERT X FIP)



Used to provide a branch supply line from a main line. Branch line adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
351455	1⁄2"	10	200	11
351457	3⁄4"	10	300	23
351458	1"	10	100	11
351454	1¼"	10	100	20
351451	1½"	5	40	12
351452	2"	5	25	12

#### INSERT REDUCING COMBINATION TEE (INSERT X INSERT X FIP)

Used to provide a branch supply line from a main line. Branch line adapts to standard male pipe threads. Fitting reduces to smaller tubing size. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
351481	¾" x ¾" x ½"	10	200	10
351485	1" x 1" x ½"	10	100	8
351487	1" x 1" x ¾"	10	100	11
351483	1¼" x 1¼" x ½"	10	100	18
351488	1¼" x 1¼" x ¾"	10	100	17
351484	1¼" x 1¼" x 1"	10	100	16
381482	1½" x 1½ x ½"		5	2
381486	1½" x 1½" x ¾"		5	2

#### **INSERT CROSS (ALL INSERT)**

	-			
Used to connect	like size later	al tubing.		
Part #	Size	Pkg Qty	Box Qty	Box Wt
354407	3⁄4″	10	200	21
354410	1″	10	100	16

#### POLYETHYLENE CUTOFF NIPPLE





Used to connect to sprinkler head, enabling the length to be determined at installation. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
357605	½" x 6"	10	50	2
357607	¾" х 6"	10	50	3
357675	½" x ¾" x 6"	10	100	7

#### NYLON INSERT COUPLING (INSERT X INSERT)

Used to join polyethylene tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
360105	1⁄2"	25	500	12
360107	3⁄4"	25	400	12
360110	1"	25	200	13
360114	1¼"	10	150	12
360115	1½"	10	50	6
360120	2"	5	50	9

#### NYLON INSERT MALE ADAPTER (INSERT X MIP)



Adapts polyethylene tubing to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
360405	1⁄2"	25	500	15
360407	3⁄4"	25	300	13
360410	1"	25	200	12
360414	1¼"	10	150	13
360415	1½"	10	50	7
360420	2"	5	50	10

**NSERT FITTINGS** 

#### NYLON INSERT ELBOW (INSERT X INSERT)

Used to change direction in piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
360705	1⁄2"	20	400	12
360707	3⁄4"	20	300	14
360710	1"	10	40	5
360714	1¼"	10	40	5
360715	1½"	5	50	9
360720	2"	5	40	14

#### NYLON INSERT TEE (INSERT X INSERT X

Used to provide a branch supply line from a main line.

Part #	Size	Pkg Qty	Box Qty.	Box Wt
361405	1⁄2"	20	260	12
361407	3⁄4"	20	300	20
361410	1"	10	100	14
361414	1¼"	10	100	22
361415	1½"	5	40	13
361420	2"	5	25	12

#### NYLON INSERT COMBINATION ELBOW



Used to change direction. Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
362805	1⁄2"	20	400	13
362807	3/4"	20	200	11
362810	1"	10	100	10
362814	1¼"	10	80	14
362815	1½"	5	50	12

#### STEEL INSERT COUPLING (INSERT X INSERT)

Used to join polyethylene tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
370105	1⁄2"	10	100	12
370107	3⁄4"	10	100	24
370110	1"	10	100	45
370114	1¼"		20	11
370115	1½"		20	14
370120	2"		10	12

#### STEEL INSERT MALE ADAPTER (INSERT X



Adapts polyethylene tubing to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty	Box Qty	Box Wt
370405	1⁄2"		25	4
370407	3⁄4"		25	6
370410	1"		20	8
370414	1¼"		20	11
370415	1½"		20	15
370420	2"		10	11

SERT FITTINGS

Sewer & Drain and fittings are used for sewer lines, septic tank seepage systems and perimeter drains.



#### Solid & Perforated PVC Sewer Pipe

- 3" & 4" meets ASTM D2729
- 4" & 6" SDR 35 meets ASTM D3034
- Pipe measures 10' before belling

#### **PVC Sewer Fittings**

- 3" meets ASTM D2949 or exceeds ASTM D2729
- 4" & 6" meets ASTM D3034

#### **Styrene Sewer Fittings**

• Meets ASTM D2852

#### **Corrugated Sewer Fitting**

- Meets ASTM F405
- Sewer pipe sizes are sometimes referred to as PSM (Plastic Sewer Main).
- Solvent weld joints on PVC and Styrene Fittings.
- "S" prefix denotes fitting is made of Styrene.
- HDPE Corrugated fittings snap together. Use with HDPE Corrugated pipe.

## VINYL SEWER AND DRAIN PIPE (10' BELL END)

An integral hub is provided on each length of sewer and drain pipe to facilitate easy joining without the need for additional couplings. Pipe is perforated with 2 rows of 5/8" holes on 5" centers 120° apart. 3" Pipe is perforated with 2 rows of 1/2" holes on 5" centers 120° apart.

\*This pipe perforated with 3 rows of 3/4" holes on 5" centers 120° apart. Meets Indiana code.

Note: Be sure to order by the length.

Part #	Size	ASTM Stan- dard	Bdl Qty	Skid Qty	Bdl Wt
40030	3" Solid	D2729	5	75	25
40031	3" Perf.	D2729	5	75	25
40040	4" Solid	D2729	5	120	30
40041	4" Perf.	D2729	5	120	30
400411*	4" Perf.	D2729	5	120	30
40066	6" Solid	D2729		24	310
40050	4" Solid	D3034	5	80	51
40051	4" Perf.	D3034	5	80	51
40060	6" Solid	D3034		24	558

#### COUPLING (HUB X HUB)



Used to join straight lengths of pipe.

Part #	Size	Pkg. Qty	Box Qty	Box Wt
40130	3"		20	6
S40130	3"		20	5
40140	4"	10	50	22
S40140	4"	10	50	18
40160	6"		5	8
S40160	6"		5	6

#### **REDUCING COUPLING** (SEWER HUB X SEWER HUB



Used to increase or reduce pipe sizes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
40143	4" x 3"		20	9
S40143	4" x 3"		20	7
41540	6" x 4"		10	13
S41540	6" x 4"		10	1

#### ADAPTER COUPLING (SEWER HUB X PVC-DWV HUB)



Used to join straight lengths of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
40131	3" x 1½"		20	7
40132	3" x 2"		20	6
41534	3" x 4"		20	16
41543	4" x 3"		20	12
41544	4" x 4"		10	7
41564	6" x 4"		5	7

#### CAP (HUB)



Used to permanently or temporarily cap pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
40153	3″		20	4
S40153	3"		20	4
40154	4"		10	4
S40154	4"		10	3
40156	6"		5	6
S40156	6"		5	5

# 400 SERIES

#### REDUCING BUSHING (SEWER SPIGOT X SEWER HUB)

Inserts into fitting hub to reduce to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
40264	6" x 4"		5	6
S40264	6" x 4"		5	5

#### ADAPTER BUSHING (SEWER SPIGOT X PVC-DWV HUB)



Adapts a sewer and drain fitting hub to Schedule 40 IPS (700 Series pipe size).

Part #	Size	Pkg Qty	Box Qty	Box Wt
40231	3" x 1½"		20	7
40232	3" x 2"		20	8
S40241	4" x 1½"		10	3
S40242	4" x 2"		10	4

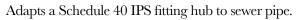
#### ADAPTER BUSHING (SEWER SPIGOT X FIP)



Inserts into fitting hub to reduce to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
44241	4" x 1½"		10	3
S44241	4" x 1½"		10	3

#### ADAPTER BUSHING (PVC-DWV SPIGOT X SEWER HUB)



Part #	Size	Pkg Qty	Box Qty	Box Wt
45330	3" x 3"		20	3

#### FEMALE ADAPTER (HUB X FIP)



Adapts sewer pipe to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
40330	3"		20	10
S40330	3"		20	4
40340	4"		10	7
S40340	4"		10	5
40360	6"		5	6

#### MALE ADAPTER (HUB X MIP)



Adapts sewer pipe to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
40430	3"		20	7

#### VINYL TO CLAY ADAPTER (HUB X HUB)



Used to connect vinyl sewer pipe to clay tile.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41540	4"		10	13
S41540	4"		10	10

<u>SEWER PIPE TO CAST IRON BUSHING</u> (HUB X SPIGOT)				
	2.			
Part #	Size	Pkg Qty	Box Qty	Box Wt
40540	4"		10	4
S40540	4"		10	7
<u>SEWER PIPE TO CAST IRON ADAPTER</u> (HUB X HUB)				

Can be joined to cast iron with oakum and poured lead or lead substitute.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41740	4"		10	8
	22½° ELBOW (	нив х н	<u>UB)</u>	

#### Used to change direction in piping. Sometimes called a "Sixteenth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
40830	3"		20	10
40840	4"		10	7
S40840	4"		10	5
40860	6"		5	10
<u>45° ELBOW (HUB X HUB)</u>				

Used to change direction in piping. Sometimes called an "Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
40630	3"		20	10
S40630	3"		20	7
40640	4"		10	8
S40640	4"		10	6
40660	6"		5	12
S40660	6"		5	11

#### 45° STREET ELBOW (HUB X SPIGOT)



Used to change direction in piping. Sometimes called a "Street Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
42730	3"		20	9
S42730	3"		20	7
42740	4"		10	8
S42740	4"		10	6
42760	6"		5	12
S42760	6"		5	11

#### 90° SANITARY ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
42830	3"		20	14
S42830	3"		20	10
42840	4"		10	11
S42840	4"		10	8
42860	6"		8	23

#### 90° SANITARY STREET ELBOW (HUB X SPIGOT)



Used to change direction in piping. Sometimes called a "Street Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
42936	3″		20	14
S42936	3"		20	9
42940	4"		10	11
S42940	4"		10	9

# PVC & STYRENE SEWER FITTINGS

#### Genova Products

#### 90° SHORT TURN STREET ELBOW (HUB X SPIGOT)

Used to change direction in piping. Sometimes called a "Street Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
42946	4"		10	8
42966	6"		5	15

#### 90° SHORT TURN ELBOW (HUB X HUB)

## 2

Used to change direction in piping. Sometimes called a "Short Turn Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
40730	3"		20	10
S40730	3"		20	7
40740	4"		10	9
S40740	4"		10	7
40760	6"		5	16
S40760	6"		5	13

#### WYE (HUB X HUB X HUB)



Used to connect horizontal branch line to straight sewer line. Also, used with cleanout to provide access to piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41030	3"		20	19
S41030	3"		20	14
41040	4"		10	16
S41040	4"		10	12
41060	6"		6	28
S41060	6"		6	20
41064	6" x 6" x 4"		5	22

#### SANITARY TEE (HUB X HUB X HUB)



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
41130	3"		20	22
S41130	3"		20	13
41140	4"		10	14
S41140	4"		10	11
41160	6"		6	23

#### BULL NOSE TEE (HUB X HUB X HUB)



Used primarily in seepage bed piping grids in conjunction with perforated pipe. Used where flow characteristics are not a primary consideration.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41430	3"		10	8
S41430	3"		20	11
41440	4"		10	11
S41440	4"		10	9
41460	6"		5	19
S41460	6"		5	17
41464	6" x 6" x 4"		6	21
S41464	6" x 6" x 4"		6	20

#### TWO-WAY CLEANOUT (HUB X HUB X HUB)



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
41644	4"		10	16

#### FITTING CLEANOUT BODY (SPIGOT X FIP)



Solvent welds into fitting hub and adapts to male threaded plug. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41629	3"		20	7
S41629	3"		20	4
41639	4"		10	4
S41639	4"		10	4
41659	6"		5	6

#### FITTING CLEANOUT W/THREADED PLUG

## 0

Solvent welds into fitting hub to provide access to piping. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41640	4"		10	8
S41640	4"		10	6

#### PLUG (MIP)



Used to form a removable closure. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
S41830	3″		20	4
41840	4"		10	3
41860	6″		5	4
S41860	6"		5	4

#### CROSS (ALL HUB)



Used to connect two branch lines approaching a main sewer pipe from opposing directions. Used primarily in seepage bed grid in conjunction with perforated pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
43240	4"		10	23
S43240	4"		10	10

#### SADDLE (STREET/SOCKET DESIGN)



Solvent welds directly to side of sewer pipe to provide a simple way of connecting a branch into a drain pipe. The inlet is constructed to accept a 2" fitting over its outside diameter or a  $1\frac{1}{2}$ " pipe into its inside diameter.

Part #	Size	Pkg Qty	Box Qty	Box Wt
41241	4" x 1½"/2"		10	5
S41241	4" x 1½"/2"		10	4

#### DOWNSPOUT ADAPTER



Used to connect rain gutter downspouts to underground sewer piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
S45233	2" x 3" x 3"	10	100	27
45234	2" x 3" x 4"		10	5
S45234	2″ x 3″ x 4″		10	4
45344	3" x 4" x 4"		10	5
S45344	3" x 4" x 4"		10	4

#### Genova Products

#### OFFSET DOWNSPOUT ADAPTER (SEWER HUB OR SCH. 40 SPIGOT)



Used to connect rain gutter downspouts to underground sewer piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
46234	2" x 3" x 4"		10	5
46344	3" x 4" x 4"		10	5

#### VINYL "HUB-FIT" FLOOR STRAINER



Prevents debris from entering a drain opening on the floor. Fits flush into any fitting hub.

Part #	Size	Pkg Qty	Box Qty	Box Wt
49230	3"		20	5
S49230	3"		20	4
49240	4"		10	5
S49240	4"		10	4

#### EXTERNAL SNAP COUPLING (HUB X HUB)



Snaps over pipe to connect two pieces of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48030	3″		24	3
48040	4"		20	3
48060	6"		8	3

#### INTERNAL SNAP COUPLING (INSERT X INSERT)



Snaps inside pipe to connect two pieces of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48230	3″		30	3
48240	4"		25	5
48260	6"		8	3

#### OFFSET REDUCING COUPLING (HUB X HUB)



Transitions from one size pipe to another.

6"

Part #	Size	Pkg Qty	Box Qty	Box Wt	
48043	4" x 3"		20	4	
48064	6" x 4"		8	3	
	CAP (HUB)				
Used to term	iinate pipe.				
Part #	Size	Pkg Qty	Box Qty	Box Wt	
48153	3″		20	2	
48154	4"		30	4	

#### CORRUGATED TO RIGID ADAPTER (INSERT X HUB)



Connects corrugated pipe directly to rigid pipe or to rigid fitting.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48430	3"		20	2
48440	4"		24	4

#### 90° ELBOW (HUB X HUB)



Changes direction in pipe, sometimes called a "Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
48830	3″		15	4
48840	4"		12	3
48860	6"		4	3

#### STRAIGHT TEE (HUB X HUB X HUB)



Connects lateral or riser pipe to drain line.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48130	3″		12	3
48140	4"		12	4
48160	6″		4	4

#### REDUCING TEE (HUB X HUB X HUB)



Connects smaller branch pipe to drain line. Cut off branch socket(s) to make 5" or 6" socket.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48464	6" x 6" x 4"		3	3

#### Genova Products

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10

48156

#### **BLIND TEE (HUB X HUB)**



Used as a 90° Elbow. Cut off 6" cap to make a Hub x Hub x Hub Tee. Cut off branch socket(s) to make 5" or 6" socket.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48560	6'		3	3
48564	6" x 6" x 4" *		3	4

#### WYE (HUB X HUB X HUB)



Connects lateral branch pipe to drain line. \* Cut off 4" branch socket to make 6" socket.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48630	3″		10	4
48640	4"		8	4
48660	6"		4	5
48664	6" x 6" x 4"		4	5

#### DOWNSPOUT ADAPTER (DS X INSERT)



Used to transition from rain gutter downspout to corrugated pipe. Snaps inside corrugated pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
48233	2" x 3" x 3"		15	2
48234	2" x 3" x 4"		18	3
48344	3" x 4" x 4"		15	3
48466	4" x 6" x 6"		2	1

**Genova Products** 

Chlorinated Polyvinyl Chloride (CPVC) tubing and fittings are used within buildings for potable hot and cold water distribution from the water meter to fixtures.



