



CATALOG

(DATE OF THIS PRINTING – 2014)

1-800-269-7473

ORDERING AND PRICING

Becker Wholesale Supply Incorporated
15109 CR 3400 / P.O. Box 580
Slaton Texas 79364
Open 8:00 AM to 5:00 PM Monday – Friday

Call **1-800-269-7473**
Or Fax your Order to **1-806-828-6414**

NOTE: We do not publish pricing in this catalog since pricing changes so fast.

We can provide you with a printout showing your cost of any product category in this catalog.

Here is how to request pricing:

1. Locate the category of products that you want your cost on. (SEE DRAWING A)
2. Call or Fax your request to us.

Categories (A)

AFTEY 5-3

JK TOOLS ELEVATORS

ELEVATORS

Casing Size

- 1"
- 1 1/4"
- 1 1/2"
- 2"
- 3"
- 4"



Order No. Casing Size

5PCE	5"
6PCE	6"
8PCE	8"
10PCE	10"
12PCE	12"

587

BROOMS

sh broom

es, 3.25" poly bristles,
yellow fiberglass, cushion grip.

sh broom

ces, 3" poly bristles,
yellow fiberglass, cushion grip.

reet Broom

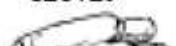
et broom, rough surfaces,
arglass handle, cushion grip



589

GLOVES

5 RIG GLOVE



590

*MORE STYLES IN STOCK

ABOUT US

Becker Wholesale Supply Incorporated

15109 CR 3400 / P.O. Box 580

Slaton Texas 79364

Open 8:00 AM to 5:00 PM Monday – Friday

(Office is closed from 12:00 noon – 1:00 pm for lunch)

Becker Wholesale Supply has been in business since 1975, incorporated in August 1981 in the State of Texas. Becker's is a family-owned business and good customer service is our proud tradition, serving Texas, New Mexico, and Oklahoma.

We here at Becker's take pride in our efforts to give prompt and courteous customer service with fast delivery - normally within 48 hours of order. Our efficient and flexible delivery fleet, combined with a "no hassle telemarketing system" will save you innumerable dollars in freight expenses...these days, freight charges have become "big bucks" that need to be saved where possible.

We explore many sources for each and every product that you buy from us. We take into consideration all aspects of that product's quality, availability, performance, and price. We sincerely care about our customer's satisfaction. It's our job to be the factory or manufacturer's representation and stand behind the products we offer you on their behalf.

At Becker's, our knowledgeable, long-term employees give you a rare and refreshing "all-product savvy" that is just a phone call or a computer click away. It's been said, the "extra mile" is a short walk to success in a people-oriented business.

We invite you to take a look through our catalog with current listings of available products, as well as visit our Internet sites:

www.buyfittingswholesale.com

www.overstockedinventories.com

www.buypumpswholesale.com

www.buywaterfilterswholesale.com

www.ritchieintexas.com

NEW PRODUCTS IN THIS PRINTING:

Check out one of the new products included in this catalog printing found on page 8-45 (QUICK PATCHES, QUICK WRAPS).

CONTENTS ALPHABETICAL

100# IPS Pipe	1-1	Flagging/Markers	5-3	PVC Pipe Cutters	5-2
160 Wall Perforated	1-3	Flange Gaskets	2-51	PVC Repair Fittings	2-39, 40
160 Wall Pipe	1-2	Flexible Rubber Fittings	3-5, 7	PVC SCH 40 Fittings	2-28, 36
200 Wall Perforated	1-3	Flomatic Products	8-34, 35	PVC Tubular	3-4
200 Wall Pipe	1-2	Fuses	9-1	Quest Comp. Fittings	2-42, 43
ADS Poly Culvert	3-2	Galv. Nipples	2-11	Quest Supply Tube	1-5
Aermotor Windmill	8-27	Galv. Couplings	2-1	Quest Tubing	1-4
Aluminium Tube	1-6	Galv. Dresser Couplings	2-12	Quest	1-5
Aluminum Cam-Lock	8-51, 53	Galv. Fittings	2-1, 6	Quick Patches, Wrap	8-45
Aluminum Metal products	8-53, 55	Galv. Insert Fittings	2-13	Rebar	4-2
AY McDonald	8-38	Galv. Steel Pipe	1-6	Ridgid Tools	5-1
Banjo Valves & Fittings	8-49, 51	Gas Ball Valves	2-26	Ritchie Waterers / parts	8-46, 48
Berkeley 6", Cntrfgl Pumps	8-7	Gas Supply Line	1-11	SB2 Pipe	1-8
Berkeley 4" Pumps	8-1, 5	Gearench Tools	5-2	SCH 40 Fabricated Fittings	2-36
Bio Panels	1-9	Geo-Textile Fiber	1-8	Sch 40 Pipe	1-2
Black Couplings	2-1	Gloves	5-3	SCH 80 Fittings	2-45, 51
Black Fittings	2-6, 11	Hard Copper	1-6, 7	SCH 80 Nipples	2-51
Black Nipples	2-12	Hitachi Motors	8-23, 24	Sch 80 Pipe	1-3
Black Steel Pipe	1-8	Hudson Valves	8-38	SCH 80 Tank Adapters	2-51
Blue Discharge Hose	1-11	Insulation Material	6-1	Sewer & Drain Fittings	3-8, 9
Braided Vinyl Tube	1-11	Jet Lube Products	7-3, 4	Sewer & Drain Pipe	1-1
Brass Ball Valves	2-25	JK Tools	5-3	Shroud Material	1-1
Brass Comp.Fittings	2-17, 19	Jobe Valves	8-37	Stainless Steel Clamps	4-1
Brass Compression Coup.	2-28	Light Fixtures & Bulbs	9-3	Stainless Supply Lines	2-52
Brass Flare Fittings	2-19, 20	Metal Flex Conduit	9-4	Suction Hose	1-10
Brass Garden Bibbs	2-26, 27	Milk House Heaters	9-3	Tape – Electrical,Duct,Pipe	7-2
Brass Garden Fittings	2-21, 22	Myers Centrithrift Pumps	8-18	Timers	9-3
Brass Gate Valves	2-26	Myers Jet, Sump, Sewage	8-15, 16	Toilet Specialty	3-3
Brass Insert Fittings	2-20, 21	Myers pressure Booster	8-17	Torches/Lighters	5-2
Brass Nipples	2-24	Myers pressure Tanks	8-14	Torque Arrestors, AVC's	8-28
Brass Pipe Fittings	2-22, 23	Myers Pumps	8-8, 13	Tuff-Tite Products	3-2, 3
Brass Swing Checks	2-26	Norwesco Tanks	3-1, 2	Valve & Meter Boxes	2-53
Brooms	5-3	Pentek Motors and Controls	8-21, 22	Vinyl tube	1-10, 11
Bull Run valve	1-9	Perma Pressure Tanks	8-19	Walters Ice Preventors	8-39
Carlson Products	9-4, 5	Perma Tank	8-20	Water Filtration	8-32 33
Chain, Cable, Rope	4-1, 2	PEX Insert Fittings	2-44	Water Well Install Aids	8-28, 31
Chrome Specialty	3-5	PIP Fittings	2-41, 42	Waterman Irrigation	8-55, 56
Concrete Septic Tanks	3-1	PIP Pipe	1-4	Watson Valves	8-38a
Copper Sweat Fittings	2-15, 17	Plumbing Gaskets	2-53	Watts / Flippen	8-36
Copper Tubing	1-6	Plumbing Tools	5-1, 2, 3	Windmill Downhole	8-25, 26
CPVC Fittings	2-45	Poly Culvert – dual wall	1-10	Wolf Pumps	8-24
CPVC Pipe	1-1	Poly Culvert – single wall	3-2	Yellow Gas Poly	1-5
D&K Couplings/Checks	8-56	Poly Gas Fittings	2-13, 14		
Dekkora Rocks	7-4, 5	Poly Vinyl Hose	1-10		
Disconnects	9-1, 2	Portland cement, Quikcrete	7-5		
DWV Fittings	3-9, 14	Pressure Switches, gauges	8-28		
Electric Heat Tapes	6-2	ProSource Pressure Tanks	8-6		
Emergency Repair clamps	2-53	Pulsa Feeder	8-39		
EMT Conduit	9-3	Pump Panels	9-2		
Environmental Acc.	8-41, 43	Pump Wire	8-35, 36		
Environmental Drilling	8-44	PVC Ball Valves	2-25		
Environmental Pipe	8-40, 41	PVC Garden Hose Fittings	2-36, 37		
EZ Flow	1-9	PVC Glue, Cleaner, Primer	7-1, 2		
Federal Process Products	7-3	PVC Insert Fittings	2-37, 39		