#### **CPVC** Tubing and Fitting Systems

- Meets ASTM D2846
- Rated for 400 PSI @ 73°F & 100 PSI @ 180°F
- NSF Listed

#### **No Lead CPVC Fittings**

- Product certified to NSF Standard 61, Annex G
- Weighted Average Lead Content Of ≤0.25%

- Outside diameters are the same as copper tube. (CTS = Copper Tube Size)
- CPVC systems are accepted by all major model building codes.
- Carded (c) parts contain bar code and installation instructions.
- CPVC tubing is rated at 210° for water heater relief valve drain applications.
- Solvent weld joints.

#### CPVC TUBING

(Note: Be sure to order by the length and not by the foot.)

(		101 107 1110	8		0.0000)
Part #	Size	Inner Bdl (lgths)	Qty	Skid Qty (legths)	Bdl Wt (lbs)
52405	¼" x 5'	10	100	4200	2
50005	½" x 10′	10	100	1000	9
50025	½″ x 5′	10	100	1000	4
50007	¾" x 10'	10	50	500	15
50035	¾" x 5′	10	50	500	7
560010	1" x 10'	5		480	12
560011	1¼" x 10'	5		250	18
560012	1½" x 10′	5		225	25
560022	2" x 10'	5		120	43
		CPVC T	JBING		
		1000			
		(			
			1		

Part #	Size	Coil Size	Coil Qty	Coil Wt
52421	½"I.D./5/8"O.D.	100′	1	9
52431	¾"I.D./7/8"OD.	100'	1	15

#### COUPLING (SLIP X SLIP)



Used to join straight lengths of CPVC tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50105	1⁄2"	20	500	9
50107	3⁄4"	20	260	9
50110	1"	10	100	7
50114	1¼"	10	100	10
50115	11⁄2"	10	50	9
50120	2"	5	25	9

#### COUPLING (SLIP X SLIP) CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50105CP	1⁄2"		50	9
50107CP	3⁄4"		25	8

#### **REDUCING COUPLING (SLIP X SLIP)**



Used to join straight lengths of CPVC tubing. Reduces to smaller size tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50175	¾" x ½″	10	500	13
50117	1″ x ¾"	10	100	5

REPAIR COUPLING (NO STOP)(SLIP X SLIP)



Furnished without center stop so that stationary lengths of pipe can be spliced together.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50102	1⁄2"	10	100	2
50103	3⁄4"	10	50	2
50111	1"	10	20	1

CAP (SLIP)



Used to permanently or temporarily cap CPVC Tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50155	1⁄2"	10	500	6
50157	3⁄4"	10	250	6
50158	1"	10	100	5
50159	1¼"	10	100	7
50151	1½"	10	50	6
50152	2"	5	25	6

#### **Genova Products**

**CPVC TUBING & FITTINGS** 

# **500 SERIES**

#### **REDUCING BUSHING (SPIGOT X SLIP)**



Used to reduce from fitting socket to CPVC tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50275	¾" x ½"	10	500	9
50215	1" x ½"	10	100	4
50217	1" x ¾"	10	100	3
50245	1¼" x ½"	10	100	6
50247	1¼" x ¾"	10	100	6
50240	1¼" x 1"	10	100	5
50257	1½" x ¾"	10	100	10
50250	1½" x 1"	10	100	9
50254	1½" x 1¼"	10	100	7
50227	2" x ¾"	10	50	9
50220	2" x 1"	10	100	18
50224	2" x 1¼"	10	50	10
50221	<b>2</b> " x 1½"	10	50	8

#### PVC TO CPVC BUSHING (IPS SPIGOT X CTS SLIP)



Used in COLD WATER APPLICATIONS ONLY to adapt from a PVC fitting socket to CPVC tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
55305	1⁄2"	10	200	4
55307	3⁄4"	10	200	5
55310	1"	10	100	4
55314	1¼"	5	25	2
55315	1½"	5	25	2
55320	2"	5	25	3

#### SPECIAL FEMALE ADAPTER (SLIP X FIP)



Used to adapt to male pipe threads to CPVC tubing. A special elastomeric gasket ensures a leakproof seal. Hand-tighten only! This fitting seals by means of a gasket. <u>The use of joint compound or PTFE tape is neither necessary or recommended.</u>

Part #	Size	Pkg Qty	Box Qty	Box Wt
50305	1⁄2"	20	500	17
50307	3⁄4"	10	250	11
50310	1"	10	100	9

#### MALE ADAPTER (MIP X SLIP)



Used to adapt female pipe threads to CPVC tubing in COLD WATER APPLICATIONS ONLY! Where hot water or changing water temperatures are likely to be encountered, utilize the recommended TRANSITION UNIONS.

PTFE thread 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.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50405	1⁄2"	20	500	12
50407	3⁄4"	10	250	12
50410	1"	10	100	7
50414	1¼"	10	50	5
50415	1½"	10	50	8
50420	2"	5	25	9
50475	½" x ¾"	10	250	9

#### MALE ADAPTER (MIP X SLIP) CONTRACTOR PACK

Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50405CP	1⁄2"		50	11
50407CP	3⁄4"		25	12

**CPVC FITTINGS** 

#### **RISER ADAPTER (MIP X SLIP)**



Connects to all flexible supply lines and solvent welds onto CPVC pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50455	1⁄2"	20	500	14

#### PVC TO CPVC ADAPTER (IPS SLIP X CTS SLIP)



Used in COLD WATER APPLICATIONS ONLY to adapt from CPVC pipe to PVC pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
51577	3⁄4"	25	250	9

#### 45° ELBOW (SLIP X SLIP)

Used to change direction in piping. Sometimes used in conjunction with a 12" length of CPVC tubing on long runs to absorb expansion.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50605	1⁄2"	20	500	11
50607	3⁄4"	20	260	10
50610	1"	10	50	4
50614	1¼"	10	50	6
50615	1½"	10	50	10
50620	2"	5	25	11

#### 45° STREET ELBOW (SLIP X SPIGOT)



Used on close offsets where very short pieces of CPVC pipe would otherwise have to be used with conventional 45° elbows. A principal use is to offset piping over and around existing piping mounted on flat surfaces such as wall or ceiling.

Part #	Size	Pkg Qty	Box Qty	Box Wt
52705	1⁄2"	20	500	14
52707	3⁄4"	20	260	13

90° ELBOW (SLIP X SLIP)



Used to change direction in piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50705	1⁄2"	20	500	14
50707	3⁄4"	20	260	15
50710	1"	10	100	10
50714	1¼"	10	100	15
50715	1½"	10	50	13
50720	2"	5	25	14
<u>90° ELBOV</u>	V (SLIP X S	LIP) CONTR	RACTOR	<u>PACK</u>



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50705CP	1⁄2"		50	14
50707CP	3⁄4"		25	14

#### REDUCING 90° ELBOW (SLIP X SLIP)



Used to change direction in piping. This elbow can also be used as a  ${}^{3}\!/{}^{4}$  Street Elbow.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50775	¾" x ½"	10	250	16

#### **Genova Products**

**CPVC FITTINGS** 

#### 90° STREET ELBOW (SLIP X SPIGOT)



Used to change direction in piping 90° from a fitting socket. The  $\frac{3}{4}$ " Elbow (Part #52907) can also be used as a  $\frac{3}{4}$ " x  $\frac{1}{2}$ " reducing elbow.

Part #	Size	Pkg Qty	Box Qty	Box Wt
52905	1⁄2"	10	500	16
52907	3⁄4"	10	250	16

#### TEE (SLIP X SLIP X SLIP)



Used to provide a branch supply line from a main line.

Part #	Size	Pkg Qty	Box Qty.	Box Wt
51405	1⁄2"	20	500	17
51407	3⁄4"	20	260	19
51410	1"	10	100	12
51414	1¼"	10	50	10
51415	1½"	5	25	8
51420	2"	5	25	17

#### TEE (SLIP X SLIP X SLIP) CONTRACTOR PACK



Conveniently packaged in quantities of 10.

Part #	Size	Pkg Qty	Box Qty	Box Wt
51405CP	1⁄2"		50	17
51407CP	3⁄4"		25	19

#### REDUCING TEE (SLIP X SLIP X SLIP)

Used to provide a branch supply line from a main line. Reduces to a smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
51471	¾" x ¾" x ½"	20	260	17
51473	¾" x ½" x ½"	20	260	14
51476	¾″ x ½″ x ¾"	20	260	16
51475	1" x 1" x ½"	5	25	3
51477	1" x 1" x ¾"	5	25	3
51490	1¼" x 1¼" x ½"	5	25	4
51491	1¼" x 1¼" x ¾"	5	25	5
51474	1¼" x 1¼" x 1"	5	25	5
51493	1½" x 1½" x ½"	5	25	7
51494	1½" x 1½" x ¾"	5	25	7
51495	1½" x 1½" x 1″	5	25	8
51419	1½" x 1½" x 1¼"	5	25	8
51435	2" x 2" x 1"	5	25	14
51436	2" x 2" x 1¼"	5	25	15
51472	2" x 2" x 1½"	5	25	16

#### SPECIAL TORQUE ESCUTCHEON



This special flange is designed to prevent torque change on CPVC pipes exiting through walls to which valves or threaded transition fittings are attached. The "torque flange" is welded to the pipe and fastened to the wall with screws thereby preventing twisting motion being transmitted to concealed joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530131	½" (C)		10	1
53013	1⁄2"	10	50	2

# LINE VALVE (SLIP X SLIP)

This unique valve employs the globe valve principle and is manufactured of high temperature thermoplastics. It is designed to solvent weld to CPVC tubing. This valve employs "Street/Socket" feature which allows it to be used with  $\frac{1}{2}$ ",  $\frac{3}{4}$ ", and 1" CPVC tubing. (2 -  $\frac{3}{4}$ " couplings are required to attach the valve to  $\frac{3}{4}$ " CPVC tubing.

2 - 1" couplings are required to attach the valve to 1" CPVC tubing).

Part #	Size	Pkg Qty	Box Qty	Box Wt
530151	3⁄4" / 1⁄2" (C)		10	3
53015	3/4" / 1/2"		10	2
530161	3⁄4" / 1⁄2" W/WASTE (C)		5	2
53016	34" / ½" W/WASTE		10	2
53031	1" / ¾"		10	3
53032	1" / ¾" W/WASTE		10	3

#### BALL VALVES (SLIP X SLIP)



These ball valves are full flow valves with PTFE seal and quarter turn operation. For use with CPVC pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
57305	1⁄2"		10	2
57307	3⁄4"		5	3

#### BOILER DRAIN (SLIP X MHT)

Solvent welds to CPVC pipe for hot and cold water. (<sup>3</sup>/<sub>4</sub>" hose threads)

Part #	Size	Pkg Qty	Box Qty	Box Wt
52028	1⁄2"		12	3
52029	3⁄4"		12	3

#### BOILER DRAIN (MIP X MHT)



For use with female threaded fitting pipe in cold or hot water up to 150 PSI @  $180^{\circ}$ F. (<sup>3</sup>/<sub>4</sub>" hose thread) PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53028	1⁄2"		12	2
53029	3⁄4"		12	2

#### ANGLE BOILER DRAIN (MIP X MHT)



For use with female threaded fitting in cold or hot water up to 150 PSI @ 180°F. (<sup>3</sup>/<sub>4</sub>" hose thread) PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
52033	1⁄2"		12	3	
52034	3/4"		12	3	
	HOSE BIBB (M	IP X MH	IT)		
<b>*</b>					



For use with female threaded fitting pipe in cold or hot water up to 150 PSI @ 180°F. (<sup>3</sup>/<sub>4</sub>" hose thread) Do not use other material compounds unless approved by the manufacturer. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53022	1⁄2"		12	3
53023	3⁄4"		12	3

#### STRAIGHT VALVE (CPVC X NPSM)



Solvent welds directly to CPVC tubing and adapts to both metal and plastic Siamese Supply Tubes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53020	1⁄2"	25	100	14

#### ANGLE VALVE (SLIP X SLIP)



The unique valve provides for changing direction in piping as well as providing a controlled line flow.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530661	½" (C)		10	2
53066	1⁄2"		10	2
WASHE	ER HOSE VALV	/E (SLIF	X MH	<u>[)</u>
	dimethy to 1/2			

Solvent welds directly to  $\frac{1}{2}$ " CPVC tubing and adapts to female hose couplings. Most often used in conjunction with a wing elbow (#53056) to supply water to automatic washing machines.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530671	½" (C)		10	2
53067	1⁄2"		10	2

#### SILLCOCK (SLIP X MHT)



Can be solvent welded directly to  ${}^{3}/{4}$ " CPVC water supply line or  ${}^{1}/{2}$ " CPVC pipe with a bushing (#50275). Also adapts to copper tubing from CPVC pipe by using Genogrip adapter (#53085).

Part #	Size	Pkg Qty	Box Qty	Box Wt
530941	3⁄4" (C)		5	2

#### WINGED TEE (SLIP X SLIP X SLIP)



Used on lavatory and sink "rough-ins" instead of conventional tee, providing a more rigid "rough-in" and eliminates the need for tubing hangers. Also provides for rigid mounting of washer valves for automatic washer hose hook-ups at laundry tray.

Part #	Size	Pkg Qty	Box Qty.	Box Wt
53058	1⁄2"	25	50	2

#### WING ELBOW (SLIP X SLIP)



This elbow is used to change direction in piping and features lugs for fastening. Often used in conjunction with Washer Hose Valve (#530671) for hooking up to automatic clothes washers as well as fabricating water supply piping stub outs for toilet installation. Sometimes called a "Drop Ear" elbow.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530561	½" (C)		5	1
53056	1⁄2"		25	2

#### SPECIAL FEMALE WING ELBOW (SLIP X FIP)



This elbow adapts from <sup>1</sup>/<sub>2</sub>" CPVC to <sup>1</sup>/<sub>2</sub>" male metal pipe threads and features lugs for fastening. A special elastomeric gasket ensures a leakproof seal. Used on tub and shower faucets to adapt from the <sup>1</sup>/<sub>2</sub>" CPVC riser to the chrome shower arm. Sometimes called a "Drop Ear" elbow. Hand tighten only! This fitting seals by means of a gasket and the use of joint compound or PTFE thread tape is not necessary or recommended.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530551	½" (C)		10	2
53055	1⁄2"		25	2

#### HOSE COUPLER (SLIP X FHT)



Used to adapt male hose threads to CPVC.

This fitting seals by means of a gasket and <u>the use of joint</u> compound or PTFE thread tape is neither necessary nor recommended.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53124	3⁄4"	10	50	3

#### MALE HOSE ADAPTER (SPIGOT X MHT)



This adapter solvent welds directly into 1/2" CPVC fitting socket and adapts to female hose coupling.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53128	½″ St. x ¾″	10	400	10

#### 90° SWIVEL ELBOW (SLIP X FEMALE NPSM)



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

Part #	Size	Qty	Qty	Wt
54935	1/2″		50	3

#### 90° MALE SWIVEL ELBOW



Provides a 90° change in direction of the male running threads on a faucet. Has a cone washer inside female end to achieve seal.

Part #	Size	Pkg Qty	Box Qty	Box Wt
54945	1⁄2"		50	5

#### SWIVEL ADAPTER COUPLING



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
54950	1⁄2"		50	3

#### **CPVC TRANSITION ADAPTER (SPIGOT)**



Used in conjunction with a brass compression fitting to transition to a CPVC fitting. Replaces the ferrule.

Part #	Size	Pkg Qty	Box Qty	Box Wt
50465	1⁄2"	10	250	5
50467	3⁄4"	10	50	2

#### COMPRESSION COUPLING (COMP. X COMP.)



Used to join two pieces of CPVC or other copper tube sized pipe. Most often used for in-line repairs.

Part #	Size	Pkg Qty	Box Qty	Box Wt
57105	1⁄2"		20	5
57107	3⁄4"		20	6

#### **UNION (SLIP X SLIP)**



This union solvent welds directly to CPVC pipe and provides a method for future disassembly of piping without cutting.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530211	½" (C)		10	2
53021	1⁄2"	10	20	3
530261	³¼" (C)		10	3
53026	3⁄4"		10	2

**CPVC FITTINGS** 

#### **Genova Products**

# **500 SERIES**

#### TRANSITION UNION (SLIP X BRASS FIP)



This special fitting is designed to compensate for the difference in coefficients of expansion which exist between CPVC and metal pipe in hot water applications. Solvent welds directly to CPVC tube and adapts to standard male pipe threads. PTFE thread tape is the accepted method of sealing pipe threads on CPVC fittings. Do not use other materials or compounds unless approved by the manufacturer.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530351Z	½" (C)		10	3
53035Z	1⁄2"	10	20	4
530401Z	¾" (C)		5	2
53040Z	3⁄4"		10	3

#### TRANSITION UNION (SLIP X BRASS MIP)



This special fitting is designed to compensate for the difference in coefficients of expansion which exist between CPVC and metal pipe in hot water applications. Solvent welds directly to CPVC tube and adapts to standard female pipe threads. PTFE thread tape is the accepted method of sealing pipe threads on CPVC fittings. Do not use other materials or compounds unless approved by the manufacturer.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530451Z	½" (C)		10	4
53045Z	1⁄2"	10	20	5
530501Z	¾" (C)		5	2
53050Z	3⁄4"		10	4

#### TRANSITION UNION (SLIP X BRASS SLIP)



Used to transition from copper or brass tube to CPVC. Permits easy disassembly of piping system. Remove CPVC component and gasket before making sweat connection.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53033Z	1⁄2"		20	3
53043Z	3⁄4"		20	6

#### TRANSITION UNION (SLIP X BRASS COMPRESSION)



Used to transition from copper or brass tube to CPVC. Permits easy disassembly of piping system. Uses replaceable brass ferrule. Not for use with PEX tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53034Z	1⁄2"		20	6
53044Z	3⁄4"		10	5

#### DROP EAR ELBOW (SLIP X BRASS FIP)



Used to transition from metal male pipe threads to CPVC. Provides for rigid installation by mounting elbow to wall. Usually used for shower arm or washer hose valve installation.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53071Z	1⁄2"		20	8

#### <u>1 PIECE DESIGN</u> DROP EAR ELBOW (SLIP X BRASS FIP)



Used to transition from metal male pipe threads to CPVC. Provides for rigid installation by mounting elbow to wall. Usually used for shower arm or washer hose valve installation.

Part #	Size	5	Box Qty	
57072Z	1⁄2"		20	4

#### <u>1 PIECE DESIGN</u> TRANSITION ADAPTER (SLIP X BRASS MIP)



Used to transition from metal female pipe threads to CPVC.

Part #	Size	Pkg Qty	Box Qty	Box Wt
57605Z	1⁄2"		25	4
57607Z	3⁄4"		20	5

**Genova Products** 

#### 1 PIECE DESIGN TRANSITION ADAPTER (SLIP X BRASS FIP)



Used to transition from metal male pipe threads to CPVC.

Part #	Size	Pkg Qty	Box Qty	Box Wt
57905Z	1⁄2"		25	4
57907Z	3⁄4"		20	5

#### TRANSITION UNION (SLIP X BRASS FIP)



Used to transition from metal male pipe threads to CPVC. Permits easy disassembly of piping systems.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53373Z	1⁄2"		20	4
53375Z	3⁄4"		20	8

#### TRANSITION UNION (SLIP X BRASS MIP)



Used to transition from metal female pipe threads to CPVC. Permits easy disassembly of piping systems.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53374Z	1⁄2"		20	4
53376Z	3/4"		20	7
53037Z	½" x ¾"		20	5

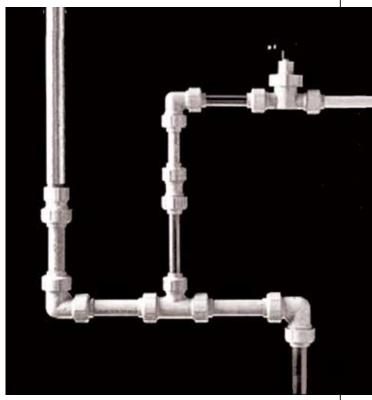
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NO LEAD CPVC FITTINGS

**500 SERIES** 

Universal Fittings are copper tube size products (CTS) used in hot and cold potable water distribution systems in residential, marine, and RV applications. All sizes listed are nominal, which are approximately the same as the inside diameter (I.D.). The outside diamteter (O.D.) of CTS tubing is the nominal size plus 1/8".

Nominal Size	1⁄4"	<sup>3</sup> /8"	1⁄2"	3⁄4"
Outside Diameter	<sup>3</sup> /8"	1⁄2"	5/8"	7/8"



#### **Universal Fittings**

- Meets ASTM D3309
- 200 PSI @ 73°F & 100 PSI @ 180°F
- NSF Listed

- Avoid installation where product will be exposed to excessive sunlight.
- Universal Fittings
  - Leak-proof mechanical joints
  - Hand-tighten only!
  - Connects to copper, CPVC, and other copper tube size products
  - Note the order in which each of the component parts are installed. Be sure all parts are present and in this order before installing.

1-800-521-7488 or (810) 744-4500 Fax: (810) 744-3130 www.genovaproducts.com ° | inquiry@genovaproducts.com 8 a.m. to 5 p.m. Eastern Standard Time (Monday through Friday) After business hours please leave a phone message and we will return your call on the next business day.

Gripper Ring

Plastic Nut

Body Spacer O-Ring

**500 SERIES** 

#### <u>COUPLING</u>



Designed to join PEX, copper, or CPVC tubing.

Part # Siz	e Pkg Qty		Box Wt
541031 ¼" (	C)	5	1
541051 ½" (	C)	5	1
54105 ½"	10	20	2
541071 34" (	C)	5	1
54107 <sup>3</sup> 4"	10	20	3

#### **REDUCING COUPLING**



Designed to join PEX, copper, or CPVC tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
541531	½" x ¼" (C)		5	1
54153	1⁄2" x 1⁄4"	10	20	2

#### SPECIAL FEMALE ADAPTER (FIP)



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 <u>the use of joint compound or PTFE thread tape is</u> <u>neither necessary nor recommended</u>.

Part #	Size	Pkg Qty	Box Qty	Box Wt
543051	½" (C)		5	1
54305	1⁄2"	10	20	2
543071	¾" (C)		5	1
54307	3⁄4"	10	20	2

#### **REDUCING FEMALE ADAPTER**



Designed to adapt from metal male pipe thread to PEX, copper, or CPVC tubing. Connects Water Softeners to in home plumbing supply.

Hand tighten only! This fitting seals by means of a gasket and <u>the use of joint compound or PTFE thread tape is</u> <u>neither necessary nor recommended.</u>

Part #	Size	Pkg Qty	Box Qty	Box Wt
54310	1″ x ¾″	10	20	3
543101	1″ x ¾″	5	20	3

#### MALE ADAPTER (MIP)



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 to be encountered, utilize a short metal nipple in conjunction with a Genova Universal Fitting Special Female Adapter. PTFE tape is the accepted method of sealing pipe threads or CPVC fittings. Do not use other materials or compounds unless specifically approved by the manufacturer.

Part #	Size	Pkg Qty	Box Qty	Box Wt
544051	½" (C)		5	1
54405	1⁄2"	10	20	2
544071	3⁄4" (C)		5	1
54407	3⁄4"	10	20	2

#### 90° ELBOW



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
547051	½" (C)		5	1
54705	1⁄2"	10	20	3
547071	³¼" (C)		5	1
54707	3⁄4"		10	2

#### 90° SWIVEL ELBOW



Allows a direct  $90^{\circ}$  connection between 5/8" O.D. 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 <u>the use of joint compound or PTFE thread tape is</u> <u>neither necessary nor recommended.</u>

Part #	Size	Pkg Qty	Box Qty	Box Wt
54905	1⁄2"	10	20	3



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
545051	½" (C)		5	1
54505	1⁄2"		10	2
545071	3⁄4" (C)		5	2
54507	3⁄4"		10	3

#### REDUCING TEE



Used to provide a branch from a main line and is designed to join PEX, copper, or CPVC tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
545751	¾" x ¾" x ½" (C)		5	2
54575	3⁄4" x 3⁄4" x 1⁄2"		10	3

#### LINE VALVE



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
540051	½" (C)		5	2
54005	1⁄2"		10	3
540071	3⁄4" (C)		5	2
54007	3⁄4"		10	4

#### STRAIGHT SUPPLY VALVE



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
530301	½" x ¼" (C)		10	3
53030	½" x ¼"		10	2

# **500 SERIES**

#### ANGLE 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.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530651	½" x ¼" (C)		10	3
53065	½" x ¼"		10	2

#### SPECIAL FEMALE WING ELBOW



Mechanically joins <sup>1</sup>/<sub>2</sub>" water supply piping to male pipe threads. A special elastomeric gasket ensures a leakproof seal. Usually used for a shower arm connection. Hand tighten only! This fitting seals by means of a gasket and the use of joint compound or PTFE thread tape is not

necessary or recommended.

Part #	Size	Pkg Qty	Box Qty	Box Wt
540551	½" (C)		5	1
54055	1⁄2"	10	20	3

#### <u>REDUCING GENOGRIP™ ADAPTER</u> (SLIP X TUBING)



Solvent welds directly onto  $\frac{1}{2}$ " CPVC tubing and adapts mechanically to  $\frac{3}{8}$ " O.D. Pex tubing or copper tubing. Most often used to adapt from  $\frac{1}{2}$ " CPVC tubing risers through floor  $\frac{3}{8}$ " O.D. closet and/or lavatory riser tubes. Can also be used with metal risers.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530101	½" x ¼" (C)		10	1
53010	½" x ¼"	25	50	3

#### <u>GENOGRIP™ STREET ADAPTER</u> (SPIGOT X TUBING)



These patented adapters solvent weld directly into standard fittings and adapt mechanically to both PEX tubing and copper tubing by utilizing a special metal gripper ring supplied with the fitting. These fittings can be used in conjunction with CPVC fittings to create an unlimited range of fittings to connect to any type of water supply tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530751	½" (C)		10	2
53075	1⁄2"		25	2
530851	¾" (C)		10	2
53085	3⁄4"	10	20	2

#### REDUCING GENOGRIP™ STREET ADAPTER (SPIGOT X TUBING)



Allows any fitting hub to be reduced to accept PEX, copper or CPVC tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt
540031	½" x ¼"(C)		10	1
53070	1⁄2" x 1⁄4"	25	50	2
540021	½" x ³/8″		10	2
540011	¾" x ½"		10	2

#### GENOGRIP™ ANGLE ADAPTER (SLIP X TUBING)



Solvent welds directly onto  $\frac{1}{2}$ " CPVC tubing and adapts mechanically to  $\frac{3}{8}$ " O.D. Pex tubing or copper tubing. Most often used to adapt from  $\frac{1}{2}$ " CPVC tubing risers through floor  $\frac{3}{8}$ " O.D. closet and/or lavatory riser tubes. Can also be used with metal risers.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53060	½" x ¼"	10	50	3

#### HOSE COUPLER



Adapts male hose threads to CPVC, Pex or copper tubing.

Part #	Size	Pkg Qty	Box Qty	
54124	3⁄4"	10	20	2



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
54064	1⁄2"	1	10	3

#### **REDUCING ASSEMBLY**



Reduces a  $\frac{1}{2}$ " I.D./5/8" O.D. fitting to a  $\frac{3}{8}$ " I.D. / $\frac{1}{2}$ " O.D. fitting.

Includes:

- Nut Spacer
- Gripper Ring
- Body Spacer
- O-ring
- Back-up Ring

Part #	Size	Pkg Qty	Box Qty	Box Wt
540091	½" x ³/8" (C)		10	1

#### METAL GRIPPER RINGS



Available for replacement purposes in Genova's Universal fittings. 2 gripper rings of each size are included in each bags. (1/4", 1/2", 3/4" I.D.)

Part #	Size	Pkg Qty	Box Qty	Box Wt
540001		10	20	1

#### **TUBING HANGERS**



#### (Note: ORDER BY THE BAG)

Incorporates a special design which allows for pipe expansion. Can be used on copper as well as CPVC. Genova recommends using #8 x 1" screws which do not require pre-drilling.

Part #		Size	Pkg Qty	Box Qty (legths)	Box Wt
521051	1⁄2"	10/bag (C)		10	1
52105	1⁄2"	25/bag	1	25	5
521071	3⁄4"	10/bag (C)		10	2
52107	3⁄4"	25/bag	1	25	10

#### **TUBING STRAPS**



#### (Note: ORDER BY THE BAG)

Incorporates a special design which allows for pipe expansion. Can be used on copper, CPVC, and PEX tubing. Genova recommends using #6 x 1" screws which do not require pre-drilling.

Part #	Si	ze	Pkg Qty	Box Qty (legths)	Box Wt
52115	1⁄2"	25/bag	1	25	4
52117	3⁄4"	25/bag	1	25	5

**UNIVERSAL FITTINGS** 



A permanent replacement for conventional air chambers that waterlog in a short period of time. Eliminates potential damage to water supply pipes caused by water hammer. Adapts to all water supply piping systems, plastic or metal.

Part #	Size	Pkg Qty	Box Qty	Box Wt
53090	1⁄2"		10	8

#### PLASTIC TUBING CUTTERS



Easy-to-use cutter for plastic pipe with a heat treated blade. Ideal for CPVC or PEX tubing.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
534991	(C)		5	4	
53499			5	4	

#### TUBING CUTTER REPLACEMENT BLADES



For use with Part #534991 or 53499 Genova Plastic Tubing Cutter.

Part #	Size	Pkg Qty	Box Qty	Box Wt
534961	(C)		10	2

#### CLOSET POLY RISER



A direct replacement for flexible copper risers. Easily installed, they can be cut with a knife and are virtually impossible to kink. Can be utilized with standard 3/8" brass compression, flare fittings or patented GenoGrip adapters. Ferrule included on each tube for use with metal compression fittings.

Part #	Size	Pkg Qty	Box Qty	Box Wt
530801	¼" x 12" (C)	10	100	10
53080	¼" x 12"	10	50	2
530821	¼" x 20" (C)	10	100	12
53082	¼" x 20"	10	50	3

#### LAVATORY POLY RISER



A direct replacement for flexible copper risers. Easily installed, they can be cut with a knife and are virtually impossible to kink. Can be utilized with standard 3/8" brass compression, flare fittings or patented GenoGrip adapters. Ferrules are included on each tube for use with metal compression fittings. d

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Part #	Size	Pkg Qty	Box Qty	Box Wt
530841*	¼" x 12" (C)	10	100	13
53084	¼" x 12"	10	50	2
530861*	¼" x 20" (C)	10	100	16
53086	¼" x 20"	10	50	3
530881*	¼" x 36" (C)	5	50	11
53088	¼" x 36"	10	50	5

#### **ID/OD** Chart

Nominal Size	1⁄4"	3/ <sub>8</sub> "	1⁄2"	3⁄4"
Outside Diameter	3/ <sub>8</sub> "	1⁄2"	5/8"	7/8"

600 SERIES

SCH. 30 PVC-DWV PIPE & FITTINGS

Sch. 30 (3.25" O.D.) DWV pipe and fittings are used in drain, waste, and vent applications and are designed to fit inside a 2" x 4" wall.