CONTENTS

Ordering and Pricing	A	Brass Garden Bibbs	2-26, 27	Perma Pressure Tanks	8-19
About Us	B	Brass Compression Coup.	2-28	Perma Tank	8-20
Content	C	PVC SCH 40 Fittings	2-28, 36	Pentek Motors and Controls	8-21, 22
Content Alphabetical	D	SCH 40 Fabricated Fittings	2-36	Hitachi Motors	8-23, 24
CPVC Pipe	1-1	PVC Garden Hose Fittings	2-36, 37	Wolf Pumps	8-24
Sewer & Drain Pipe	1-1	PVC Insert Fittings	2-37, 39	Windmill Downhole	8-25, 26
100# IPS Pipe	1-1	PVC Repair Fittings	2-39, 40	Aermotor Windmill	8-27
Shroud Material	1-1	PIP Fittings	2-41, 42	Pressure Switches, gauges	8-28
160 Wall Pipe	1-2	Quest Comp. Fittings	2-42, 43	Torque Arrestors, AVC's	8-28
200 Wall Pipe	1-2	PEX Insert Fittings	2-44	Water Well Install Aids	8-28, 31
Sch 40 Pipe	1-2	CPVC Fittings	2-45	Water Filtration	8-32, 33
Sch 80 Pipe	1-3	SCH 80 Fittings	2-45, 51	Flomatic Products	8-34, 35
160 Wall Perforated	1-3	SCH 80 Nipples	2-51	Pump Wire	8-35, 36
200 Wall Perforated	1-3	SCH 80 Tank Adapters	2-51	Watts / Flippen	8-36
PIP Pipe	1-4	Flange Gaskets	2-51	Jobe Valves	8-37
Quest Tubing	1-4	Stainless Supply Lines	2-52	AY McDonald	8-38
Quest	1-5	Plumbing Gaskets	2-53	Hudson Valves	8-38
Quest Supply Tube	1-5	Emergency Repair clamps	2-53	Watson Valves	8-38a
Yellow Gas Poly	1-5	Valve & Meter Boxes	2-53	Walters Ice Preventors	8-39
Copper Tubing	1-6	Concrete Septic Tanks	3-1	Pulsa Feeder	8-39
Hard Copper	1-6, 7	Norwesco Tanks	3-1, 2	Environmental Pipe	8-40, 41
Aluminium Tube	1-6	Poly Culvert – single wall	3-2	Environmental Acc.	8-41, 43
Galv. Steel Pipe	1-6	Tuff-Tite Products	3-2, 3	Environmental Drilling	8-44
Black Steel Pipe	1-8	Toilet Specialty	3-3	Quick Patches, Wrap	8-45
SB2 Pipe	1-8	PVC Tubular	3-4	Ritchie Waterers / parts	8-46, 48
Geo-Textile Fiber	1-8	Chrome Specialty	3-5	Banjo Valves & Fittings	8-49, 51
Bio Panels	1-9	Flexible Rubber Fittings	3-5, 7	Aluminum Cam-Lock	8-51, 53
Bull Run valve	1-9	Sewer & Drain Fittings	3-8, 9	Aluminum Metal products	8-53, 55
EZ Flow	1-9	DWV Fittings	3-9, 14	Waterman Irrigation	8-55, 56
Poly Culvert – dual wall	1-10	Stainless Steel Clamps	4-1	D&K Couplings/Checks	8-56
Poly Vinyl Hose	1-10	Chain, Cable, Rope	4-1, 2	Fuses	9-1
Suction Hose	1-10	Rebar	4-2	Disconnects	9-1, 2
Vinyl tube	1-10, 11	Ridgid Tools	5-1	Pump Panels	9-2
Braided Vinyl Tube	1-11	PVC Pipe Cutters	5-2	Milk House Heater	9-3
Blue Discharge Hose	1-11	Torches, Lighters	5-2	Light Fixtures & Bulbs	9-3
Gas Supply Line	1-11	Plumbing Tools	5-1, 2, 3	Timers	9-3
Galv. Couplings	2-1	Gearench Tools	5-2	EMT Conduit	9-3
Black Couplings	2-1	JK Tools	5-3	Metal Flex Conduit	9-4
Galv. Fittings	2-1, 6	Brooms	5-3	Carlson Products	9-4, 5
Black Fittings	2-6, 11	Gloves	5-3		
Galv. Nipples	2-11	Flagging & Marking	5-3		
Black Nipples	2-12	Insulation Material	6-1		
Galv. Dresser Couplings	2-12	Electric Heat Tapes	6-2		
Galv. Insert Fittings	2-13	PVC Glue, Cleaner, Primer	7-1, 2		
Poly Gas Fittings	2-13, 14	Tape- Duct, Electrical, Pipe	7-2		
Copper Sweat Fittings	2-15, 17	Federal Process Products	7-3		
Brass Comp.Fittings	2-17, 19	Jet Lube Products	7-3, 4		
Brass Flare Fittings	2-19, 20	Dekkora Rocks	7-4, 5		
Brass Insert Fittings	2-20, 21	Portland cement, Quikcrete	7-5		
Brass Garden Fittings	2-21, 22	Berkeley 4" Pumps	8-1, 5		
Brass Pipe Fittings	2-22, 23	ProSource Pressure Tanks	8-6		
Brass Nipples	2-24	Berkeley 6", Cntrfgl Pumps	8-7		
PVC Ball Valves	2-25	Myers Pumps	8-8, 13		
Brass Ball Valves	2-25	Myers pressure Tanks	8-14		
Brass Gate Valves	2-26	Myers Jet, Sump, Sewage	8-15, 16		
Gas Ball Valves	2-26	Myers pressure Booster	8-17		
Brass Swing Checks	2-26	Myers Centrithrift Pumps	8-18		

CPVC Pipe**051****CPVC is for hot water applications**

Order No.	Size	Sold	Pkg.
12H	1/2"	Per ft.	10'
34H	3/4"	Per ft.	10'

Sewer and Drain pipe**052****S&D ASTM 2729 10' belled end**

Solid Order No.	Perf. Order No.	Size	Crush	Wt./ft.	ID	OD	Wall
3&	3&P	3"	1500#	.501	3.110	3.25	.070
4&	4&P	4"	1500#	.669	4.065	4.215	.075

SDR 35 Heavy Duty S&D 10' belled end

Solid Order No.	Perf. Order No.	Size	Crush	Wt./ft.	ID	OD	Wall
3DR35	3DR35P	3"	3000#	.615	3.064	3.25	.093
4DR35	4DR35P	4"	3000#	1.106	3.975	4.215	.120

100# IPS Pipe**SDR 41 20' Belled end**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
3100W	3"	100	.620	3.310	3.500	.085
4100W	4"	100	.857	3.928	4.130	.101
6100W	6"	100	1.850	5.840	6.140	.150
8100W	8"	100	3.270	7.762	8.160	.199

7" Shroud Material**80#-100# 20' Plain end**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
7100W	7"	80-100	1.934	6.726	7.000	.137

160 Wall PVC Pipe**052****SDR26 20' Belled End**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
114160W	1 1/4"	160	.210	1.512	1.660	.064
112160W	1 1/2"	160	.273	1.734	1.9000	.073
2160W	2"	160	.426	2.173	2.375	.091
212160W	2 1/2"	160	.624	2.635	2.875	.110
3160W	3"	160	.932	3.210	3.500	.135
4160W	4"	160	1.536	4.134	4.500	.173
412160W	4 1/2"	160	2.000	4.570	4.950	.190
5160W	5"	160	2.349	5.190	5.563	.214
6160W	6"	160	3.334	6.166	6.625	.255
8160W	8"	160	5.652	8.075	8.625	.332
10160W	10"	160	8.768	10.036	10.750	.413
012160W	12"	160	12.338	11.865	12.750	.490

200 Wall PVC Pipe**SDR21 20' Belled End**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
12315W	1/2"	315	.099	.696	.840	.062
34200W	3/4"	250	.122	.906	1.050	.062
1200W	1"	200	.162	1.169	1.315	.063
114200W	1 1/4"	200	.256	1.482	1.660	.079
112200W	1 1/2"	200	.334	1.700	1.900	.090
2200W	2"	200	.524	2.129	2.375	.113
212200W	2 1/2"	200	.769	2.581	2.875	.137
3200W	3"	200	1.141	3.140	3.500	.167
4200W	4"	200	1.881	4.040	4.500	.214
5200W	5"	200	2.879	4.995	5.563	.265
6200W	6"	200	4.090	5.944	6.625	.316

SCHEDULE 40 PVC Pipe**20' Belled End**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
12S4	1/2"	600	.162	.602	.840	.109
34S4	3/4"	480	.216	.804	1.050	.113
1S4	1"	450	.321	1.029	1.315	.133
114S4	1 1/4"	370	.435	1.360	1.660	.140
112S4	1 1/2"	330	.520	1.590	1.900	.145
2S4	2"	280	.700	2.047	2.375	.154
212S4	2 1/2"	300	1.110	2.445	2.875	.203
3S4	3"	260	1.453	3.042	3.500	.216
4S4	4"	220	2.071	3.998	4.500	.237
412S4	4 1/2"	200	2.480	4.450	4.950	.248
5S4	5"	190	2.807	5.016	5.563	.258
6S4	6"	180	3.646	6.031	6.625	.280
8S4	8"	160	5.489	7.942	8.625	.322
10S4	10"	140	7.787	9.976	10.750	.365

SCHEDULE 80 PVC Pipe**052****20' Plain End**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
1S8	1"	630	.414	.936	1.315	.179
114S8	1 1/4"	520	.572	1.255	1.660	.191
112S8	1 1/2"	470	.694	1.476	1.900	.200
2S8	2"	400	.960	1.913	2.375	.218
212S8	2 1/2"	420	1.463	2.290	2.875	.276
3S8	3"	370	1.963	2.864	3.500	.300
4S8	4"	320	2.871	3.786	4.500	.337

SCHEDULE 80 PVC Pipe**20' THREADED ENDS**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
1S8T	1"	630	.414	.936	1.315	.179
114S8T	1 1/4"	520	.572	1.255	1.660	.191
112S8T	1 1/2"	470	.694	1.476	1.900	.200
2S8T	2"	400	.960	1.913	2.375	.218
212S8T	2 1/2"	420	1.463	2.290	2.875	.276
3S8T	3"	370	1.963	2.864	3.500	.300
4S8T	4"	320	2.871	3.786	4.500	.337