#### Sch. 30 DWV Pipe

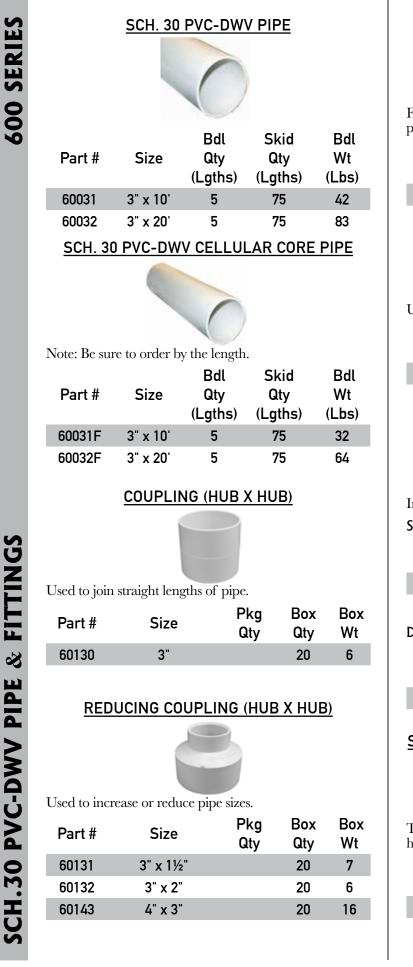
- Solid Wall meets ASTM D2949
- Cellular Core meets ASTM F1488
- NSF Listed

#### Sch.30 DWV Fittings

NSF Listed

- Permitted under the International Plumbing Code (IPC) and International Residential Code (IRC).
- Solvent weld joints.

1-800-521-7488 or (810) 744-4500 Fax: (810) 744-3130 www.genovaproducts.com ° inquiry@genovaproducts.com 8 a.m. to 5 p.m. Eastern Standard Time (Monday through Friday) After business hours please leave a phone message and we will return your call on the next business day.



#### REPAIR COUPLING (NO STOP) (HUB X HUB)

Furnished without center stop so that stationary lengths of pipe can be spliced together.

Part #	Size	Pkg Qty	Box Qty	Box Wt
60133	3"		20	8

#### CAP (HUB)

Used for permanently or temporarily capping pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
60153	3"		20	6

#### REDUCING BUSHING (SPIGOT X HUB)



Inserts into fitting hub to reduce to smaller pipe size.

SCH. 30 X D	VWV			
Part #	Size	Pkg Qty	Box Qty	Box Wt
60231	3" x 1½"		20	7
60232	3" x 2"		20	8
DWV X SCH	. 30			
Part #	Size	Pkg Qty	Box Qty	Box Wt
60243	4" x 3"		10	6

#### SCH. 40 TO SCH. 30 BUSHING (HUB X SPIGOT)



This flush sleeve adapts a Sch. 40 I.P.S. (700 Series) fitting hub to Sch. 30 (600 Series) pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
65330	3"		20	3

#### FEMALE ADAPTER (HUB X FIP)



Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
60330	3"		20	10

#### MALE ADAPTER (HUB X MIP)



Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
60430	3"		20	7

#### SEWER PIPE ADAPTER



Adapts 3" Sch. 30 pipe to 4" sewer pipe (400 Series).

Part #	Size	Pkg Qty	Box Qty	Box Wt
61543	4" x 3"		20	9

#### CAST IRON PIPE SPIGOT ADAPTER (HUB X HUB)



This fitting adapts 3" Sch. 30 pipe to 3" cast iron spigot. Can be joined to cast iron with oakum and poured lead or lead substitute.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
61730	3" x 3" C.I.		10	5	

#### 22½° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Sixteenth Bend".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
60830	3"		20	10

#### 45° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called an "Eighth Bend".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
60630	3"		20	10

#### 45° STREET ELBOW (HUB X SPIGOT)



Used to change direction in piping. Sometimes called a "Street Eighth Bend".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
62730	3"		20	9

#### 60° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Sixth Bend".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
60930	3"		20	12

**600 SERIES** 

#### 90° SANITARY ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Quarter Bend".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
62830	3"		20	14

#### 90° SANITARY STREET ELBOW (HUB X SPIGOT)

## 2

Used to change direction in piping. Sometimes called a "Street Quarter Bend".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
62936	3"		20	14

#### WYE (HUB X HUB X HUB)

Used when connecting a branch line into a horizontal drain pipe. Also, used in conjunction with a "Twist-Lok" <sup>TM</sup> plug to provide a cleanout in a drain pipe.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
61030	3"		20	19

#### **REDUCING WYE (HUB X HUB X HUB)**

Used when connecting a branch line into a horizontal drain pipe. Also, used in conjunction with a "Twist-Lok"<sup>TM</sup> plug to provide a cleanout in a drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
61031	3" x 3" x 1½"		20	15
61032	3" x 3" x 2"		20	16

#### STANDARD DOUBLE WYE (ALL HUB)



Used to bring two branch lines into a horizontal drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
63430	3"		10	16

#### REDUCING DOUBLE WYE



Used to bring two branch lines into a horizontal drain pipe. Branch inlets are 2" socket configuration to accept 2" pipe. The inlet is constructed to accept a 2" fitting over its outside diameter or a  $1^{1/2}$ " pipe into its inside diameter.

Part #	Size	Pkg Qty	Box Qty	Box Wt
63431	3" x 3" x 1½"/2" x 1½"/2"		10	10

#### SANITARY TEE (HUB X HUB X HUB)



Used to connect a branch line into a vertical drain pipe.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
61130	3"		20	22

#### TEST TEE W/PLUG (HUB X HUB X FIP)



Installs in vertical drain pipes to provide a cleanout opening close to the floor and flush with the finished wall.

Part #	Size	Pkg Qty	Box Qty	Box Wt
61330	3"	1	10	10

#### **Genova Products**

#### REDUCING SANITARY TEE (HUB X HUB X HUB)



Used to connect a reducing branch line into a vertical pipe drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
61131	3" x 3" x 1½"		20	12
61132	3" x 3" x 2"		20	17

#### DOUBLE SANITARY TEE (ALL HUB)



Used to bring two branch lines into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
63530	3"		10	16

#### REDUCING DOUBLE SANITARY TEE (ALL HUB)



Used to bring two branch lines into a vertical drain pipe.

Part #	Size	•	Box Qty	Box Wt
63531	3" x 3" x 1½" x 1½"		10	10
63532	3" x 3" x 2" x 2"		10	10

#### FITTING CLEANOUT BODY (SPIGOT X FIP)



Solvent welds into fitting hub and adapts to male threaded plug. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
61629	3"		20	7

#### FITTING CLEANOUT W/THREADED PLUG



Solvent welds into fitting hub to provide access to piping. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
61630	3"		20	10

#### "POP-TOP" CLOSET FLANGE



Solvent welds over 3" Sch. 30 pipe. Unique "Pop-Top" feature prevents debris from entering plumbing system prior to setting the toilet. Used for mounting toilet base to drain.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
65134	4" x 3"	HUB	20	14

#### **CLOSET FLANGE W/METAL RING**



Solvent welds directly into 3" Sch. 30 fitting hub. This flange has an adjustable metal ring which allows for easier toilet alignment.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
65139	4" x 3"	SPIGOT	20	14

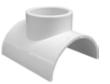
#### **CLOSET FLANGE W/METAL RING**



Solvent welds over 3" Sch. 30 pipe. This flange has an adjustable metal ring which allows for easier toilet alignment and is used for mounting toilet base to drain.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
65150	4" x 3"	HUB	10	8

#### SADDLE (STREET/SOCKET DESIGN)



Solvent welds directly onto the side of a 3" pipe to provide a simple way of connecting a branch into a drain pipe. The inlet is constructed to accept a 2" fitting over its outside diameter or a  $1\frac{1}{2}$ " pipe into its inside diameter.

Part #	Size	•	Box Qty	
61231	3" x 1½"/2"		20	6

#### TWIST-LOK™ PLUG (PATENT NO. 3,677,301)

### 3

This unique Genova way of providing an easily removable closure at any fitting hub. A patented Genova system feature.

Part #	Size	•	Box Qty	
61873	3"		20	5
61873	3"	aty		

#### VINYL "HUB-FIT" FLOOR STRAINER



Prevents debris from entering a drain opening on the floor. Fits flush into any fitting hub.

Part #	Size	Pkg Qty	Box Qty	Box Wt
69230	3"		20	5

#### <u>SPECIAL WASTE & VENT FITTING</u> (SINGLE CONFIGURATION)



This special stack fitting provides for the hookup and venting of a complete bathroom. Each unit includes a flush branch plug to enable utilizing the fitting in a right or left hand drain situation. Branch inlets are 2" socket configurations to accept 2" pipe. Bushings (Part #70221) are provided to accommodate  $1^{1/2}$ " pipe.

Part #	Size	•	Box Qty	
67530	3" x 1½"/2" w/3" CAP	1	5	13

#### <u>SPECIAL WASTE & VENT FITTING</u> (DOUBLE CONFIGURATION)



This special stack fitting provides for the hookup and venting of all drains from two complete bathrooms located back to back. Each unit includes two flush branch plugs to enable utilizing the fitting in a right or left hand drain situation. Branch inlets are 2" socket configurations to accept 2" pipe. Bushings (Part #70221) are provided to accommodate  $1\frac{1}{2}$ " pipe.

Part #	Size	•	Box Qty	
67930	3" x 1½"/2" w/3" CAP	1	5	15

SCH.30 PVC-DWV FITTINGS

Poly Vinyl Chloride (PVC) DWV pipe and fittings are used for drain, waste, and vent applications.



#### Sch. 40 PVC DWV Pipe

- Dual rated for pressure (ASTM D1785) and drainage (ASTM D2665) applications
- NSF Listed

#### Sch. 40 Cellular Core PVC DWV Pipe

- Meets ASTM F891
- NSF Listed

#### **DR-24 DWV Pipe**

- Meets ASTM F1488
- Use with Sch. 40 DWV Fittings
- NSF Listed

#### Sch.40 DWV Fittings

- Meets ASTM D2665
- NSF Listed
- Pipe diameters are the same as iron pipe. (IPS = Iron Pipe Size)
- Solvent weld joints
- Sch. 40 PVC, meeting ASTM D 2665 or F 891, is permitted by all major model plumbing codes. DR-24 pipe, meeting ASTM F1488, is permitted by the International Plumbing Code (IPC) and International Residential Code (IRC).
- Solvent welding vinyl pipe and fittings is a permanent process. To eliminate costly errors, Genova pipe features a plumb line as a reference mark relative to the degree marks on Genova fittings.

#### **Genova Products**

#### SCH. 40 PVC-DWV PIPE

Note: Be sure to order by the length not by the foot.

Part #	Size		PSI	Bdl Qty (lgths)	Skid Qty (lgths)	Bdl Wt (lbs)
70011	1½" x 10'		330	5	180	27
70012	1½" x 20'		330	5	90	53
70021	2" x 10'		280	5	140	35
70022	2" x 20'		280	5	70	70
70031	3" x 10'		260	5	75	72
70032	3" x 20'		260	5	50	144
70032B	3" x 20'	Belled	260	3	48	86
70041	4" x 10'		220	3	54	61
70041B	4" x 10'	Belled	220	3	54	61
70042	4" x 20'		220	3	36	122
70042B	4" x 20'	Belled	220	3	36	124
70061	6" x 10'		180	1	24	37
70062	6" x 20'		180	1	24	73

#### SCH. 40 PVC-DWV CELLULAR CORE PIPE

Note: Be sure to order by the length not by the foot.

70011F       1½" x 10'       5       180       18         70012F       1½" x 20'       5       90       36         70021F       2" x 10'       5       140       22	ll t
70021F 2" x 10' 5 140 22	
70022F 2" x 20' 5 70 44	
70031F 3" x 10' 5 75 53	
70031FB 3" x 10' Belled 5 75 53	
70032F 3" x 20' 5 50 10	5
70032FB 3" x 20' Belled 5 50 10	5
70041F 4" x 10' 3 54 44	
70041FB 4" x 10' Belled 3 54 44	
70042F 4" x 20' 3 36 88	
70042FB 4" x 20' Belled 3 36 88	
SCH. 40 PVC-DWV CELLULAR CORE	
<b>PERFORATED PIPE</b> Note: Be sure to order by the length not by the foot.	
Bdl Skid Bd	l

#### **DR-24 PVC-DWV PIPE**

Note: Be sure to order by the length not by the foot.

Part #	Size	PSI	Bdl Qty (lgths)	Skid Qty (lgths)	Bdl Wt (lbs)
79011	1½" x 10'		3	180	15
79012	1½" x 20'		5	90	29
79021	2" x 10'		5	140	24
79022	2" x 20'		5	70	47
79031	3" x 10'		5	75	44
79032	3" x 20'		5	50	87
79041	4" x 10'		3	54	41
79042	4" x 20'		3	36	81

#### COUPLING (HUB X HUB)



Used to join straight lengths of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70114	1¼"		50	5
70115	1½"	20	100	11
70120	2"	20	100	15
70130	3"		20	11
70140	4"		10	9
70160	6"		1	2

#### REPAIR COUPLING (NO STOP) (HUB X HUB)



Furnished without center stop so that stationary lengths of pipe can be spliced together.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70116	1½"	20	100	10
70122	2"	20	100	16
70133	3"		20	10
70144	4"		10	9

Part #	Size		Bdl Qty (lgths)	Skid Qty (lgths)	Bdl Wt (lbs)
70048FB	4" x 10'	Belled	3	54	44

#### **REDUCING COUPLING (HUB X HUB)**



Used to reduce or increase pipe sizes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70121	2" x 1½"	20	100	16
70131	3" x 1½"		20	9
70132	3" x 2"		20	9
70142	4" x 2"		20	16
70143	4" x 3"		20	18
70164	6" x 4"		4	9
	/			

#### CAP (HUB)



Used for permanently or temporarily capping pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70151	1½"	20	100	9
70152	2"	20	100	12
70153	3"		20	9
70154	4"		10	8
70156	6"	1	10	20

#### **REDUCING BUSHING (SPIGOT X HUB)**



Inserts into fitting hub to reduce to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70211	1½" x 1¼"		50	3
70224	2" x 1¼"	10	70	8
70221	2" x 1½"	20	100	8
70231	3" x 1½"		20	8
70232	3" x 2"		20	9
70242	4" x 2"		10	7
70243	4" x 3"		10	6
70264	6" x 4"	1	10	19

#### FLUSH REDUCING BUSHING (SPIGOT X HUB)



Adapts 4" fitting hub to 3" pipe.

Part #	Size	Pkg Qty	Box Qty	
76243	4" x 3"		10	6

#### ADAPTER BUSHING (DWV SPIGOT X S & D HUB)



Adapts Sch. 40 fitting hub to sewer pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
75340	4"		25	6

#### ADAPTER BUSHING (S & D SPIGOT X DWV HUB)



Adapts Sch. 40 pipe to sewer fitting hub.

Part #	Size	Pkg Qty	Box Qty	Box Wt
74243	4" x 3"		20	9

#### SEWER PIPE ADAPTER COUPLING (SEWER HUB X SCH. 40 HUB)



Adapts Sch. 40 pipe to 4" sewer pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71543	4" x 3"		20	12
71544	4" x 4"		10	7

#### FEMALE ADAPTER (HUB X FIP)

Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
70311	1½" x 1¼"	20	100	11
70314	1¼"		50	6
70315	1½"	20	100	12
70320	2"	20	100	17
70330	3"		20	12
70340	4"		10	9
70360	6"	1	10	20

#### MALE ADAPTER (HUB X MIP)



Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
70414	1¼"		50	5
70411	1½" x 1¼"	20	100	10
70415	11⁄2"	20	100	9
70420	2"	20	100	14
70430	3"		20	9
70440	4"		10	8

#### HUB ADAPTER (SPIGOT X HUB)

Adapts cast iron HUB to sch. 40 DWV pipe



Can be joined to cast iron with oakum and poured lead or lead substitute. Bushing (Part # 70232) provided to reduces to 2".

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
70521	2" x 1½		20	7
70520	2" x 2"		25	9
70530	3" x 3"		20	16
70543	4" x 3"		20	19
70540	4" x 4"		10	13

#### NO-HUB\* ADAPTER (HUB X SPIGOT)



Provides a proper method of adapting from no-hub cast iron pipe utilzing the standard no-hub clamp ring. \*No-Hub is a registered trademark of the Cast Iron Soil Pipe Institute.

Part #	Size	Pkg. Qty.	Box Qty	Box Wt
72120	2"	20	100	17
72130	3"		20	8
72140	4"		10	7

#### CAST IRON PIPE SPIGOT ADAPTER (HUB X HUB)



This fitting adapts Genova Sch. 40 pipe to 4" cast iron spigot and can be joined to cast iron with oakum and poured lead or poured lead substitute.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71730	3"		10	9
71740	4"		10	13

#### TRAP ADAPTER (HUB X SLIP JAMNUT)



Utilized to adapt PVC pipe to tubular traps at wall or floor. Utilizes special washer which seals to either  $1^{1/2}$ " or  $1^{1/4}$ " tubular products, reducing the number of SKU's needed in inventory. This fitting solvent welds over a  $1^{1/2}$ " DWV pipe. Sometimes called a Marvel.

\* Dynamic Duo feature.

Part #	Size	Pkg Qty	Box Qty	Box Wt
72211*	1½" x 1¼"/1½"	20	100	13
72215	1½" x 1½"	20	100	12

#### FITTING TRAP ADAPTER (SPIGOT X SLIP JAMNUT)



Adapts PVC fitting hub to tubular traps at wall or floor. Utilizes special washer which seals to either  $1^{1}/_{2}$ " or  $1^{1}/_{4}$ " tubular products, reducing the number of SKU's needed in inventory. This fitting solvent welds into a  $1^{1}/_{2}$ " DWV fitting hub. Sometimes called a Marvel.

\* Dynamic Duo feature.

Part #	Size	Pkg Qty	Box Qty	Box Wt
72311*	1½" x 1¼"/1½"	20	100	14
72315	1½" x 1½"	20	100	13

#### FITTING ADAPTER (SPIGOT X MIP)



Adapts fitting hub to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
72411	1½" x 1¼"	20	100	9
72415	11⁄2"	20	100	10
72420	2"	20	100	14

#### 221/2° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Sixteenth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
70815	11⁄2"	20	100	16
70820	2"		20	5
70830	3"		20	16
70840	4"		10	13
70860	6"		5	12

#### 22½° STREET ELBOW (HUB X SPIGOT)



Used to change direction in piping. Sometimes called a "Street Sixteenth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
75815	11⁄2"	20	100	14
75820	2"		20	4
75830	3"		20	14
75840	4"		10	12

#### 45° SANITARY ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called an "Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
70614	1¼"		50	9
73615	11⁄2"	20	100	22
73620	2"	20	100	32
70630	3"		20	20
70640	4"		10	18
70660	6"		1	4

#### 45° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called an "Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
70615	11⁄2"	20	100	16
70620	2"	20	100	23

#### 45° SANITARY STREET ELBOW (HUB X SPIGOT)

Used to change direction from a fitting hub to a pipe. Sometimes called a "Street Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
72714	1¼"		50	7
72716	11⁄2"	20	100	20
72720	2"	20	100	31
72730	3"		20	18
72740	4"		10	17
72760	6"		1	3

#### 45° STREET ELBOW (HUB X SPIGOT)



Used to change direction from a fitting hub to a pipe. Sometimes called a "Street Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
72715	1½"	20	100	15

#### 60° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Sixth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
70915	11⁄2"	20	100	20
70920	2"		20	6
70930	3"		20	19
70940	4"		10	16

#### 90° SANITARY ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
72814	1¼"		50	10
72815	1½"	20	100	23
72820	2"	20	100	37
72821	2" x 1½"	20	100	30
72830	3"		20	24
72840	4"		10	21
72860	6"		1	4

#### 90° LONG SWEEP ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Long Turn Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
73815	11⁄2"	20	100	33
73820	2"	20	80	37
73830	3"		20	28
73840	4"		10	24

#### 90° VENT ELBOW (HUB X HUB)



Used to change direction in the "dry" portion of vent piping where water flow is not a consideration. Sometimes called a "Short Turn Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
70715	1½"	20	100	21
70720	2"		20	6
70730	3"		20	18

#### 90° SANITARY STREET ELBOW (HUB X SPIGOT)

Used to change direction in piping. Sometimes called a "Street Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
72906	1¼"		50	9
72916	1½"	20	100	22
72926	2"		20	8
72936	3"		20	22
72946	4"		10	20
72966	6"		5	23

#### 90° VENT STREET ELBOW (HUB X SPIGOT)



Used to change direction in "dry" portion of vent piping where water flow is not a consideration. Sometimes called a "Short Turn Street Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
72915	1½"	20	100	19
72920	2"		20	6

REDUCING CLOSET BEND (HUB X HUB)



Used to change direction in piping as well as size. Usually utilized to convert from 3" horizontal pipe to 4" vertical pipe directly under the toilet.

Part #	Size	Pkg Qty	Box Qty	
72834	4" x 3"		20	32

#### **REDUCING CLOSET BEND (SPIGOT X HUB)**



Used to change direction and size of pipe directly into fitting hub, usually a closet flange directly under a toilet. Works well in tight space applications on second floors.

Qty Qty Wt	Part #
72934         4" x 3"         20         32	72934

#### 90° LOWHEEL INLET ELBOW (HUB X HUB X HUB)



Used to connect a branch line or vent at a change of direction in a larger vertical or horizontal pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
73031	3" x 3" x 1½"/2"		20	24
73032	3" x 3" x 2"		20	25
73042	4" x 4" x 2"		15	35

#### 90° ELBOW W/SIDE INLET



Used to connect a branch line or vent at a change of direction in a larger vertical or horizontal pipe. The inlet is constructed to accept a 2" fitting over its outside diameter or  $1\frac{1}{2}$ " pipe into its inside diameter.

Part #	Size	Pkg Qty	Box Qty	Box Wt
73131	3" x 3" 1½"/2"		20	24

#### 90° DOUBLE ELBOW (HUB X HUB X HUB)



Ideal for "Back to Back" sink or lavatory installations.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70716	1½"		50	14
70722	2" x 1½" x 1½"		20	8
70726	2"		25	12
70736	3"		10	18

#### 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<sup>TM</sup> plug to provide a cleanout in a drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71014	1¼"		50	18
71015	1½"		25	11
71020	2"		20	13
71030	3"		20	39
71040	4"		5	18
71060	6"		1	7

REDUCING WYE (HUB X HUB X HUB)

Used when connecting a reducing branch line into a horizontal drain pipe. Also, can be used in conjunction with a TwistLok<sup>TM</sup> plug to provide a cleanout in a drain pipe.

\* Bushing (Part # 70221) provided to reduce to  $1^{1/2}$ ". Bushing (Part # 70264) provided to reduce to 4".

Part #	Size	Pkg Qty	Box Qty	Box Wt
71021	2" x 2" x 1½"		20	11
71023*	2" x 1½" x 1½"		20	12
71031	3" x 3" x 1½"		20	36
71032	3" x 3" x 2"		20	27
71041*	4" x 4" x 1½"	1	10	22
71042	4" x 4" x 2"		10	21
71043	4" x 4" x 3"		10	28
71064*	6" x 6" x 4" DOUBLE WYE (,	ALL HU	1 <u>B)</u>	9

Used to bring two branch lines into a horizontal drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
73415	11⁄2"		20	11
73420	2"		20	15
73430	3"		10	24
73440	4"		5	21

#### **REDUCING DOUBLE WYE (ALL HUB)**



Used to bring two branches into a horizontal drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
73421	2" x 2" x 1½" x 1½"		20	12
73431	3" x 3" x 1½" x 1½"		10	14
73432	3" x 3" x 2" x 2"		10	15
73442	4" x 4" x 2" x 2"		5	12
73443	4" x 4" x 3" x 3"		5	19

#### COMBINATION TEE-WYE (HUB X HUB X HUB)



Required in some plumbing code areas to connect a branch line into a vertical drain pipe instead of conventional tee fitting. Also, used to connect a horizontal branch pipe approaching a horizontal drain pipe on the perpendicular. (Can be made from a wye and a "Street Eighth Bend").

Part #	Size	Pkg Qty	Box Qty	Box Wt
72515	1½"		20	12
72520	2"		10	10
72530	3"		10	25
72540	4"		5	25

#### REDUCING COMBINATION TEE-WYE (HUB X HUB X HUB)



Required in some plumbing code areas to connect a branch line into a vertical drain pipe instead of conventional tee fitting. Also, used to connect a horizontal branch pipe approaching a horizontal drain pipe on the perpendicular.

Part #	Size	Pkg Qty	Box Qty	Box Wt
72521	2" x 2" x 1½"		20	10
72531	3" x 3" x 1½"		10	12
72532	3" x 3" x 2"		10	14
72542	4" x 4" x 2"		10	16
72543	4" x 4" x 3"		5	16

#### DOUBLE COMBINATION TEE-WYE (ALL HUB)



Required in some plumbing code areas to connect two branch lines into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
72640	4" - (3 pcs)		2	15	

#### SANITARY TEE (HUB X HUB X HUB)



Used when connecting a branch line into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71114	1¼"		50	13
71115	1½"		20	7
71120	2"		20	11
71130	3"		20	33
71140	4"		10	30
71160	6"		1	6

#### **REDUCING SANITARY TEE**



Used when connecting a branch line into a vertical drain pipe.

\* Bushing (Part #70221) provided to reduce to  $1\frac{1}{2}$ ".

Size	Pkg Qty	Box Qty	Box Wt
2" x 2" x 1½"		20	10
2" x 1½" x 2"		20	11
2" x 1½" x 1½"		20	9
3" x 3" x 1½"		20	19
3" x 3" x 2"		20	21
4" x 4" x 1½"	1	10	17
4" x 4" x 2"		10	16
4" x 4" x 3"		10	22
6" x 6" x 4"		5	24
	2" x 2" x 1½" 2" x 1½" x 2" 2" x 1½" x 1½" 3" x 3" x 1½" 3" x 3" x 2" 4" x 4" x 1½" 4" x 4" x 2" 4" x 4" x 3"	Size         Qty           2" x 2" x 1½"         2" x 1½" x 2"           2" x 1½" x 1½"         2" x 1½" x 1½"           3" x 3" x 1½"         3" x 3" x 2"           4" x 4" x 1½"         1           4" x 4" x 2"         4" x 4" x 3"	Size         Qty         Qty           2" x 2" x 1½"         20           2" x 1½" x 2"         20           2" x 1½" x 2"         20           2" x 1½" x 1½"         20           3" x 3" x 1½"         20           3" x 3" x 1½"         20           3" x 3" x 2"         20           4" x 4" x 1½"         1           4" x 4" x 2"         10           4" x 4" x 3"         10

#### SANITARY STREET TEE (SPIGOT X HUB X HUB)



Used when connecting a branch line into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
76140	4"		10	27

#### DOUBLE SANITARY TEE (ALL HUB)



Used to bring two branch lines into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
73515	11⁄2"		20	8
73520	2"		15	11
73530	3"		10	19
73540	4"		5	18

#### REDUCING DOUBLE SANITARY TEE (ALL HUB)



Used to bring two reducing branch lines into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
73521	2" x 2" x 1½" x 1½"		15	9
73531	3" x 3" x 1½" x 1½"		10	10
73532	3" x 3" x 2" x 2"		10	13
73542	4" x 4" x 2" x 2"		5	9
73543	4" x 4" x 3" x 3"		10	24

SCH. 40 PVC-DWV FITTINGS

## TEST TEE W/ CLEANOUT PLUG (HUB X HUB X FIP)

Used at the base of a vertical drain pipe to provide a cleanout opening flush with the finished wall. PTFE thread tape is recommended for threaded joints.

Part #	Size		Pkg Qty	Box Qty	Box Wt
71315	1½"	(Threaded)		10	4
71320	2"	(Threaded)		10	5
71330	3"	(Toe Saver)		10	12
71340	4"	(Toe Saver)		10	23

#### TEST TEE (HUB X HUB X FIP)



Used in conjunction with a threaded plug to provide a cleanout opening. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71416	1½"		10	3
71421	2"		10	5
71431	3"		10	12
71441	4"		10	21

#### VENT TEE (HUB X HUB X HUB)

Used primarily in seepage bed piping grids in conjunction with perforated pipe. Used where flow characteristics are not a primary consideration.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71415	1½"		10	3
71420	2"		10	5
71430	3"		10	12
71440	4"		10	21

#### TWO-WAY CLEANOUT TEE (HUB X HUB X HUB)



Used with a vertical pipe. This fitting provides for above ground level access piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
71633	3"		10	22	
71644	4"		5	20	

#### WASTE & VENT TEE W/DOUBLE SIDE INLET (ALL HUB)



Connect  $1\frac{1}{2}$ " or 2" vent or branch waste piping to a vertical drain pipe and receive discharge of a water closet. \*Inlets constructed to accept 2" fitting hub over outside diameter or a  $1\frac{1}{2}$ " pipe into their inside diameter.

Part #	Size		Pkg Qty	Box Qty	Box Wt
77031*	3" x 3" x 3" x 1½"/2" x 1½	'/2"	1	10	17
Part #	Size	Pkg Qty		Box Qty	Box Wt
77042	4" x 4" x 4" x 2" x 2"	1		5	16

#### SANITARY TEE W/LEFT SIDE INLET (ALL HUB)



This fitting provides for the connection of 2" vent or branch waste piping to a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
77132	3" x 3" x 3"x 2"		10	17

#### SANITARY TEE W/RIGHT SIDE INLET (ALL HUB)



This fitting provides for the connection of 2" vent or branch waste piping to a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
77232	3" x 3" x 3"x 2"		10	17

#### FITTING CLEANOUT W/THREADED PLUG (SPIGOT X FIP)



Solvent welds into fitting hub to provide access to piping. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71615	1½"	20	100	15
71620	2"	20	100	19
71630	3"		20	11
71640	4"		10	10

#### FITTING CLEANOUT BODY (SPIGOT X FIP)



Solvent welds into fitting hub and adapts to male threaded plug. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71612	1¼"		50	4
71614	1½"	20	100	11
71619	2"	20	100	14
71629	3"		20	9
71639	4"		10	8
71659	6"		10	20

#### THREADED PLUG (MIP)



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
71814	1¼"		100	4
71815	11⁄2"	10	100	5
71820	2"	20	100	7
71830	3"	20	100	17
71840	4"		10	3
71860	6"		10	7

#### ADJUSTABLE P-TRAP W/UNION & CLEANOUT



Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
78215	1½"		20	14

#### ADJUSTABLE P-TRAP W/UNION



Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
78315	11⁄2"		20	13
78320	2"		25	20

#### P-TRAP W/CLEANOUT

Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
78415	11⁄2"		20	13
78420	2"		20	21
	<u>P-TR</u>	<u>ap</u>		

Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
78515	11⁄2"		20	11
78520	2"		20	20
78530	3"		10	30
78540	4"		5	27
<u>U-BEND (HUB X HUB)</u>				

Bottom part of trap furnished without cleanout.

Part #	Size	Pkg Qty	Box Qty	Box Wt
78015	11⁄2"		20	9
78020	2"		20	14
78030	3"		15	27
78040	4"		10	34
CLOSET FLANGE				

Part #	Size	Pkg Qty	Box Qty	Box Wt
75135	4" x 3" HUB		20	15
Solvent weld	ls over 3" Sch. 40 pip	be.		
Part #	Size	Pkg Qty	Box Qty	Box Wt
75141	4" HUB		10	8

Solvent welds over 4" Sch. 40 pipe.

#### <u>"POP-TOP" CLOSET FLANGE</u>

"Pop-Top" feature prevents debris from entering plumbing system prior to setting the toilet.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
75134	4" x 3" HUB		20	16	
Solvent weld	ls over 3" Sch. 40 pip	be.			
Part #	Size	Pkg Qty	Box Qty	Box Wt	
75139	4" x 3" SPIGOT		20	14	
Solvent welds into 3" Sch. 40 fitting hub.					
Part #	Size	Pkg Qty	Box Qty	Box Wt	
75140	4" HUB		10	9	

Solvent welds over 4" Sch. 40 pipe.