160 Wall PVC Pipe (Factory Perferated) Well Casing**SDR26 20' Belled End**

Order No.	Size	Perf Width	Wt./ft.	ID	OD	Wall
5.010160WP	5"	.010	2.807	5.016	5.563	.258
5.020160WP	5"	.020	2.807	5.016	5.563	.258
5.035160WP	5"	.035	2.807	5.016	5.563	.258
6.035160WP	6"	.035	3.646	6.031	6.625	.280
6.010160WP	6"	.010	3.646	6.031	6.625	.280
8.035160WP	8"	.035	5.489	7.942	8.625	.322
8.085160WP	8"	.085	5.489	7.942	8.625	.322
10.035160WP	10"	.035	8.768	10.036	10.750	.413
10.085160WP	10"	.085	8.768	10.036	10.750	.413
012.035160WP	12"	.035	12.338	11.865	12.750	.490
012.085160WP	12"	.085	12.338	11.865	12.750	.490

200 Wall PVC Pipe (Factory Perferated) Well Casing**SDR21 20' Belled End**

Order No.	Size	Perf Width	Wt./ft.	ID	OD	Wall
5.035200WP	5"	.035	2.807	5.016	5.563	.258
6.035200WP	6"	.035	3.646	6.031	6.625	.280
8.035200WP	8"	.035	5.489	7.942	8.625	.322
8.085200WP	8"	.085	5.489	7.942	8.625	.322
10.085200WP	10"	.085	7.787	9.976	10.750	.365
012.085200WP	12"	.085	10.297	11.889	12.750	.406

PIP (Underground Irrigation) Pipe**053****40' Gasket End (12" sold in 20' Lengths – others in 40' Lengths)**

Order No.	Size	PSI	Wt./ft.	ID	OD	Wall
4IPS100	4"	100	1.044	4.280	4.500	.110
4PIP100	4"	100	.857	3.928	4.130	.101
6PIP50	6"	50	1.100	5.988	6.140	.76
6PIP80	6"	80	1.490	5.900	6.140	.120
6PIP100	6"	100	1.850	5.840	6.140	.150
8PIP22	8"	22	1.33	8.000	8.160	.080
8PIP50	8"	50	1.680	7.958	8.160	.101
8PIP80	8"	80	2.640	7.840	8.160	.160
8PIP100	8"	100	3.270	7.762	8.160	.199
10PIP22	10"	22	2.09	10.000	10.200	.100
10PIP50	10"	50	2.620	9.948	10.200	.126
10PIP80	10"	80	4.130	9.800	10.200	.200
10PIP100	10"	100	5.110	9.702	10.200	.249
12PIP22	12"	22	3.00	12.000	12.240	.120
12PIP50	12"	50	3.770	11.938	12.240	.151
12PIP80	12"	80	6.030	11.760	12.240	.240
12PIP100	12"	100	7.470	11.642	12.240	.299

QUEST COILED TUBING**055**

Sold by the ft. or in rolls

Colors are WHITE / RED / BLUE

(please specify color when ordering by ending the number in W, R, or B)



Order No.	OD	ID	Length
Q@0	1/4	1/8	per ft.
Q@0100	1/4	1/8	1/4 x 100'
Q@0500	1/4	1/8	1/4 x 500'
Q@01000	1/4	1/8	1/4 x 1000'
Q@1	3/8	1/4	per ft.
Q@1100	3/8	1/4	3/8 x 100'
Q@1500	3/8	1/4	3/8 x 500'
Q@11000	3/8	1/4	3/8 x 1000'
Q@2	1/2	3/8	per ft.
Q@2100	1/2	3/8	1/2 x 100'
Q@2500	1/2	3/8	1/2 x 500'
Q@3	5/8	1/2	per ft.
Q@3100	5/8	1/2	5/8 x 100'
Q@3500	5/8	1/2	5/8 x 500'
Q@31000	5/8	1/2	5/8 x 1000'
Q@4	7/8	3/4	per ft.
Q@4100	7/8	3/4	7/8 x 100'
Q@4500	7/8	3/4	7/8 x 500'
Q@41000	7/8	3/4	7/8 x 1000'
Q@5	1 1/8	1	per ft.
Q@5100	1 1/8	1	1 1/8 x 100'
Q@5500	1 1/8	1	1 1/8 x 500'
Q@51000	1 1/8	1	1 1/8 x 1000'
Q@6	1 3/8	1 1/4	per ft.
Q@6100	1 3/8	1 1/4	1 1/4 x 100'
Q@6300	1 3/8	1 1/4	1 1/4 x 300'

QUEST (PEX)**055**

Strait Lengths in 20' joints
(end the number in W, R, or B to indicate color)
(white, red, or blue)



Order No.	OD	ID
Q=3	5/8	1/2
Q=4	7/8	3/4
Q=5	1 1/8	1
Q=6	1 3/8	1 1/4

**QUEST LAVATORY/ CLOSET SUPPLY TUBE**

Order No.	OD	LENGTH
QLS130	3/8	30"
QLS136	1/2	36"
QLS220	1/4	20"
QCLS120	3/8	20"
QCLS220	1/2	20"

YELLOW POLY GAS PIPE (SDR11)**056**

PSI with Water
160#

PSI with Crude Oil
80#

PSI with Nat. Gas
100#



***ALSO AVAILABLE IN BLACK**
(Water pipe)

Order No.	Size	Sold
1PGP<	1"	per ft.
114PGP<	1 1/4"	per ft.
112PGP<	1 1/2"	per ft.
2PGP<	2"	per ft.
1.100PGP	1"x100'	roll
1.150PGP	1"x150'	roll
1.300PGP	1"x300'	roll
1.500PGP	1"x500'	roll
1.1000PGP	1"x1000'	roll
114.100PGP	1 1/4"x100'	roll
114.150PGP	1 1/4"x150'	roll
114.300PGP	1 1/4"x300'	roll
114.500PGP	1 1/4"x500'	roll
112.150PGP	1 1/2"x150'	roll
112.300PGP	1 1/2"x300'	roll
112.500PGP	1 1/2"x500'	roll
12.1000PGP	1 1/2"x1000'	roll
112.1500PGP	1 1/2"x1500'	roll
112.2000PGP	1 1/2"x2000'	roll
2.150PGP	2"x150'	roll
2.500PGP	2"x500'	roll
2.1000PGP	2"x1000'	roll
2.1500PGP	2"x1500'	roll
2.2000PGP	2"x2000'	roll

Copper

057

TYPE "L" Soft copper tube



Order No.	ID	OD	Roll Lgth
14i@!L	1/4"	3/8"	60'
38i@!L	3/8"	1/2"	60'
12i@!L	1/2"	5/8"	60'
58i@!L	5/8"	3/4"	60'
34i@!L	3/4"	7/8"	60'
1i@!L	1"	1 1/8"	60'

TYPE "K" Soft copper tube

Roll Lgth

Order No.	ID	OD	Roll Lgth
12i@!K	1/2"	5/8"	60'
34i@!K	3/4"	7/8"	60'

Refridgeration Copper

TYPE "R" copper tube



Order No.	OD	ID	Roll Lgth
14o@!R	1/4"	1/8"	50'
516o@!R	5/16"	1/6"	50'
38o@!R	3/8"	1/4"	50'
12o@!R	1/2"	3/8"	50'
58o@!R	5/8"	1/2"	50'
34o@!R	3/4"	5/8"	50'
78o@!R	7/8"	3/4"	50'

Hard Copper

TYPE "L"



Order No.	ID	OD	Joint Lgth
12i=!L	1/2"	5/8"	20'
34i=!L	3/4"	7/8"	20'
1i=!L	1"	1 1/8"	20'
114i=!L	1 1/4"	1 3/8"	20'
112i=!L	1 1/2"	1 5/8"	20'
2i=!L	2"	2 1/8"	20'



Hard Copper TYPE "D" (DWV)

057

Order No.	ID	OD	Joint Lgth
114i=!D	1 1/4"	1 3/8"	20'
112i=!D	1 1/2"	1 5/8"	20'
2i=!D	2"	2 1/8"	20'



ALUMINIUM TUBE TYPE "A"

Order No.	OD	ID	Roll Lgth
14o@A	1/4"	1/8"	50'
516o@A	5/16"	3/16"	50'
38o@A	3/8"	1/4"	50'
716o@A	7/16"	5/16"	50'
12o@A	1/2"	3/8"	50'
58o@A	5/8"	1/2"	50'
34o@A	3/4"	5/8"	50'
78o@A	7/8"	3/4"	50'



Galvanized Steel Pipe 21'

Threaded w Coupling (Imported)

058

Order No.	Size	Pieces per Lift	Ft. per lift
18GI	1/8"	420	8820
14GI	1/4"	240	5040
38GI	3/8"	180	3780
12GI	1/2"	120	2520
34GI	3/4"	84	1754
1GI	1"	60	1260
114GI	1 1/4"	42	882
112GI	1 1/2"	36	756
2GI	2"	26	546
212GI	2 1/2"	18	378
3GI	3"	14	294
4GI	4"	10	210

Custom Lengths Available - Call for pricing
(We can custom cut and thread pipe for your needs upon request)

058

Black Steel Pipe 21'
Threaded w Coupling (Imported)

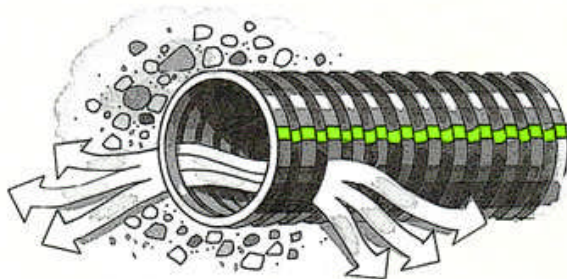


Order No.	Size	Pieces per Lift	Ft. per lift
18BI	1/8"	420	8820
14BI	1/4"	240	5040
38BI	3/8"	180	3780
12BI	1/2"	120	2520
34BI	3/4 "	84	1754
1BI	1"	60	1260
114BI	1 1/4 "	42	882
112BI	1 1/2"	36	756
2BI	2"	26	546
212BI	2 1/2"	18	378
3BI	3"	14	294
4BI	4"	10	210
5BI	5"		
6BI	6"		
8BI	8"		

Custom Lengths Available Call for pricing

060

SB2 Gravel less Drain Field Pipe

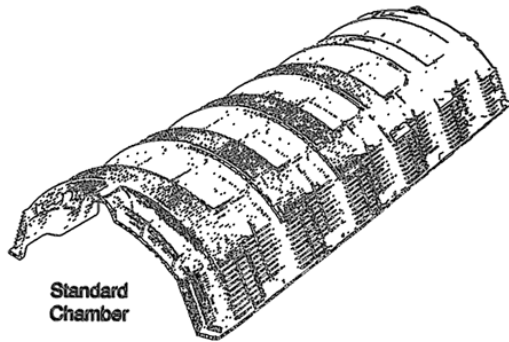


Order No. 8SB2	Advanced Drainage SB2 8" x 20' drain field pipe Covered with Geo Textile sock
Order No. 8KSB2	SB2 End Cap
Order No. 8TSB2	SB2 Tee
Order No. 8.4CSB2	8" SB2 x 4" Transition Coupling



GEO TEXTILE FIBER

Order No.	Roll Size
24.300GTF	24" x 300'
36.300GTF	36" x 300'
24.1500GTF	24" x 1500'
36.1500GTF	36" x 1500'
24GTF<	24" width in cut length (per ft.)
36GTF<	36" width in cut length (per ft.)

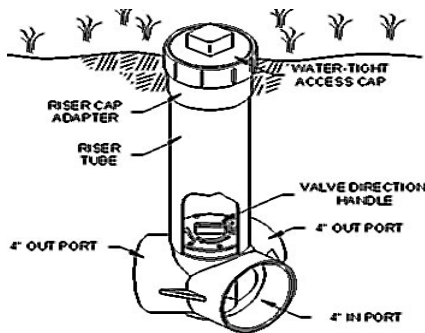
**Bio Diffuser Panels****060**

Order No.	Length	Width	Height (standard)
A36BDP	60"	34"	12"
A36BDPE - panel end			

We also stock the 24" panels and ends for when your back-hoe bucket is only 24" wide. Also, we carry the 36" high capacity panel that is needed to be legal in New Mexico installations.

Order No.	Length	Width	Height (narrow)
A24BDP	60"	22.5"	12"
A24BDPE – panel end			

A36BDPHC	60"	34.5"	16" (high-cap)
A36BDPHCE – panel end			

**Bull Run Valve Kits**

Valve comes with a small "T" Handle

Order No.
BRVK

EZ FLOW

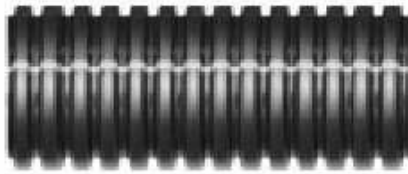
Gravel-less septic system drain field
It is comprised of three sections 10' long with one section having a 4" pipe inside, and the other two sections are peanut blank media alone. The sections snap together. Sold by the foot, (all three sections included).

Approved in the State of Texas:
(10" diameter, 1 section w/ pipe, & 2 blanks)

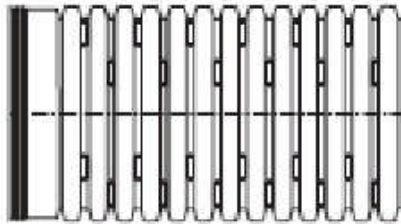
Order No.
4.10.3EF

Approved in the State of New Mexico:
(12" diameter, 1 section w/ pipe, & 3 blanks)

Order No.
4.12.4EF

**DUAL WALL POLY CULVERT 061****Advanced Drainage N-12**

- An Excellent alternative to metal culverts.
- Has the advantage of a smooth bore
- Sections snap together (gasket one end)



Order No.	Diameter	Length
12PCLVRT	12"	20'
15PCLVRT	15"	20'
18PCLVRT	18"	20'
24PCLVRT	24"	20'
30PCLVRT	30"	20'
36PCLVRT	36"	20'
42PCLVRT	42"	20'
48PCLVRT	48"	20'

070**Pvc General Service Hose**

Red color, sold by the ft or roll.



Order No.	Working Pressure	ID	OD	Wght/ft.
14GS@	250	1/4	.500	.080
38GS@	250	3/8	.656	.130
12GS@	250	1/2	.795	.150
58GS@	250	5/8	.935	.200
34GS@	250	3/4	1.055	.220
1GS@	250	1	1.300	.300
114GS@	200	1 1/4	1 25/32	.860
112GS@	200	1 1/2	2 1/32	1.000

PVC Suction Hose

Clear/Green sold per ft. or roll



Order No.	Working Pressure	ID	OD	Wght/ft.	Vacuum HG	Bend radius
1PS@C	106	1	1.27	.230	29HG	4.5
114PS@C	99	1 1/4	1.53	.340	29HG	5.0
112PS@C	89	1 1/2	1.78	.410	29HG	6.0
2PS@C	79	2	2.31	.580	29HG	8.0
212PS@C	65	2 1/2	2.85	.820	29HG	10.0
3PS@C	85	3	3.38	1.080	29HG	12.0
4PS@C	68	4	4.43	1.620	29HG	16.0
6PS@C	47	6	6.57	3.300	29HG	36.0
8PS@C	35	8	8.75	5.480	29HG	----

Clear Vinyl Tube

Sold per ft. or roll



Order No.	Working Pressure	ID	OD	Wght/ft.	Pkg Qnty
14CV@L	60	1/4	3/8	.033	100'
38CV@L	50	3/8	1/2	.047	100'
12CV@L	40	1/2	5/8	.006	100'



070

Heavy Duty Clear Vinyl Tube

Sold by ft. or by roll.

Order No.	Working Pressure	ID	OD	Wght/ft.	Roll Qty
14CV@H	70	1/4	1/2	.079	100'
38CV@H	55	3/8	9/16	.074	100'
12CV@H	50	1/2	3/4	.132	100'
58CV@H	45	5/8	7/8	.147	100'
34CV@H	35	3/4	1	.185	100'
1CV@H	30	1	1 1/4	.239	100'

**Braided Clear Vinyl Tube**

Sold by ft. or by roll.

Order No.	Working Pressure	ID	OD	Wght/ft.	Roll Qty
14CV@B	400	1/4	.47	.08	300'
38CV@B	310	3/8	.63	.11	300'
12CV@B	285	1/2	.759	.13	300'
34CV@B	215	3/4	1.02	.24	300'
1CV@B	165	1	1.30	.33	300'
114CV@B	130	1 1/4	1.61	.45	50'
112CV@B	120	1 1/2	1.89	.59	50'
2CV@B	95	2	2.4	.97	50'

**Blue Discharge Hose**

(Lay Flat Hose)

Sold by ft. or by roll.

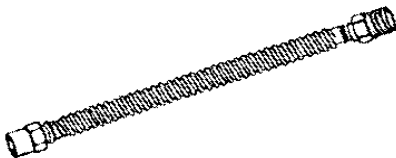
Order No.	Working Pressure	ID	Wght/ft.	Roll Qty
114PD@B	60	1 1/4	.17	300'
112PD@B	60	1 1/2	.17	300'
2PD@B	60	2	.22	300'
212PD@B	50	2 1/2	.29	300'
3PD@B	45	3	.34	300'
4PD@B	45	4	.48	300'
6PD@B	35	6	.82	300'

073

GAS (FLEX) SUPPLY LINE

Epoxy coated

(Specify end configuration desired when ordering)



Order No.	Size
38.18GFC	3/8 x 18"
38.24GFC	3/8 x 24"
38.36GFC	3/8 x 36"
38.48GFC	3/8 x 48"
38.60GFC	3/8 x 60"
38.72GFC	3/8 x 72"
78.18GFC	7/8 x 18"
78.24GFC	7/8 x 24"
78.36GFC	7/8 x 36"
78.48GFC	7/8 x 48"
78.60GFC	7/8 x 60"

102

Standard Merchant Couplings
GALVANIZED FPTxFPT



Order No.	Size	Pckg Qty.
18CG	1/8	100
14CG	1/4	100
38CG	3/8	100
12CG	1/2	100
34CG	3/4	50
1CG	1	30
114CG	1 1/4	25
112CG	1 1/2	25
2CG	2	20
212CG	2 1/2	16
3CG	3	18
4CG	4	12
5CG	5	2
6CG	6	2

Standard Merchant Couplings
BLACK FPTxFPT



Order No.	Size	Pckg Qty.
18CB	1/8	100
14CB	1/4	100
38CB	3/8	100
12CB	1/2	100
34CB	3/4	50
1CB	1	30
114CB	1 1/4	25
112CB	1 1/2	25
2CB	2	20
212CB	2 1/2	16
3CB	3	18
4CB	4	12
5CB	5	2
6CB	6	2

103

Galvanized Fittings

FPT x FPT 90 degree ELL

Order No.	SIZE	Pkg Qty
18EG	1/8	50
14EG	1/4	35
38EG	3/8	45
12EG	1/2	50
34EG	3/4	35
1EG	1	20
114EG	1 1/4	20
112EG	1 1/2	10
2EG	2	8
212EG	2 1/2	6
3EG	3	7
4EG	4	2
5EG	5	1
6EG	6	1



FPT x FPT Reducing ELL

Order No.	SIZE	Pkg Qty
14.18EG	1/4x1/8	40
38.18EG	3/8x1/8	70
38.14EG	3/8x1/4	60
12.18EG	1/2x1/8	40
12.14EG	1/2x1/4	40
12.38EG	1/2x3/8	50
34.18EG	3/4x1/8	50
34.14EG	3/4x1/4	40
34.38EG	3/4x3/8	25
34.12EG	3/4x1/2	40
1.14EG	1x1/4	40
1.38EG	1x3/8	40
1.12EG	1x1/2	30
1.34EG	1x3/4	25