#### **CLOSET FLANGE W/METAL RING**



This flange has an adjustable metal ring which allows for easy toilet alignment and a special closet bolt holding design for easy toilet mounting.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
75146	4" x 3" SPIGOT		10	9	
Solvent weld	Solvent welds into 3" Sch. 40 fitting hub.				
Part #	Size	Pkg Qty	Box Qty	Box Wt	
75150	4" x 3" HUB		10	9	

Solvent welds over 3" Sch. 40 pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
75155	4" HUB		20	16
Solvent welds	over 4" Sch. 40 pipe	•		
Part #	Size	Pkg Qty	Box Qty	Box Wt
75164	4" SPIGOT		10	8

Solvent welds into 4" Sch. 40 fitting hub.

#### **Genova Products**

SCH. 40 PVC-DWV FITTINGS

#### **CLOSET FLANGE W/METAL RING**



This flange has an adjustable metal ring which allows for easier toilet alignment. Provides for a simple method of installing closet flange on a cement floor. Solvent welds over 3" Sch. 40 pipe.

Part #	Size	•	Box Qty	
75144	4"/4" x 3" SLAB		10	9

#### **CLOSET FLANGE W/STAINLESS STEEL RING**



This flange has an adjustable stainless steel ring which allows for easy toilet alignment and a special closet bolt holding design for easy toilet mounting.

Solvent welds into 3" Sch. 40 fitting hub

Part #	Size	Pkg Qty	Box Qty	Box Wt
75146S	4" x 3" SPIGOT		20	18
Solvent welds over 3" Sch. 40 pipe.				
Part #	Size	Pkg Qty	Box Qty	Box Wt
75150S	4" x 3" HUB		20	18

#### **CLOSET FLANGE SPACER RING**



Used to build up existing flange when new flooring or ceramic tile has resulted in flange being at or below floor level.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
75154	4" HUB		25	9	
OFFSET CLOSET FLANGE W/ METAL RING					

This flange has an adjustable metal ring which allows for easier toilet alignment. Used for mounting toilet base to drain pipe when pipe has been positioned incorrectly in installation.

Solvent welds over 3" Sch. 40 pipe.

Part #	Size	•	Box Qty	
75160	4" x 3" HUB		10	10

#### UNIVERSAL CLOSET FLANGE WITH STAINLESS

#### STEEL RING



Economical alternative to current mechanical closet flanges. Installs inside 4" cast iron or PVC-DWV pipe.

Part #	Size	•	Box Qty	
75158S	4" HUB		10	9

#### TEST CAP (SPIGOT)

Styrene test cap fits into Sch. 40 pipe openings and is used to prevent debris from entering the plumbing system during construction.

Part #	Size	Pkg Qty	Box Qty	Box Wt
70171	1½"	25	100	1
70172	2"	25	50	1
70173	3"		25	1
70174	4"		20	2

#### PVC ROOF DRAIN ASSEMBLY (W/GRAVEL GUARD GRATE)



For use on flat roof buildings for roof drainage. Also, for use in ground level drainage applications subject to large amounts of surface debris.

Part #	Size		Box Qty	
71460	4" SPIGOT	1	5	18

#### SHOWER DRAIN W/STAINLESS STEEL GRATE



For fiberglass and acrylic built-in shower applications. Includes sealing and friction gaskets for a positive seal to the shower base, and a 2" solvent weld discharge.

Part #	Size	•	Box Qty	
71480	2"	1	5	14

#### TOE-SAVER FLOOR PLUG



A must for basement floor installation. Eliminates tripping hazard posed by conventional raised plugs. Interchangeable with brass or plastic plugs. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
71853	3"	20	100	15
71854	4"		10	3

#### TWIST-LOK™ PLUG (PATENT NO. 3,677,301)



The unique Genova way of providing an easily removable closure at a Genova fitting hub. A patented Genova system feature.

Size	Pkg Qty	Box Qty	Box Wt
1½"	20	100	9
2"	20	100	11
3"		20	8
4"		10	7
	1½" 2" 3"	Size         Qty           1½"         20           2"         20           3"         3"	Size         Qty         Qty           1½"         20         100           2"         20         100           3"         20

#### NOVAVENT® AUTOMATIC ANTI-SIPHON VALVE



Eliminates expensive secondary vent stacks through the roof. Automatically works to prevent loss of trap seal. Made for use with sinks, basins, tubs, showers, vanities and washing machines.

Part #	Size	Pkg Qty	Box Qty	Box Wt
740151	1½" (C)		5	2
74015	11⁄2"		5	2

#### NOVAVENT® AUTOMATIC PLUMBING RELIEF VALVE



Novavent® relief valves are for use on main plumbing vent stacks and eliminates the need for vent roof penetrations. Relief valves can be used alone or in conjunction with smaller Novavent® anti-siphon valves.

Part #	Size	5	Box Qty	
740401	4" (C)		1	2

#### VERTICAL EXPANSION JOINT



To provide for expansion in straight vertical drain pipe runs exceeding 35 feet in length. 2" and 3" sizes accommodate expansion up to  $1^{1}/_{4}$ ". 4" size accommodates expansion up to  $1^{3}/_{4}$ ".

Part #	Size	Pkg Qty	Box Qty	Box Wt
76520	2"	1	15	10
76530	3"	1	10	16
76540	4"	1	10	31

#### SPECIAL WASTE & VENT FITTING (SINGLE CONFIGURATION)



Provides for the hookup and venting of a complete bathroom. Each unit furnished with flush branch plug to enable using the fitting in a right or left hand drain situation. Branch inlets are 2" socket configurations to accept 2" pipe. Bushings (Part #70221) are provided to accommodate  $1^{1}/_{2}$ " pipe.

Part #	Size	•	Box Qty	Box Wt
77530	3" x 1½/2" w/3" Cap	1	5	14
77540	4" x 1½"/2" w/4" Cap	1	5	20

#### **BACKWATER VALVE**



Solvent welds directly into PVC-DWV pipe without the need for adapters. Full size cleanout/maintenance port provided. Helps prevent sewage backup during flood conditions.

Part #	Size	Pkg Qty	Box Qty	Box Wt
77630	3"	1	4	8
77640	4"	1	2	10

#### SPECIAL WASTE & VENT FITTING (DOUBLE CONFIGURATION)



Provides for the hookup of all drains from two complete bathrooms located back to back. Each unit furnished with two flush branch plugs to enable utilizing the fitting in a left or right hand drain situation. Branch inlets are 2" socket configurations to accept 2" pipe. Bushing (Part #70221) are provided to accommodate  $1\frac{1}{2}$ " pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
77930	3" x 1½/2" w/3" Cap	1	5	17
77941	4" x 1½"/2" w/4" Cap	1	3	16

#### SWIVEL DRUM TRAP



PVC version of the old style bathtub "Drum Trap". Largely replaced today by the conventional  $1^{1/2}$ " P-Trap (See 100 series and 700 series types).

Part #	Size	•	Box Qty	
75715	1½" x 3" x 6"	1	15	19

#### LOS ANGELES PATTERN P-TRAP



Used to prevent the passage of sewer gas from the plumbing system into house through the plumbing fixture drain. Used when local code doesn't permit the use of slip coupled traps.

Part #	Size	•	Box Qty	
78715	1¼"/1½"		20	16

#### 6" X 6" VINYL BELL TRAP



Designed to solvent weld to Sch. 40 IPS PVC. Installs easily and is direct replacement for cast bell traps. Outlet  $1^{1/2}$ " socket or 2" spigot.

Part #	Size	•	Box Qty	
78860	6" x 6"	5	20	13

#### 6" X 6" VINYL BELL TRAP REPLACEMENT STRAINER



Replacement for Genova's 6" x 6" Bell Trap or corroded strainers on many existing metal bell traps.

Part #	Size	•	Box Qty	
78858	Fits 4½" diameter	1	10	3

#### 9" X 9" VINYL BELL TRAP



Designed to solvent weld to Sch. 40 IPS PVC. Installs easily and is direct replacement for cast iron and die cast bell traps. Outlet 3" Sch. 30 socket or 3" Sch. 40 spigot.

Part #	Size	•	Box Qty	
78890	9" x 9"		5	9

#### <u>9" X 9" VINYL BELL TRAP</u> REPLACEMENT STRAINER

Replacement for Genova's 9" x 9" Bell Trap or corroded strainers on many existing metal bell traps.

Part #	Size	•	Box Qty	
78888	Fits 7¾" diameter	1	10	7

#### VINYL "HUB-FIT" FLOOR STRAINER

Prevents debris from entering a drain opening on the floor. Fits into any fitting hub. Fits flush into any fitting hub flush to the floor.

Part #	Size	Pkg Qty	Box Qty	Box Wt
79230	3″		20	5
79240	4"		20	10

#### PVC PIPE FIT FLOOR STRAINER



Prevents debris from entering a drain opening on the floor. Fits flush into any pipe flush to the floor.

Part #	Size	Pkg Qty	Box Qty	Box Wt
79120	2"		20	2
79130	3"		20	5
79140	4"		20	6

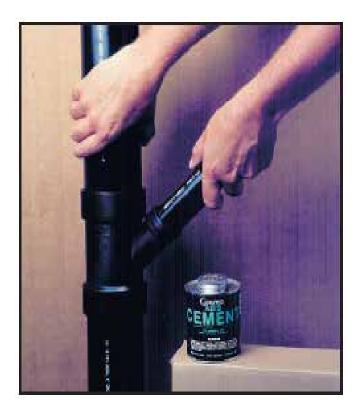
# <u>PIPE HANGER</u>

#### (NOTE: ORDER BY THE BAG)

Incorporates a special design which allows for pipe expansion and contraction. Saddle rotates 360°. (Bulk bag contains 4 pieces.) Nails not included.

Part #	Size	Pkg Qty	Box Qty (legths)	Box Wt
79716	1½"		25	10
79721	2"		25	11
79731	3"		25	14
79741	4"		25	16

Acrylonitrile Butadiene Styrene (ABS) pipe and fittings are used for drain, waste, and vent applications.



#### ABS-DWV Pipe Cellular Core

Meets ASTM F628NSF Listed

#### **ABS-DWV** Fittings

- Meets ASTM D2661
- NSF Listed

- Pipe diameters are the same as iron pipe. (IPS = Iron Pipe Size)
- Solvent weld joints.

1-800-521-7488 or (810) 744-4500 Fax: (810) 744-3130 www.genovaproducts.com ° inquiry@genovaproducts.com 8 a.m. to 5 p.m. Eastern Standard Time (Monday through Friday) After business hours please leave a phone message and we will return your call on the next business day.

#### ABS-DWV CELLULAR CORE PIPE



Note: Be sure to order by the length not by the foot.

Part #	Size	Bdl Qty (lgths)	Skid Qty (lgths)	Bdl Wt (lbs)
80011F	1½" x 10'	5	180	14
80012F	1½" x 20'	5	90	27
80021F	2" x 10'	5	140	19
80022F	2" x 20'	5	70	37
80031F	3" x 10'	5	75	35
80032F	3" x 20'	5	50	69
80041F	4" x 10'	3	54	30
80042F	4" x 20'	3	36	60

#### COUPLING (HUB X HUB)



Used to join straight lengths of pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80115	1½"	20	100	8
80120	2"	20	100	12
80130	3"		20	8
80140	4"		10	7

#### REPAIR COUPLING (NO STOP) (HUB X HUB)



Furnished without center stop so that stationary lengths of pipe can be spliced together.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80116	1½"		20	2
80122	2"		20	3
80133	3"		20	7
80144	4"		10	5

#### REDUCING COUPLING (HUB X HUB)



Used to reduce or increase pipe sizes.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80121	2" x 1½"	20	100	12
80131	3″ x 1½"		20	7
80132	3" x 2"		20	6
80142	4" x 2"		20	12
80143	4" x 3"		20	14

<u>CAP (HUB)</u>



Used for permanently or temporarily capping pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80151	1½"	20	100	7
80152	2"	20	100	9
80153	3"		20	6
80154	4"		10	6





Used for permanently or temporarily capping pipe. Adapts to male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80161	1½"		100	6

#### ADAPTER BUSHING (DWV SPIGOT X S&D HUB)



Adapts ABS fitting hub to sewer pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
85330	3"		50	6
85340	4"		25	4

# ABS-DWV PIPE & FITTINGS

#### **REDUCING BUSHING (SPIGOT X HUB)**



Inserts into fitting hub to reduce to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
80211	1½" x 1¼		50	2	
80221	2" x 1½"	20	100	8	
80231	3″ x 1½"		20	7	
80232	3" x 2"		20	7	
80242	4" x 2"		10	6	
80243	4" x 3"		10	5	
REDUCING BUSHING (SPIGOT X FIP)					

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Inserts into fitting hub to reduce to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
84221	2" x 1½"		65	6

#### FLUSH BUSHING (SPIGOT X FIP)



Inserts into fitting hub to reduce to smaller male threaded pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
84232	3" x 2"		20	6

#### FEMALE ADAPTER (HUB X FIP)



Adapts to standard male pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80315	1½"	20	100	9
80320	2"	20	100	12
80330	3"		20	8
80340	4"		10	6

#### MALE ADAPTER (HUB X MIP)



Adapts to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
80411	1½" x 1¼"	20	100	7
80415	11⁄2"	20	100	7
80420	2"	20	100	9
80430	3"		20	6
80440	4"		10	6
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#### SEWER PIPE ADAPTER COUPLING (SEWER HUB X SCH. 40 HUB)



Adapts Sch. 40 IPS pipe to 4" sewer pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81543	4" x 3"		20	10
81544	4" x 4"		10	5
TRAP ADAPTER (HUB X SLIP JAMNUT)				



Utilized to adapt ABS pipe to tubular traps at wall or floor. This fitting solvent welds over  $1^{1/2}$ " DWV pipe. Sometimes called a Marvel.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
82211	1½" x 1¼"	20	100	12	
82215	11⁄2"	20	100	11	
FITTING TRAP ADAPTER					
(SPIGOT X SLIP JAMNUT)					

Utilized to adapt ABS fitting hub to tubular traps at wall or floor. This fitting solvent welds into a DWV fitting hub. Sometimes called a Marvel.

Part #	Size	Pkg Qty	Box Qty	Box Wt
82311	1½" x 1¼"	20	100	11
82314	1¼"		50	5
82315	11⁄2"	20	100	11

#### FITTING ADAPTER (SPIGOT X MIP)



Adapts fitting hub to standard female pipe threads. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
82415	1½"	20	100	8
82420	2"		25	2

#### SWIVEL TRAY PLUG ADAPTER (HUB X FIP)



Used to connect laundry tray to drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
88915	11⁄2"		80	7

#### TRAY PLUG ADAPTER (SPIGOT X FEMALE NPSM)



Used to connect laundry tray to drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
89815	1½"		5	1

#### SWIVEL TRAY PLUG (SPIGOT X FIP)



Used to connect laundry tray to drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
89915	1½"	5	10	1

#### 221/2° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Sixteenth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
80815	11⁄2"	20	100	11
80820	2"		20	4
80830	3"		20	12
80840	4"		10	10

#### 221/2° STREET ELBOW (HUB X SPIGOT)



Used to change direction in piping. Sometimes called a "Sixteenth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
85815	1½"	20	100	11
85820	2"		20	4
85830	3"		20	11

#### 45° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called an "Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
83615	1½"	20	100	15
83620	2"	20	100	24
80630	3"		20	14
80640	4"		10	13

#### 45° STREET ELBOW (HUB X SPIGOT)



Used to change direction from a fitting hub to pipe. Sometimes called a "Street Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
82715	1½"	20	100	15
82720	2"	20	100	24
82730	3"		20	14
82740	4"		10	13

#### 60° ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Sixth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
80915	1½"	20	100	14
80920	2"		20	5
80930	3"		20	13
80940	4"		10	12

#### 90° SANITARY ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
82815	1½"	20	100	18
82820	2'	20	100	29
82830	3"		20	19
82840	4"		10	15

#### 90° VENT ELBOW (HUB X HUB)



Used to change direction in the "dry" portion of vent piping where water flow is not a consideration. Sometimes called a "Short Turn Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
80715	11⁄2"	20	100	16
80720	2"		20	4
80730	3"		20	14

#### 90° SANITARY STREET ELBOW (HUB X SPIGOT)



Used to change direction from a fitting hub to a pipe. Sometimes called a "Street Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
82916	11⁄2"	20	100	18
82926	2"		20	6
82936	3"		20	17
82946	4"		10	15

#### **REDUCING CLOSET BEND (HUB X HUB)**



Used to change direction in piping as well as size. Usually utilized to convert from 3" horizontal pipe to 4" vertical pipe directly under the toilet.

Part #	Size	Pkg Qty	Box Qty	Box Wt
82834	4" x 3"		20	23

#### REDUCING CLOSET BEND (SPIGOT X HUB)



Used to change direction in piping as well as size. Usually utilized to convert from 3" horizontal pipe to 4" fitting hub directly under the toilet.

Part #	Size	Pkg Qty	Box Qty	Box Wt
82934	4" x 3"		10	11

#### REDUCING CLOSET BEND W/TEST CAP (SPIGOT X HUB)



Used to change direction in piping as well as size. Usually utilized to convert from 3" horizontal pipe to 4" fitting hub directly under the toilet.

Part #	Size	Pkg Qty	Box Qty	Box Wt
82935	4" x 3"		10	11

#### 90° LONG SWEEP ELBOW (HUB X HUB)



Used to change direction in piping. Sometimes called a "Long Turn Quarter Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
83815	1½"	20	100	24
83820	2"	20	80	26
83830	3"		20	21
83840	4"		10	18

#### 90° ELBOW W/LOWHEEL INLET (HUB X HUB X HUB)



Connects a branch line or vent at a change of direction in a larger vertical or horizontal pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
83032	3" x 3" x 2"		20	19
83042	4" x 4" x 2"		10	15

#### 90° ELBOW W/SIDE INLET (HUB X HUB X HUB)



Connects a branch line or vent at a change of direction in a larger vertical or horizontal drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
83132	3" x 3" x 2"		20	18

#### WYE (HUB X HUB X HUB)



Used when connecting a branch line into a horizontal drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81015	1½"		25	8
81020	2"		20	10
81030	3"		20	27
81040	4"		5	14

#### Genova Products

#### REDUCING WYE (HUB X HUB X HUB)



Used when connecting a branch line into a horizontal drain pipe. Reduces to smaller pipe size.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81021	2" x 2" x 1½"		20	9
81023	2" x 1½" x 1½"		20	8
81031	3" x 3" x 1½"		20	18
81032	3" x 3" x 2"		20	19
81042	4" x 4" x 2"		10	15
81043	4" x 4" x 3"		10	21

#### DOUBLE WYE (ALL HUB)



Used to bring two branch lines into a horizontal drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
83415	1½"		25	11
83420	2"		20	13
83430	3"		10	19
83440	4"		5	17

#### COMBINATION TEE-WYE (HUB X HUB X HUB)



Used in some plumbing code areas to connect a branch line into a vertical drain pipe instead of a conventional tee fitting. Also, is the acceptable method of connecting a horizontal branch pipe approaching a horizontal drain pipe on the perpendicular.

Can be made from a wye and a "Street Eighth Bend".

Part #	Size	Pkg Qty	Box Qty	Box Wt
82515	11⁄2"		20	8
82520	2"		10	7
82530	3"		10	19
82540	4"		5	19

#### REDUCING COMBINATION TEE-WYE (HUB X HUB X HUB)



Used in some plumbing code areas to connect a reducing branch line into a vertical drain pipe instead of a conventional tee fitting. Also, is the acceptable method of connecting a horizontal branch pipe approaching a horizontal drain pipe on the perpendicular.

(Can be made from a wye and a "Street Eighth Bend").

Part #	Size	Pkg Qty	Box Qty	Box Wt
82521	2" x 2" x 1½"		10	4
82531	3" x 3" x 1½"		10	11
82532	3" x 3" x 2"		10	11
82542	4" x 4" x 2"		10	14
82543	4" x 4" x 3"		5	13

#### SANITARY TEE (HUB X HUB X HUB)



Used when connecting a branch line into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81115	1½"		20	5
81120	2"		20	8
81130	3"		20	25
81140	4"		10	21
REDUCING SANITARY TEE				
<u>(HUB X HUB X HUB)</u>				

Used when connecting a reducing branch line into a

Part #	Size	Pkg Qty	Box Qty	Box Wt
81123	2" x 1½" x 1½"		50	15
81122	2" x 1½" x 2"		20	8
81121	2" x 2" x 1½"		20	7
81131	3" x 3" x 1½"		20	14
81132	3" x 3" x 2"		20	16
81142	4" x 4" x 2"		10	12
81143	4" x 4" x 3"		10	17

**ABS-DWV FITTINGS** 

vertical drain pipe.

#### SANITARY TEE (SPIGOT X HUB X HUB)



Used when connecting a branch line into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
86115	1½"		50	11
86120	2"		20	6
86130	3"		10	10

#### DOUBLE FIXTURE TEE (ALL HUB)

Used in some plumbing code areas to connect two branch lines into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
82620	2"		20	12

#### REDUCING DOUBLE FIXTURE TEE (ALL HUB)



Used in some plumbing code areas to connect a reducing branch line into a vertical drain pipe.

Part #	Size	Box Qty	Box Wt
82621	2" x 1½" x 1½" x 1½"	25	10

#### DOUBLE SANITARY TEE (ALL HUB)



Used to bring two branch lines into a vertical drain pipe.

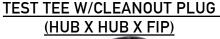
Part #	Size	Pkg Qty	Box Qty	Box Wt
83515	1½"		20	6
83520	2"		15	8
83530	3"		10	15
83540	4"		5	14

#### REDUCING DOUBLE SANITARY TEE (ALL HUB)



Used to bring two branch lines into a vertical drain pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
83521	2" x 2" x 1½" x 1½"		15	7
83531	3" x 3" x 1½" x 1½"		10	8
83532	3" x 3" x 2" x 2"		10	10





Used at the base of a vertical drain pipe to provide a cleanout opening flush with the finished wall. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81315	1½"		10	3
81320	2"		10	4
81340	4"		10	19

#### TEST TEE (HUB X HUB X FIP)



Used in conjunction with a threaded plug to provide a cleanout opening. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81416	1½"		10	3
81421	2"		10	4
81431	3"		10	8
81441	4"		10	16

#### Genova Products

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#### TWO-WAY CLEANOUT TEE (HUB X HUB X HUB)



Used with vertical drain pipe stack, this fitting provides for above ground level access to piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81633	3"		10	16
81644	4"		5	15

#### VENT TEE (HUB X HUB X HUB)



Used primarily in vent lines. Used where flow characteristics are not a primary consideration.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81415	11⁄2"		10	3
81420	2"		10	3
81430	3"		10	10
81440	4"		10	20

#### FITTING CLEANOUT BODY (SPIGOT X FIP)



Conventional threaded cleanout fitting solvent welds into fitting hub and adapts to male threaded plug. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81614	11⁄2"	20	100	10
81619	2"	20	100	11
81629	3"		20	7
81639	4"		10	6

#### FITTING CLEANOUT W/THREADED PLUG (SPIGOT X FIP)



Solvent welds into fitting hub to provide access to piping. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt
81615	1½"	20	100	14
81620	2"	20	100	17
81630	3"		25	13
81640	4"		10	9

#### SNAP-IN CLEANOUT W/PLUG



Fitting fits into Sch. 40 DWV pipe and is used to provide access to piping.

Part #	Size	Pkg Qty	Box Qty	Box Wt
89340	4"		10	4

#### THREADED PLUG (MIP)



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

Part #	Size	Pkg Qty	Box Qty	Box Wt
81814	1¼"	20	100	3
81815	11⁄2"	20	100	5
81820	2"	20	100	7
81830	3"	20	100	17
81835	3½"		20	5
81840	4"		10	3

#### COUNTER SUNK PLUG (MIP)



Used to form a removable flush closure. PTFE thread tape is recommended for threaded joints.

Part #	Size	Pkg Qty	Box Qty	Box Wt	
81851	1½"		50	2	
81852	2"		50	3	
81853	3"		75	9	
81854	4"		25	6	
SLIP JOINT NUT (FIP)					



Interchanges with metal or plastic and offers a corrosion proof alternative to metal nuts.

Part #	Size	Pkg Qty	Box Qty	Box Wt
84715	1½"	25	50	2

#### ADJUSTABLE P-TRAP W/UNION



Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
88314	1¼"	10	50	19
88315	11⁄2"		20	9
88320	2"		20	16

#### P-TRAP W/CLEANOUT



Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
88415	11⁄2"		50	22
88420	2"		10	8

#### <u>P-TRAP</u>



Used to prevent passage of sewer gas from the plumbing system into house through the plumbing fixture drain.

Part #	Size	Pkg Qty	Box Qty	Box Wt
88515	1½"		20	8
88520	2"		20	15
88530	3"		10	21
88540	4"		5	20

#### LOS ANGELES P-TRAP



Used to prevent the passage of sewer gas from the plumbing system into house through the plumbing fixture drain. Used when local code doesn't permit the use of slip coupled traps.

Part #	Size	•	Box Qty	
88715	1¼"/1½"		20	11

#### U-BEND W/CLEANOUT (HUB X HUB)



Bottom part of trap furnished with cleanout

Part #	Size	Pkg Qty	Box Qty	Box Wt
88115	1½"		50	15

#### CLOSET FLANGE



Part #	Size	Pkg Qty	Box Qty	Box Wt	
85135	4" x 3" HUB		20	13	
Solvent welds over 3" Sch. 40 pipe.					
			-	-	

Part #	Size	•	Box Qty	
85141	4" HUB		10	6
C 1 11	411 0 1 40 1			

Solvent welds over 4" Sch. 40 pipe.

#### **Genova Products**

#### **CLOSET FLANGE W/GUSSETS**



Solvent welds over 4" Sch. 40 pipe.

Part #	S	Size	Pkg Qty	Box Qty	Box Wt
85133	4"	HUB		35	19
"POP-TOP" CLOSET FLANGE					

Solvent welds over 3" Sch. 40 pipe. Unique "Pop-Top" feature prevents debris from entering plumbing system

prior to sett	ing the toilet.	0	1		
Part #	Size	Pkg. Qty.	Box Qty	Box Wt	
85134	4" x 3"	HUB	20	14	

#### **CLOSET FLANGE**



Adapts to standard male pipe threads.

Part #	Size	5	Box Qty		
85136	4" x 3" FIP		20	11	

#### **CLOSET FLANGE-FLUSH FIT**



Solvent welds over 3" Sch. 40 pipe.

Part #	Size	•	Box Qty	
85166	4" x 3" HUB		10	6

#### **OFFSET CLOSET FLANGE W/ METAL RING**



This flange has an adjustable metal ring which allows for easier toilet alignment. Solvent welds over 3" Sch. 40 pipe.

Part #	Size	•	Box Qty	
85160	4" x 3" HUB		10	11

#### **CLOSET FLANGE W/METAL RING**



These flanges have an adjustable metal ring which allows for easy toilet alignment.

•	0				
Part #	Size	Pkg Qty	Box Qty	Box Wt	
85146	4" x 3" SPIGOT		10	8	
Solvent welds	s into 3" Sch. 40 fittir	ıg hub.			
Part #	Size	Pkg Qty	Box Qty	Box Wt	
85150	4" x 3" HUB		10	8	
Solvent welds	s over 3" Sch. 40 pipe	<b>e.</b>			
Part #	Size	Pkg Qty	Box Qty	Box Wt	
85155	4" HUB		25	19	
Solvent welds into 4" Sch. 40 pipe.					
Part #	Size	Pkg Qty	Box Qty	Box Wt	
85164	4" SPIGOT		25	24	

Solvent welds into 4" Sch. 40 fitting hub.

#### UNIVERSAL CLOSET FLANGE WITH STAINLESS STEEL RING



Economical alternative to current mechanical closet flanges. Installs inside 4" cast iron or ABS-DWV pipe.

Part #	Size	•	Box Qty	
85158S	4" HUB		10	8

#### **BACKWATER VALVE**



Solvent welds directly into ABS-DWV pipe without the need for adapters. Full size cleanout/maintenance port provided. Helps prevent sewage backup during flood conditions.

Part #	Size	Pkg Qty	Box Qty	Box Wt
87630	3"	1	4	8
87640	4"	1	2	9

#### NON-NSF POLYETHYLENE PIPE



Part #	Size	Pressure Rating at 73°F (PSI)	Coil Qty	Coil Wt (lbs)
911051	½″ x 100′	100	1	5
911052	½″ x 400′	100	1	20
911071	¾" x 100′	100	1	7
911072	¾" x 400′	100	1	26
911101	1″ x 100'	100	1	9
911102	1" x 300'	100	1	27
911111	1¼" x 100'	100	1	15
911112	1¼" x 300'	100	1	44
911121	1½" x 100'	100	1	20
911122	1½" x 300'	100	1	59
911221	2" x 100'	100	1	33
911222	2" x 200'	100	1	65

#### NSF APPROVED POLYETHYLENE PIPE (ASTM D-2239, PE 3408)



Part #	Size	Pressure Rating at 73°F (PSI)	Coil Qty	Coil Wt (Ibs)
910053	½″ x 25'	125	1	2
910054	½″ x 50′	125	1	3
912051	<sup>1</sup> /2" x 100'	125	1	6
912052	½" x 400'	125	1	23
910073	<sup>3</sup> ⁄4" x 25'	100	1	2
910074	<sup>3</sup> ⁄4" x 50'	100	1	4
910071	<sup>3</sup> ⁄4" x 100'	100	1	8
910072	<sup>3</sup> ⁄4" x 400'	100	1	30
910103	1" x 25'	100	1	3
910104	1" x 50'	100	1	6
910101	1" x 100'	100	1	11
910102	1'' x 300'	100	1	33
910113	1¼" x 25'	100	1	5
910114	1¼" x 50'	100	1	9
910111	1¼" x 100'	100	1	19

(Continued.....)

#### **Genova Products**

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#### (NSF Approved Polyethylene Pipe Continued.....)

Part #	Size	Pressure Rating at 73°F (PSI)	Coil Qty	Coil Wt (lbs)
910112	1¼" x 300'	100	1	56
910121	1½" x 100'	100	1	25
910122	1½" x 300'	100	1	77
910221	2" x 100'	100	1	42
910222	2" x 200'	100	1	84
912071	¾" x 100'	125	1	9
912101	1" x 100'	125	1	15
912102	1" x 300'	125	1	43
912112	1¼" x 300'	125	1	75
912121	1½" x 100'	125	1	32
916051	½" x 100'	160	1	6
916071	¾" x 100'	160	1	12
916072	¾" x 300'	160	1	35
916101	1" x 100'	160	1	19
916102	1" x 300'	160	1	57
916111	1¼" x 100'	160	1	33
916112	1¼" x 300'	160	1	97
916221	2" x 100'	160	1	69
920071	¾" x 100'	200	1	16
920101	1" x 100'	200	1	25
920111	1¼" x 100'	200	1	42

#### CHECK VALVE (MIP X POLY INSERT)



Used to prevent discharge line backflow into sump pit. Prevents sump pump "short cycling". Made to adapt directly to  $1^{1}/_{2}$ " solvent weld fittings or  $1^{1}/_{4}$ " flexible polyethylene.