Galvanized Fittings

103

Reducing ELL FPT x FPT (Continued)

Order No.	SIZE	Pkg Qty
114.12EG	11/4x1/2	35
114.34EG	11/4x3/4	15
114.1EG	11/4x1	10
112.38EG	11/2x3/8	30
112.12EG	11/2x1/2	25
112.34EG	11/2x3/4	15
112.1EG	11/2x1	10
112.114EG	11/2x11/4	15
2.12EG	2x1/2	15
2.34EG	2x3/4	14
2.1EG	2x1	12
2.114EG	2x11/4	10
2.112EG	2x11/2	10



Reducing ELL FPT x FPT

Order No.	SIZE	Pkg Qty
212.12EG	21/2x1/2	10
212.34EG	21/2x3/4	10
212.1EG	21/2x1	8
212.114EG	21/2x11/4	8
212.112EG	21/2x11/2	8
212.2EG	21/2x2	8
3.1EG	3x1	8
3.112EG	3x11/2	5
3.2EG	3x2	8
3.212EG	3x21/2	8
4.2EG	4x2	6
4.212EG	4x21/2	4
4.3EG	4x3	3



45 Degree ELL FPT x FPT

Order No.	SIZE	Qty
18E45G	1/8	50
14E45G	1/4	30
38E45G	3/8	50
12E45G	1/2	50
34E45G	3/4	40
1E45G	1	20
114E45G	11/4	20
112E45G	11/2	10
2E45G	2	12
212E45G	21/2	9
3E45G	3	10
4E45G	4	2
5E45G	5	1
6E45G	6	1



Street ELL FPT x MPT

Order No.	SIZE	Qty
18SEG	1/8	50
14SEG	1/4	50
38SEG	3/8	50
12SEG	1/2	50
34SEG	3/4	40
1SEG	1	20
114SEG	11/4	20
112SEG	11/2	10
2SEG	2	12
212SEG	21/2	9
3SEG	3	10
4SEG	4	2

Street ELL FPT x MPT



Order No.	SIZE	Qty
12.38SEG	1/2x3/8	35
34.12SEG	3/4x1/2	15
1.34SEG	1x3/4	10
114.1SEG	11/4x1	10
112.1SEG	11/2x1	10
112.114SEG	11/2x11/4	6
2.112SEG	2x11/2	12

45 Degree Street ELL MPT x FPT



Order No.	SIZE	Qty
18SE45G	1/8	70
14SE45G	1/4	40
38SE45G	3/8	50
12SE45G	1/2	75
34SE45G	3/4	40
1SE45G	1	25
114SE45G	11/4	10
112SE45G	11/2	10
2SE45G	2	12
212SE45G	21/2	12
3SE45G	3	6
4SE45G	4	1

Galvanized Tees

103



TEE	FPT x FPT x FPT	
Order No.	SIZE	Pkg Qty
18TG	1/8	80
14TG	1/4	50
38TG	3/8	30
12TG	1/2	40
34TG	3/4	35
1TG	1	20
114TG	1 1/4	14
112TG	1 1/2	15
2TG	2	10
212TG	2 1/2	8
3TG	3	6
4TG	4	2
5TG	5	1
6TG	6	1

(Reducing Run) TEE FPT x FPT x FPT

Order No.	SIZE
38.14.14TG	3/8x1/4x1/4
38.14.38TG	3/8x1/4x3/8
14.12.12TG	1/2x1/4x1/2
12.38.38TG	1/2x3/8x3/8
12.38.12TG	1/2x3/8x1/2
34.14.34TG	3/4x1/4x3/4
34.38.38TG	3/4x3/8x3/8
34.38.34TG	3/4x3/8x3/4
34.12.12TG	3/4x1/2x1/2
34.12.34TG	3/4x1/2x3/4
1.12.12TG	1x1/2x1/2
1.12.34TG	1x1/2x3/4
1.12.1TG	1x1/2x1
1.34.12TG	1x3/4x1/2
1.34.34TG	1x3/4x3/4
1.34.1TG	1x3/4x1
114.12.12TG	1 1/4x1/2x1/2
114.12.34TG	1 1/4x1/2x3/4
114.12.1TG	1 1/4x1/2x1
114.12.114TG	1 1/4x1/2x1 1/4
114.34.12TG	1 1/4x3/4x1/2
114.34.34TG	1 1/4x3/4x3/4
114.34.1TG	1 1/4x3/4x1
114.34.114TG	1 1/4x3/4x1 1/4
114.1.12TG	1 1/4x1x1/2
114.1.34TG	1 1/4x1x3/4
114.1.1TG	1 1/4x1x1
114.1.114TG	1 1/4x1x1 1/4
114.1.112TG	1 1/4x1x1 1/2
112.12.34TG	1 1/2x1/2x3/4
112.12.1TG	1 1/2x1/2x1
112.12.114TG	1 1/2x1/2x1 1/4



(WE STOCK GALVANIZED STREET TEES AS WELL)
(Order No. Example = 2" STREET TEE, GALV = 2STG)

(Reducing Outlet & Bull Run)

TEE	FPT x FPT x FPT	
Order No.	SIZE	Pkg Qty
18.14TG	1/8x1/4	CALL
14.18TG	1/4x1/8	
14.38TG	1/4x3/8	
38.18TG	3/8x1/8	
38.14TG	3/8x1/4	
38.12TG	3/8x1/2	
12.1TG	1/2x1	
34.12TG	3/4x1/2	
34.1TG	3/4x1	
1.14TG	1x1/4	
1.38TG	1x3/8	
1.12TG	1x1/2	
1.34TG	1x3/4	
1.114TG	1x1 1/4	
1.112TG	1x1 1/2	
1.2TG	1x2	
114.38TG	1 1/4x3/8	
114.12TG	1 1/4x1/2	
114.34TG	1 1/4x3/4	
114.1TG	1 1/4x1	
112.38TG	1 1/2x3/8	
112.12TG	1 1/2x1/2	
112.34TG	1 1/2x3/4	
112.1TG	1 1/2x1	
112.114TG	1 1/2x1 1/4	
112.2TG	1 1/2x2	
2.38TG	2x3/8	
2.12TG	2x1/2	
2.34TG	2x3/4	
2.1TG	2x1	
2.114TG	2x1 1/4	
2.112TG	2x1 1/2	
2.212TG	2x2 1/2	
212.34TG	2 1/2x3/4	
212.1TG	2 1/2x1	
212.114TG	2 1/2x1 1/4	
212.112TG	2 1/2x1 1/2	
212.2TG	2 1/2x2	
212.3TG	2 1/2x3	
3.12TG	3x1/2	
3.34TG	3x3/4	
3.1TG	3x1	
3.114TG	3x1 1/4	
3.112TG	3x1 1/2	
3.2TG	3x2	
3.4TG	3x4	
4.1TG	4x1	
4.114TG	4x1 1/4	
4.112TG	4x1 1/2	
4.2TG	4x2	
4.212TG	4x2 1/2	
4.3TG	4x3	
6.2TG	6x2	
6.212TG	6x2 1/2	
6.3TG	6x3	
6.4TG	6x4	



Galvanized Fittings

103

Bell Reducer (reducing coupling) FPT x FPT

Order No.	Size
14.18CG	1/4x1/8
38.18CG	3/8x1/8
38.14CG	3/8x1/4
12.18CG	1/2x1/8
12.14CG	1/2x1/4
12.38CG	1/2x3/8
34.18CG	3/4x1/8
34.14CG	3/4x1/4
34.38CG	3/4x3/8
34.12CG	3/4x1/2
1.14CG	1x1/4
1.38CG	1x3/8
1.12CG	1x1/2
1.34CG	1x3/4
114.38CG	11/4x3/8
114.12CG	11/4x1/2
114.34CG	11/4x3/4
114.1CG	11/4x1
112.38CG	11/2x3/8
112.12CG	11/2x1/2
112.34CG	11/2x3/4
112.1CG	11/2x1
112.114CG	11/2x11/4



Order No.	Size
2.38CG	2x3/8
2.12CG	2x1/2
2.34CG	2x3/4
2.1CG	2x1
2.114CG	2x11/4
2.112CG	2x11/2
212.12CG	21/2x1/2
212.34CG	21/2x3/4
212.1CG	21/2x1
212.114CG	21/2x11/4
212.112CG	21/2x11/2
212.2CG	21/2x2
3.34CG	3x3/4
3.1CG	3x1
3.114CG	3x11/4
3.112CG	3x11/2
3.2CG	3x2
3.212CG	3x21/2
4.1CG	4x1
4.114CG	4x11/4
4.112CG	4x11/2
4.2CG	4x2
4.212CG	4x21/2
4.3CG	4x3
5.4CG	5x4
6.3CG	6x3
6.4CG	6x4

Galvanized CROSS



FPT x FPT x FPT x FPT			
Order No.	SIZE	Pkg Qty	
18+G	1/8	30	
14+G	1/4	40	
38+C	3/8	25	
12+G	1/2	30	
34+G	3/4	20	
1+G	1	15	
114+G	11/4	20	
112+G	11/2	18	
2+G	2	10	
212+G	21/2	4	
3+G	3	4	
4+G	4	2	
5+G	5	1	
6+G	6	1	

Galvanized CAP



FPT		
Order No.	SIZE	Pkg Qty
18KG	1/8	120
14KG	1/4	80
38KG	3/8	60
12KG	1/2	50
34KG	3/4	40
1KG	1	25
114KG	11/4	20
112KG	11/2	18
2KG	2	12
212KG	21/2	2 8
3KG	3	18
4KG	4	7
5KG	5	8
6KG	6	4

Galvanized Fittings

103

Lock Nut



Order No.	Size	Pkg Qty
18LNG	1/8	160
14LNG	1/4	125
38LNG	3/8	125
12LNG	1/2	100
34LNG	3/4	60
1LNG	1	40
114LNG	1 1/4	30
112LNG	1 1/2	45
2LNG	2	25
212LNG	2 1/2	20
3LNG	3	20
4LNG	4	7

UNION FPTxMPT
150#

Order No.	Size	Pkg Qty
18UG	1/8	30
14UG	1/4	20
38UG	3/8	20
12UG	1/2	50
34UG	3/4	35
1UG	1	20
114UG	1 1/4	15
112UG	1 1/2	10
2UG	2	6
212UG	2 1/2	8
3UG	3	7
4UG	4	1

Galvanized FLOOR FLANGE (FPT)



Order No.	Size
14FFG	1/4
38FFG	3/8
12FFG	1/2
34FFG	3/4
1FFG	1
114FFG	1 1/4
112FFG	1 1/2
2FFG	2
212FFG	2 1/2
3FFG	3

Galvanized PLUG (MPT)



Order No.	Size	Pkg Qty
18PG	1/8	300
14PG	1/4	150
38PG	3/8	100
12PG	1/2	50
34PG	3/4	30
1PG	1	20
114PG	1 1/4	40
112PG	1 1/2	30
2PG	2	20
212PG	2 1/2	16
3PG	3	16
4PG	4	8
5PG	5	6
6PG	6	5
8PG	8	2

Galvanized Bushing M x F

Order No.	Size	Pkg Qty
14.18BG	1/4x1/8	Call
38.18BG	3/8x1/8	
38.14BG	3/8x1/4	
12.18BG	1/2x1/8	
12.14BG	1/2x1/4	
12.38BG	1/2x3/8	
34.18BG	3/4x1/8	
34.14BG	3/4x1/4	
34.38BG	3/4x3/8	
34.12BG	3/4x1/2	
1.18BG	1x1/8	
1.14BG	1x1/4	
1.38BG	1x3/8	
1.12BG	1x1/2	
1.34BG	1x3/4	



Order No.	Size	Pkg Qty
114.14BG	1 1/4x1/4	Call
114.38BG	1 1/4x3/8	
114.12BG	1 1/4x1/2	
114.34BG	1 1/4x3/4	
114.1BG	1 1/4x1	
112.14BG	1 1/2x1/4	
112.38BG	1 1/2x3/8	
112.12BG	1 1/2x1/2	
112.34BG	1 1/2x3/4	
112.1BG	1 1/2x1	
112.114BG	1 1/2x1 1/4	
2.14BG	2x1/4	
2.38BG	2x3/8	
2.12BG	2x1/2	
2.34BG	2x3/4	

Galvanized Fittings**103****Galvanized Bushings M x F (Continued)**

Order No.	Size	Pkg Qty
2.1BG	2x1	Call
2.114BG	2x11/4	
2.112BG	2x11/2	
212.12BG	21/2x1/2	
212.34BG	21/2x3/4	
212.1BG	21/2x1	
212.114BG	21/2x11/4	
212.112BG	21/2x11/2	
212.2BG	21/2x2	
3.1BG	3x1	
3.114BG	3x11/4	
3.112BG	3x11/2	
3.2BG	3x2	
3.212BG	3x21/2	
4.34BG	4x3/4	
4.1BG	4x1	



Order No.	Size	Pkg Qty
4.114BG	4x11/4	Call
4.112BG	4X11/2	
4.2BG	4x2	
4.3BG	4x3	
5.3BG	5x3	
5.4BG	5x4	
6.2BG	6x2	
6.3BG	6x3	
6.4BG	6x4	
6.5BG	6x5	
8.3BG	8x3	
8.4BG	8x4	
8.5BG	8x5	
8.6BG	8x6	

BLACK FITTINGS**104****BLACK ELLS FPT x FPT**

Order No.	SIZE	Pkg Qty
18EB	1/8	50
14EB	1/4	35
38EB	3/8	45
12EB	1/2	50
34EB	3/4	35
1EB	1	20
114EB	1 1/4	20
112EB	1 1/2	10
2EB	2	8
212EB	2 1/2	6
3EB	3	7
4EB	4	2
5EB	5	1
6EB	6	1

**BLACK ELLS****BLACK Reducing ELLS FPT X FPT**

Order No.	SIZE	Pkg Qty
14.18EB	1/4x1/8	40
38.18EB	3/8x1/8	70
38.14EB	3/8x1/4	60
12.18EB	1/2x1/8	40
12.14EB	1/2x1/4	40
12.38EB	1/2x3/8	50
34.18EB	3/4x1/8	50
34.14EB	3/4x1/4	40
34.38EB	3/4x3/8	25
34.12EB	3/4x1/2	40
1.14EB	1x1/4	40
1.38EB	1x3/8	40
1.12EB	1x1/2	30
1.34EB	1x3/4	25

Black Reducing ELLS FPT x FPT (continued)

Order No.	SIZE	Pkg Qty
114.12EB	11/4x1/2	35
114.34EB	11/4x3/4	15
114.1EB	11/4x1	10
112.38EB	11/2x3/8	30
112.12EB	11/2x1/2	25
112.34EB	11/2x3/4	15
112.1EB	11/2x1	10
112.114EB	11/2x11/4	15
2.12EB	2x1/2	15
2.34EB	2x3/4	14
2.1EB	2x1	12
2.114EB	2x11/4	10
2.112EB	2x11/2	10

**BLACK REDUCING ELL**

Order No.	SIZE	Pkg Qty
212.12EB	21/2x1/2	10
212.34EB	21/2x3/4	10
212.1EB	21/2x1	8
212.114EB	21/2x11/4	8
212.112EB	21/2x11/2	8
212.2EB	21/2x2	8
3.1EB	3x1	8
3.112EB	3x11/2	5
3.2EB	3x2	8
3.212EB	3x21/2	8
4.2EB	4x2	6
4.212EB	4x21/2	4
4.3EB	4x3	3

BLACK FITTINGS

104

45 Degree ELLS FPT x FPT



Order No.	SIZE	Qty
18E45B	1/8	50
14E45B	1/4	30
38E45B	3/8	50
12E45B	1/2	50
34E45B	3/4	40
1E45B	1	20
114E45B	11/4	20
112E45B	11/2	10
2E45B	2	12
212E45B	21/2	9
3E45B	3	10
4E45B	4	2
5E45B	5	1
6E45B	6	1

Street ELLS FPT x MPT



Order No.	SIZE	Qty
18SEB	1/8	50
14SEB	1/4	50
38SEB	3/8	50
12SEB	1/2	50
34SEB	3/4	40
1SEB	1	20
114SEB	11/4	20
112SEB	11/2	10
2SEB	2	12
212SEB	21/2	9
3SEB	3	10
4SEB	4	2

Street ELLS FPT x MPT
(reducing)



Order No.	SIZE	Qty
12.38SEB	1/2x3/8	35
34.12SEB	3/4x1/2	15
1.34SEB	1x3/4	10
114.1SEB	11/4x1	10
112.1SEB	11/2x1	10
112.114SEB	11/2x11/4	6
2.112SEB	2x11/2	12

45 Degree Street ELLS MPT x FPT



Order No.	SIZE	Qty
18SE45B	1/8	70
14SE45B	1/4	40
38SE45B	3/8	50
12SE45B	1/2	75
34SE45B	3/4	40
1SE45B	1	25
114SE45B	11/4	10
112SE45B	11/2	10
2SE45B	2	12
212SE45B	21/2	12
3SE45B	3	6
4SE45B	4	1

BLACK TEES FPT x FPT x FPT



Order No.	SIZE	Pkg Qty
18TB	1/8	80
14TB	1/4	50
38TB	3/8	30
12TB	1/2	40
34TB	3/4	35
1TB	1	20
114TB	11/4	14
112TB	11/2	15
2TB	2	10
212TB	21/2	8
3TB	3	6
4TB	4	2
5TB	5	1
6TB	6	1

(We stock STREET TEES as well) (Order No. Example: 2" street tee, black = 2STB)



BLACK TEES

104

Reducing on the Run

FPT x FPT x FPT

Order No.	SIZE	Pkg Qty
38.14.14TB	3/8x1/4x1/4	CALL
38.14.38TB	3/8x1/4x3/8	
12.14.12TB	1/2x1/4x1/2	
12.38.38TB	1/2x3/8x3/8	
12.38.12TB	1/2x3/8x1/2	
34.14.34TB	3/4x1/4x3/4	
34.38.38TB	3/4x3/8x3/8	
34.38.34TB	3/4x3/8x3/4	
34.12.12TB	3/4x1/2x1/2	
34.12.34TB	3/4x1/2x3/4	
1.12.12TB	1x1/2x1/2	
1.12.34TB	1x1/2x3/4	
1.12.1TB	1x1/2x1	
1.34.12TB	1x3/4x1/2	
1.34.34TB	1x3/4x3/4	
1.34.1TB	1x3/4x1	
114.12.12TB	11/4x1/2x1/2	
114.12.34TB	11/4x1/2x3/4	
114.12.1TB	11/4x1/2x1	
114.12.114TB	11/4x1/2x11/4	
114.34.12TB	11/4x3/4x1/2	
114.34.34TB	11/4x3/4x3/4	
114.34.114TB	11/4x3/4x11/4	
114.1.12TB	11/4x1x1/2	
114.1.34TB	11/4x1x3/4	
114.1.1TB	11/4x1x1	
114.1.114TB	11/4x1x11/4	
114.1.112TB	11/4x1x11/2	
112.12.34TB	11/2x1/2x3/4	
112.12.1TB	11/2x1/2x1	
112.12.114TB	11/2x1/2x11/4	