Part #	Size	Pkg Qty	Box Qty	Box Wt
96610	1¼" x 1¼"	5	20	6

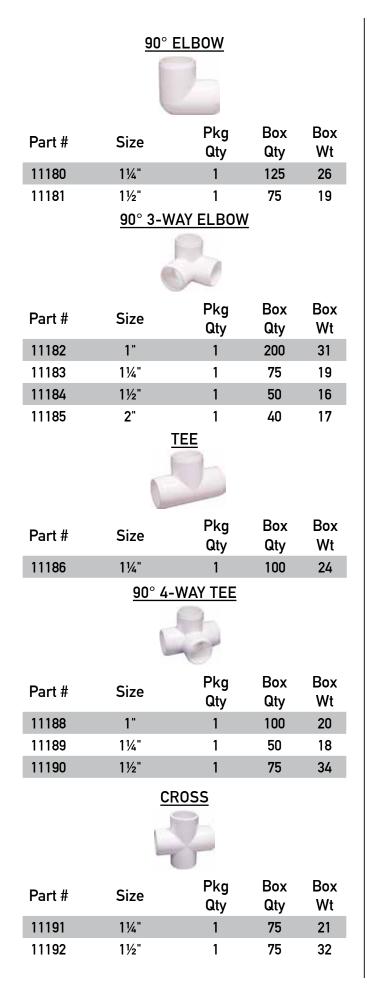
#### UNIVERSAL CHECK VALVE



Each individually merchandised packaged valve provides easy installation instructions. The valves are truly universal; provided with two adapter hoses and necessary stainless clamps, they will fit the full range of pipe sizes from  $1^{1}/_{4}$ " polyethylene to  $1^{1}/_{2}$ " iron or plastic.

Part #	Size	Pkg Qty	Box Qty	Box Wt
966311			10	9

Check valves are available from the factory in box quantities only.



#### **5-WAY CROSS** Pkg Box Box Part # Size Qty Qty Wt 1" 11307 1 75 19 11308 1¼" 1 50 23

Note: The fittings above are for <u>creating pipe furniture</u> <u>only</u> and are not for use in any other plumbing applications. Any Genova product used other than for its intended purpose will not be covered by warranty.





The Boji Marine/RV Filter/Softener is constructed of the finest thermoplastic materials and should provide a lifetime of trouble free use. There are no moving parts to wear out and the softener is resistant to all corrosive environments encountered in boating. The unit is designed to soften your dockside water supply, providing you with generous amounts of soft water for drinking, bathing and washing your boat or RV.

The Boji Marine/RV Filter/Softener can be installed in-line for dockside pressure water supply or can be used to fill your vessel's or RV's inboard water storage tank. As a result water suds easier, is less corrosive to inboard plumbing and minimizes unsightly stains and water spots. The Boji Marine/RV Filter/Softener is also an indispensable aid in washing your boat or RV. Say good-bye to difficult to remove deposits on bright work and windows. The Boji Marine/RV Filter/Softener works in the same manner as a commercial manually operated water conditioner. There are not any time clocks, solenoids or directional valves to malfunction. No external power source is required. The unit is simply installed between the water supply hose. When water is turned on, water flows through the softener, softening as it goes. That's all there is to it!

Depending on the hardness of the water supply source, your Boji will require periodic regeneration to maintain its water softening capabilities. This is easily done utilizing a canister type water filtration unit and pure pelletized water softener salt cubes, available from a variety of local sources.

#### **BOJI PACKAGES**

**GENOVA BOJ** 

<u>REGU</u> Includes		CITY SYST	<u>EM</u>	
- Standaı	rd Boji	- Activated Filter Car		
- Prefilter Housing w/Clear Canister Female Fittings			ale &	
Part #	Size	Pkg Qty	Box Qty	Box Wt
SS4015			1	27
HI-CA	PACITY S	<u> (STEM</u>		
<b>Includes</b> : - Hi-Cap	: acity Boji	- Activated Filter Car		
	r Housing r Canister	- 36" RV He Female F	-	ale &
Part #	Size	Pkg Qty	Box Qty	Box Wt
SS6015			1	27

#### ACCESSORY ITEMS

#### PREFILTER W/HOSE FITTINGS

Used for regenerating the Boji. Includes plastic hose fittings.

Part #	Size	Pkg Qty	Box Qty	Box Wt
FH10			1	3

ACTIVATED CARBON FILTER CARTRIDGE

Replacement filter cartridge for water filter.

Part #	Size	Pkg Qty	Box Qty	Box Wt
C232			1	1

#### WATER METER VALVE

For monitoring water flow.

Part #	Size	Pkg Qty	Box Qty	Box Wt
WT101			1	1

#### HOSE

Used to connect Boji Filter to water supply.

Part #	Size	Pkg Qty	Box Qty	Box Wt
NRVH6	6"		1	1
NRVH36	36"		1	1



Simply connect it to the end of your hose after washing your car or recreational vehicle for a fast clean rinse and go!

- Rechargeable with table salt
- Use for final rinse only
- Eliminate drying time
- Economical & Portable

## FINAL RINSEPart #SizePkg<br/>QtyBox<br/>QtyBox<br/>WtSS1001017

MARINE/ RV PRODUCTS

#### TUBULAR BROCHURE



This informative brochure is filled with valuable information on sink and lavatory drains. Many detailed illustrations show the easy Genova way to plumb-ityourself with quality polypropylene tubular traps.

Part #	Size	Pkg Qty	Box Qty	Box Wt
252183		30		1

#### PRESSURE BROCHURE



This informative brochure with easy to understand instructions, shows how easy it is to install Genova pressure pipe and fittings along with insert fittings and polyethylene pipe.

Part #	Size	Pkg Qty	Box Qty	Box Wt
252217		30		1

#### CPVC BROCHURE



This informative brochure shows how easy it is to install a Genova hot and cold water supply system.

Part #	Size	Pkg Qty	Box Qty	Box Wt
252177		30		1

#### UNIVERSAL FITTINGS BROCHURE



This informative brochure shows how easy it is to install a Genova hot and cold water supply system with your choice of tubing and Universal fittings.

Part #	Size	Pkg Qty	Box Qty	Box Wt
252220		30		1

#### **PVC-DWV BROCHURE**



This informative brochure shows how easy it is to install Genova's PVC-DWV for the do-it-yourself plumber with basic concepts needed to install a DWV system.

Part #	Size	Pkg Qty	Box Qty	Box Wt
252176		30		1

#### ABS-DWV BROCHURE



This informative brochure provides a handy tool for educating the do-it-yourself plumber with the basic concepts needed to install an ABS system, the easy Genova way.

Part #	Size	Pkg Qty	Box Qty	Box Wt
252264		30		1

#### "DO-IT-YOURSELF PLUMBING" BOOK



This manual is one of the most comprehensive books yet on plumbing installation. Fully illustrated, written for Genova by Richard Day. This guide should be part of every plumbing display.

Part #	Size	Pkg Qty	Box Qty	Box Wt
253326			10	12

PRESSURE HEADERBOARD KIT				
	ж. —	Pkg	Вох	Box
Part #	Size	Qty	Qty	Wt
266994	16" x 48"		1	5
<u> </u>	INSERT HEAD	ERBOAR	<u>D KIT</u>	
Part #	Size	Pkg Qty	Box Qty	Box Wt
266999	16" x 48"		1	5
<u>SEW</u>	ER & DRAIN H	HEADERB	OARD K	<u>IT</u>
		1/3		
Part #	Size	Pkg Qty	Box Qty	Box Wt
266998	16" x 48"		1	5
	CPVC HEADE	RBOARD	KIT	
		attan		
Part #	Size	Pkg Qty	Box Qty	Box Wt

\* Each Headboard Kit comes with brochures & a brochure holder that adheres right to the headboard.

#### **PVC-DWV HEADERBOARD KIT** Box Pkg Box Part # Size Qty Wt Qty 16" x 48" 5 266992 1 **ABS HEADERBOARD KIT** Pkg Box Box Size Part # Qty Wt Qty 266997 14" x 48" 1 5 **DISPLAY BIN**



This durable thermoplastic display bin comes complete with a special pegboard hanger to easily connect to  $\frac{1}{4}$ " pegboard displays. This bin can hold a variety of products.

Part #	Size	Pkg Qty	Box Qty	Box Wt
265325	9" x 5" x 4 <sup>3</sup> /8"		10	10

#### **DIVIDED DISPLAY BIN**



This durable thermoplastic divided display bin comes complete with a special pegboard hanger to easily connect to  $\frac{1}{4}$ " pegboard displays. This bin can hold a variety of products.

Part #	Size	Pkg Qty	Box Qty	Box Wt
265335	9" x 5" x 4 ³/8"		10	11
	<u>BIN TAG H</u>	OLDER		
		0		



These flexible, clear, vinyl bin tag holders fit a variety of fixtures.

Part #	Size	Pkg Qty	Box Qty	Box Wt
265362	3 <sup>3</sup> /8" x 3 <sup>3</sup> /8"	25	3750	42

#### Genova Products, Inc. Limited Product Warranties

7034 East Court Street Box 309 Davison, MI 48423-0309

#### Form No. 257207 Printed in USA Effective Date: July 2012

#### **General - Applies to all Genova Products**

All Genova products are warranted only for their expressly recommended applications as further described below. Improper use of Genova products will void all warranties. Genova's liability in all cases is limited to a refund of the factory purchase price or factory replacement of the product proven to be unserviceable for its intended use. In no case will Genova be responsible for any incidental or consequential damages of any kind, including without limitation any claims for installation labor, property damage or personal injury.

#### 100 Series - Tubular, Flashings, Solvent Cements, Specialty Items

Genova warrants all of its 100 Series products to be manufactured in accordance to applicable ASTM standards and to function properly within the limitations posed by standard residential plumbing applications when installed in accordance with good plumbing practice and specific recommendations outlined in our installation manuals. Canned products are warranted to have a shelf life of 12 months from date of delivery or 18 months from the date of manufacture as attested by the date imprinted thereon.

Genova solvent cements and cleaners are warranted to conform

#### **300 Series - Pressure Pipe and Fittings**

Genova pressure pipe and fittings have been designed for outside the house irrigation and residential underground cold water supply applications. Uses for other purposes will void our warranties and no liabilities will be accepted as a result thereof. Genova warrants that its pipe and fittings are produced in conformance to applicable national standards and this fact is attested by independent testing laboratory reports. While reasonable care has been taken in the manufacture, we cannot guarantee the performance of installed jobs, because we have no control over the wide range of installation conditions present.

#### 400 Series - Sewer Pipe and Fittings

Genova sewer pipe and fittings have been designed for drainage applications servicing inhabited structures. Uses for other purposes will void our warranties and no liabilities will be accepted as a result thereof. Genova warrants that its pipe and fittings are produced in conformance to applicable national standards and this fact is attested to by independent testing laboratory reports. While reasonable care has been taken in the manufacture, we cannot guarantee the performance of installed jobs, because we have no control over the wide range of installation conditions present. In no case will claims for installation labor or consequential with applicable ASTM standards and perform satisfactorily when utilized in accordance to our published instructions.

In no case will claims for installation labor or consequential property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

Note: Class 125 PVC pipe is not warranted by Genova products in any applications. All liabilities incurred by the use of this product shall remain the responsibility of the end user.

In no case will claims for installation labor or consequential property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

(Warranties Continued.....)

#### Genova Products

LIMITED PRODUCT WARRANTIES

#### 500 Series - CPVC Tubing, CPVC Fittings and Universal Fittings

Genova high-temperature water pipe and fittings have been designed for hot and cold potable water distribution. Uses for other purposes will void our warranties and no liabilities will be accepted as a result thereof. Such systems must be installed in accordance with good plumbing practices, applicable code requirements, Genova's published installation instructions, and must employ adequate protection from water hammer. Genova CPVC water pipe has a long-term rating of 100 PSI at 180°F. Excursions beyond the rated temperature and pressure will void our warranties. Genova manufactures their CPVC pipe and fittings to conform to ASTM Standard D2846. Universal fittings are manufactured to conform to ASTM Standard D-3309. Installation or long term storage where CPVC is exposed to direct sunlight or exposure to incompatible thread sealants, oils or other incompatible materials will void our warranty. While reasonable care has been taken in the manufacture, we cannot guarantee the performance of installed jobs, because we have no control over the wide range of installation conditions.

To adapt from traditional piping materials, a special group of patented transition fittings should be used. These fittings are the recommended method of compensating for the different coefficients of expansion which exist between dissimiliar materials - the use of other methods or fittings may result in system leaks. Do not enclose transition fittings in walls or other inaccessible places as a matter of good plumbing practice.

In no case will claims for installation labor or consequential property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

#### 600 Series - Schedule 30 In-Wall PVC Drain, Waste and Vent Pipe and Fittings

Genova PVC-DWV pipe and fittings have been designed for drainage applications servicing inhabited structures. Uses for other purposes will void our warranties and no liabilities will be accepted as a result thereof. Genova warrants that its pipe and fittings are produced in conformance to applicable national standards and this fact is attested to by independent testing laboratory reports. Genova manufactures their Schedule 30 In-Wall PVC-DWV pipe and fittings to conform to ASTM Standard D2949. While reasonable care has been taken in the manufacture, we cannot guarantee the performance of installed jobs, because we have no control over the wide range of installation conditions present.

In no case will claims for installation labor or consequential property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

#### 700 and 800 Series - Schedule 40 PVC & ABS Drain, Wast and Vent Pipe and Fittings

Genova PVC & ABS DWV pipe and fittings have been designed for drainage applications servicing inhabited structures. Uses for other purposes will void our warranties and no liabilities will be accepted as a result thereof. Genova warrants that its pipe and fittings are produced in conformance to applicable national standards and this fact is attested to by independent testing laboratory reports. Genova manufactures their Schedule 40 DWV pipe and fittings to conform to ASTM Standard. While reasonable care has been taken in the manufacture, we cannot guarantee the

#### 900 Series - Check Valves and Polyethylene Pipe

Genova sump pump check valves are designed for use in conjunction with residential sump pumps utilized in single family dwelling applications. Their installation outside the sump pit and uses for all other purposes will void our warranties and no liabilities will be accepted as a result thereof. While reasonable care has been taken in the manufacture, we cannot guarantee the performance of installed jobs, because we have no control over the wide range of installation conditions present.

Genova polyethylene pipe has been designed for outside the house irrigation and underground residential cold water supply applications. Uses for other purposes will void our warranties and no liabilities will be accepted as a result thereof. Genova warrants that its polyethylene pipe is produced in accordance to applicable national standards and this fact is attested to by performance of installed jobs, because we have no control over the wide range of installation conditions present. In no case will claims for installation labor or consequential property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

independent laboratory reports. While reasonable care has been taken in the manufacture, we cannot guarantee the performance of installed jobs, because we have no control over the wide range of installation conditions present.

Note: Non-NSF polyethylene pipe is not warranted by Genova Products in any applications. All liabilities incurred by the use of this product shall remain the responsibility of the end user.

In no case will claims for installation labor or consequential property damage be honored. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

(Warranties Continued.....)

IMITED PRODUCT WARRANTIE

#### IMPORTANT INFORMATION REGARDING USE OF GENOVA PRODUCTS

All Genova products are designed only for their intended use. Any use of our products in applications or for purposes which are contrary to the written recommendations in our catalog, the product packaging or printed on the products themselves, including without limitation any commercial application, any use with compressed air or gases, or any other use or application for which our products were not designed or intended, will void all otherwise applicable warranties, expressed or implied, and will be at the user's sole risk. Improper design, installation, operation or use of our products may cause extensive damage and serious or fatal bodily injury. Genova Products, Inc. is not responsible for any damage, injury or loss which results from or in connection with any unauthorized use or application of our products.

You may also have other rights under state law. In the event of a

problem with a warranty service or performance, you may be able to go to small claims court, a State court, or a Federal district court.

Although our warranties do not extend directly to end users of our products, Genova protects the organizations you purchased it from and they can rely on Genova for prompt action.

Should any questions arise concerning our warranties or if you would like to comment on our products our services, please write:

Genova Products Customer Service Department 7034 East Court Street Box 309 Davison, MI 48423-0309



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