BLACK REDUCING



Reducing Outlet & Bull Run

FPT x FPT x FPT

Order No.	SIZE	Pkg Qty
18.14TB	1/8x1/4	CALL
14.18TB	1/4x1/8	
14.38TB	1/4x3/8	
38.18TB	3/8x1/8	
38.14TB	3/8x1/4	
38.12TB	3/4x1/2	
12.1TB	1/2x1	
34.12TB	3/4x1/2	
34.1TB	3/4x1	
1.14TB	1x1/4	
1.38TB	1x3/8	
1.12TB	1x1/2	
1.34TB	1x3/4	
1.114TB	1x11/4	
1.112TB	1x11/2	
1.2TB	1x2	
114.38TB	11/4x3/8	
114.12TB	11/4x1/2	
114.34TB	11/4x3/4	
114.1TB	11/4x1	
112.38TB	11/2x3/8	
112.12TB	11/2x1/2	
112.34TB	11/2x3/4	
112.1TB	11/2x1	
112.114TB	11/2x11/4	
112.2TB	11/2x2	
2.38TB	2x3/8	
2.12TB	2x1/2	
2.34TB	2x3/4	
2.1TB	2x1	
2.114TB	2x11/4	
2.112TB	2x11/2	
2.212TB	2x21/2	
212.34TB	21/2x3/4	
212.1TB	21/2x1	
212.114TB	21/2x11/4	
212.112TB	21/2x11/2	
212.2TB	21/2x2	
212.3TB	21/2x3	
3.12TB	3x1/2	
3.34TB	3x3/4	
3.1TB	3x1	
3.114TB	3x11/4	
3.112TB	3x11/2	
3.2TB	3x2	
3.4TB	3x4	
4.1TB	4x1	
4.114TB	4x11/4	
4.112TB	4x11/2	
4.2TB	4x2	
4.212TB	4x21/2	
4.3TB	4x3	
6.2TB	6x2	
6.212TB	6x21/2	
6.3TB	6x3	
6.4TB	6x4	

CALL FOR SIZES NOT LISTED

BLACK FITTINGS

104

Black Bell Reducer (reducing coupling) FPT x FPT

Order No.	Size
14.18CB	1/4x1/8
38.18CB	3/8x1/8
38.14CB	3/8x1/4
12.18CB	1/2x1/8
12.14CB	1/2x1/4
12.38CB	1/2x3/8
34.18CB	3/4x1/8
34.14CB	3/4x1/4
34.38CB	3/4x3/8
34.12CB	3/4x1/2
1.14CB	1x1/4
1.38CB	1x3/8
1.12CB	1x1/2
1.34CB	1x3/4
114.38CB	11/4x3/8
114.12CB	11/4x1/2
114.34CB	11/4x3/4
114.1CB	11/4x1
112.38CB	11/2x3/8
112.12CB	11/2x1/2
112.34CB	11/2x3/4
112.1CB	11/2x1
112.114CB	11/2x11/4



Order No.	Size
2.38CB	2x3/8
2.12CB	2x1/2
2.34CB	2x3/4
2.1CB	2x1
2.114CB	2x11/4
2.112CB	2x11/2
212.12CB	21/2x1/2
212.34CB	21/2x3/4
212.1CB	21/2x1
212.114CB	21/2x11/4
212.112CB	21/2x11/2
212.2CB	21/2x2
3.34CB	3x3/4
3.1CB	3x1
3.114CB	3x11/4
3.112CB	3x11/2
3.2CB	3x2
3.212CB	3x21/2
4.1CB	4x1
4.114CB	4x11/4
4.112CB	4x11/2
4.2CB	4x2
4.212CB	4x21/2
4.3CB	4x3
5.4CB	5x4
6.3CB	6x3
6.4CB	6x4

Black CROSS
 FPT x FPT x FPT x FPT


Order No.	SIZE	Pkg Qty
18+B	1/8	30
14+B	1/4	40
38+B	3/8	25
12+B	1/2	30
34+B	3/4	20
1+B	1	15
114+B	11/4	20
112+B	11/2	18
2+B	2	10
212+B	21/2	4
3+B	3	4
4+B	4	2
5+B	5	1
6+B	6	1

Black CAP
 FPT


Order No.	SIZE	Pkg Qty
18KB	1/8	120
14KB	1/4	80
38KB	3/8	60
12KB	1/2	50
34KB	3/4	40
1KB	1	25
114KB	11/4	20
112KB	11/2	18
2KB	2	12
212KB	21/2	28
3KB	3	18
4KB	4	7
5KB	5	8
6KB	6	4

BLACK FITTINGS**104****Lock Nut**

Order No.	Size	Pkg Qty
18LNB	1/8	160
14LNB	1/4	125
38LNB	3/8	125
12LNB	1/2	100
34LNB	3/4	60
1LNB	1	40
114LNB	11/4	30
112LNB	11/2	45
2LNB	2	25
212LNB	21/2	20
3LNB	3	20
4LNB	4	7

**UNION FPTxIPT
150#**

Order No.	Size	Pkg Qty
18UB	1/8	30
14UB	1/4	20
38UB	3/8	20
12UB	1/2	50
34UB	3/4	35
1UB	1	20
114UB	11/4	15
112UB	11/2	10
2UB	2	6
212UB	21/2	8
3UB	3	7
4UB	4	1

FLOOR FLANGE (FPT)

Order No.	Size
14FFB	1/4
38FFB	3/8
12FFB	1/2
34FFB	3/4
1FFB	1
114FFB	11/4
112FFB	11/2
2FFB	2
212FFB	21/2
3FFB	3

Black PLUG (MPT)

Order No.	Size	Pkg Qty
18PB	1/8	300
14PB	1/4	150
38PB	3/8	100
12PB	1/2	50
34PB	3/4	30
1PB	1	20
114PB	11/4	40
112PB	11/2	30
2PB	2	20
212PB	21/2	16
3PB	3	16
4PB	4	8
5PB	5	6
6PB	6	5
8PB	8	2

Black Bushing MPT x FPT

Order No.	Size	Pkg Qty
14.18BB	1/4x1/8	Call
38.18BB	3/8x1/8	
38.14BB	3/8x1/4	
12.18BB	1/2x1/8	
12.14BB	1/2x1/4	
12.38BB	1/2x3/8	
34.18BB	3/4x1/8	
34.14BB	3/4x1/4	
34.38BB	3/4x3/8	
34.12BB	3/4x1/2	
1.18BB	1x1/8	
1.14BB	1x1/4	
1.38BB	1x3/8	
1.12BB	1x1/2	



Order No.	Size	Pkg Qty
114.14BB	11/4x1/4	Call
114.38BB	11/4x3/8	
114.12BB	11/4x1/2	
114.34BB	11/4x3/4	
114.1BB	11/4x1	
112.14BB	11/2x1/4	
112.38BB	11/2x3/8	
112.12BB	11/2x1/2	
112.34BB	11/2x3/4	
112.1BB	11/2x1	
112.114BB	11/2x11/4	
2.14BB	2x1/4	
2.38BB	2x3/8	
2.12BB	2x1/2	

BLACK FITTINGS

104

Black Bushings MPT x FPT (Continued)

Order No.	Size	Pkg Qty
2.1BG	2x1	Call
2.114BG	2x11/4	
2.112BG	2x11/2	
212.12BG	21/2x1/2	
212.34BG	21/2x3/4	
212.1BG	21/2x1	
212.114BG	21/2x11/4	
212.112BG	21/2x11/2	
212.2BG	21/2x2	
3.1BG	3x1	
3.114BG	3x11/4	
3.112BG	3x11/2	
3.2BG	3x2	
3.212BG	3x21/2	
4.34BG	4x3/4	
4.1BG	4x1	



Order No.	Size	Pkg Qty
4.114BG	4x11/4	Call
4.112BG	4X11/2	
4.2BG	4x2	
4.3BG	4x3	
5.3BG	5x3	
5.4BG	5x4	
6.2BG	6x2	
6.3BG	6x3	
6.4BG	6x4	
6.5BG	6x5	
8.3BG	8x3	
8.4BG	8x4	
8.5BG	8x5	
8.6BG	8x6	

Galvanized Nipples

105



Tank Nipples (All Thread)

1/8 x 6"	1 x 6"
1/4 x 6"	11/4 x 6"
3/8 x 6"	11/2 x 6"
1/2 x 6"	2 x 6"
3/4 x 6"	

Order No. Size.TNG
Example 1/2x6" = 12.TNG

1/8	x close thru 12"
1/4	x close thru 12"
3/8	x close thru 12"
1/2	x close thru 12"
3/4	x close thru 12"
1	x close thru 12"
1 1/2	x close thru 12"
2	x close thru 12"
2 1/2	x close thru 12"
3	x close thru 12"
4	x close thru 12"
5	x close thru 12"
6	x close thru 12"

Cut Lengths: (any length divisible by 6 up to 72")	
1/2	x 18",24",30",36",42",48",54",60",66",72"
3/4	x 18",24",30",36",42",48",54",60",66",72"
1	x 18",24",30",36",42",48",54",60",66",72"
1 1/4	x 18",24",30",36",42",48",54",60",66",72"
1 1/2	x 18",24",30",36",42",48",54",60",66",72"
2	x 18",24",30",36",42",48",54",60",66",72"
2 1/2	x 18",24",30",36",42",48",54",60",66",72"
3	x 18",24",30",36",42",48",54",60",66",72"
4	x 18",24",30",36",42",48",54",60",66",72"

Order No. size.lengthNG (example: 1"x5" = 1.5NG) (1x72" = 1.72NG)
*CUSTOM LENGTH NIPPLES MADE ON REQUEST

106

Black Nipples**Tank Nipples (All Thread)**

1/8 x 6"	1 x 6"
1/4 x 6"	1 1/4 x 6"
3/8 x 6"	1 1/2 x 6"
1/2 x 6"	2 x 6"
3/4 x 6"	

Order No. Size.TNB**Example 1/2x6" = 12.TNB**

1/8 x close thru 12"
 1/4 x close thru 12"
 3/8 x close thru 12"
 1/2 x close thru 12"
 3/4 x close thru 12"
 1 x close thru 12"
 1 1/2 x close thru 12"
 2 x close thru 12"
 2 1/2 x close thru 12"
 3 x close thru 12"
 4 x close thru 12"
 5 x close thru 12"
 6 x close thru 12"

Cut Lengths: (any length divisible by 6 up to 72")

1/2 x 18",24",30",36",42",48",54",60",66",72"
 3/4 x 18",24",30",36",42",48",54",60",66",72"
 1 x 18",24",30",36",42",48",54",60",66",72"
 1 1/4 x 18",24",30",36",42",48",54",60",66",72"
 1 1/2 x 18",24",30",36",42",48",54",60",66",72"
 2 x 18",24",30",36",42",48",54",60",66",72"
 2 1/2 x 18",24",30",36",42",48",54",60",66",72"
 3 x 18",24",30",36",42",48",54",60",66",72"
 4 x 18",24",30",36",42",48",54",60",66",72"

Order No. size.lengthNB (example: 1"x5" = 1.5NB) (1x72" = 1.72NB)***CUSTOM LENGTH NIPPLES MADE ON REQUEST**

108

Galvanized DRESSER COUPLINGS

Comp x Comp

Order No.	Size	Length
12C%G	1/2	5"
34C%G	3/4	5"
1C%G	1	5"
114C%G	1 1/4	5"
112C%G	1 1/2	5"
2C%G	2	5"
212C%G	2 1/2	5"
3C%G	3	5"
4C%G	4	5"



Order No.	Size	Length
12C%GSH	1/2	3"
34C%GSH	3/4	3"
1C%GSH	1	3"
114C%GSH	1 1/4	3"
112C%GSH	1 1/2	3"
2C%GSH	2	3"
212C%GSH	2 1/2	3"
3C%GSH	3	3"
4C%GSH	4	3"

Galvanized Insert Fittings**110**

Barb x Barb

Order No.	Size
12CIG	1/2
34CIG	3/4
1CIG	1
114CIG	1 1/4
112CIG	1 1/2
2CIG	2
212CIG	2 1/2
3CIG	3



Barb X MPT

Order No.	Size
12MAIG	1/2
34MAIG	3/4
1MAIG	1
114AIG	1 1/4
112MAIG	1 1/2
2MAIG	2
212MAIG	2 1/2
3MAIG	3
4MAIG	4
5MAIG	5
6MAIG	6

POLY GAS FITTINGS**112****PE 2406 SOCKET FUSION FITTINGS****Couplings** Socket x Socket

Order No.	Size
1\$CY	1
114\$CY	1 1/4
112\$CY	1 1/2
2\$CY	2
114.1\$CY	1 1/4x1
112.1\$CY	1 1/2x1
112.114\$CY	1 1/2x1 1/4
2.1\$CY	2x1
2.114\$CY	2x1 1/4
2.112\$CY	2x1 1/2

ELL Socket x Socket

Order No.	Size
1\$EY	1
114\$EY	1 1/4
112\$EY	1 1/2
2\$EY	2

TEE Socket x Socket x Socket

Order No.	Size
1\$TY	1
114\$TY	1 1/4
112\$TY	1 1/2
2\$TY	2

CAP Socket

Order No.	Size
1\$KY	1
114\$KY	1 1/4
112\$KY	1 1/2
2\$KY	2

POLY GAS FITTINGS**112****BUTT FUSION FITTINGS****Male Adapters** Fusion x MPT

Order No.	Size
1XMA	1
114XMA	11/4
112XMA	11/2
2XMA	2

House Risers Fusion x MPT

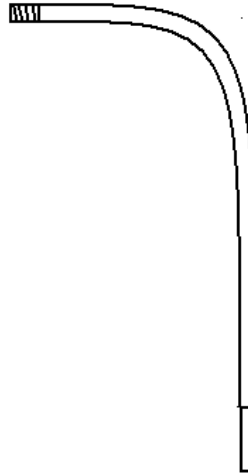
Epoxy Coated

Order No.	Size
1.3.2XHRE CXM	1 x 3' x 2'
114.3.2XHRE CXM	11/4 x 3' x 2'
112.3.2XHRE CXM	11/2 x 3' x 2'
2.3.2XHRE CXM	2 x 3' x 2'

Meter Risers Fusion x MPT

Epoxy Coated

Order No.	Size
1.2.3XMRE CXM	1 x 2' x 3'
114.2.3XMRE CXM	11/4 x 2' x 3'
112.2.3XMRE CXM	11/2 x 2' x 3'
2.2.3XMRE CXM	2 x 2' x 3'

**Compression Fittings Epoxy Coated /w stiffner****Couplings** Comp. x Comp.

Order No.	Size
1GC/SEC	1
114GC/SEC	11/4
112GC/SEC	11/2
2GC/SEC	2

Male Adapter Comp. x MPT

Order No.	Size
1GMA/SEC	1
114MA/SEC	11/4
112MA/SEC	11/2
2MA/SEC	2

Tee's Comp. x Comp. x Comp.

Order No.	Size
1GT/SECCCC	1
114GT/SECCCC	11/4
112GT/SECCCC	11/2
2GT/SECCCC	2

House Risers Compression x MPT

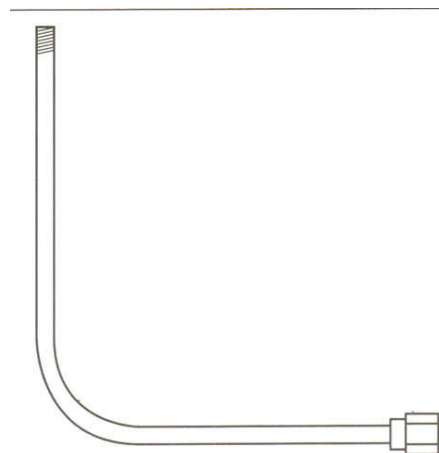
Epoxy Coated

Order No.	Size
1.3.2XHR/SECCM	1 x 3' x 2'
114.3.2XHR/SECCM	11/4 x 3' x 2'
112.3.2XHR/SECCM	11/2 x 3' x 2'
2.3.2XHR/SECCM	2 x 3' x 2'

Meter Risers Compression x MPT

Epoxy Coated

Order No.	Size
1.2.3MR/SECCM	1 x 2' x 3'
114.2.3MR/SECCM	11/4 x 2' x 3'
112.2.3MR/SECCM	11/2 x 2' x 3'
2.2.3MR/SECCM	2 x 2' x 3'



COPPER SWEAT FITTINGS MALE ADAPTERS

140



Order No.	Sweat x MPT	Order No.	Sweat x MPT
14MA!	1/4	38.12MA!	3/8 x 1/2
38MA!	3/8	38.34MA!	3/8 x 3/4
12MA!	1/2	12.38MA!	1/2 x 3/8
1MA!	1	12.34MA!	1/2 x 3/4
114MA!	11/4	12.1MA!	1/2 x 1
112MA!	11/2	58.12MA!	5/8 x 1/2
2MA!	2	58.34MA!	5/8 x 3/4
		34.12MA!	3/4 x 1/2
		34.1MA!	3/4 x 1
		34.114MA!	3/4 x 11/4
		1.12MA!	1 x 1/2
		1.34MA!	1 x 3/4
		1.114MA!	1 x 11/4
		1.112MA!	1 x 11/2
		114.34MA!	11/4 x 3/4
		114.1MA!	11/4 x 1
		114.112MA!	11/4 x 11/2
		112.1MA!	11/2 x 1
		112.114MA!	11/2 x 11/4
		112.2MA!	11/2 x 2
		2.114MA!	2 x 11/4
		2.112MA!	2 x 11/2

Order No.	Spigot x MPT
12MA!SP	1/2
34MA!SP	3/4
1MA!SP	1
114MA!SP	11/4
112MA!SP	11/2
2MA!SP	2

FEMALE ADAPTERS

Order No.	Sweat x FPT	Order No.	Sweat x FPT
14FA!	1/4	38.12FA!	3/8 x 1/2
38FA!	3/8	38.34FA!	3/8 x 3/4
12FA!	1/2	12.38FA!	1/2 x 3/8
34FA!	3/4	12.34FA!	1/2 x 3/4
1FA!	1	12.1FA!	1/2 x 1
114FA!	11/4	58.12FA!	5/8 x 1/2
112FA!	11/2	58.34FA!	5/8 x 3/4
2FA!	2	34.12FA!	3/4 x 1/2
		34.1FA!	3/4 x 1
		34.114FA!	3/4 x 11/4
		1.12FA!	1 x 1/2
		1.34FA!	1 x 3/4
		1.114FA!	1 x 11/4
		1.112FA!	1 x 11/2
		114.34FA!	11/4 x 3/4
		114.1FA!	11/4 x 1
		114.112FA!	11/4 x 11/2
		112.1FA!	11/2 x 1
		112.114FA!	11/2 x 11/4
		112.2FA!	11/2 x 2
		2.114FA!	2 x 11/4
		2.112FA!	2 x 11/2



Order No.	Spigot x FPT
12FA!SP	1/2
34FA!SP	3/4
1FA!SP	1
114FA!SP	11/4
112FA!SP	11/2
2FA!SP	2

COPPER SWEAT FITTINGS

140

COUPLINGS (CxC)

Order No.	Size
38C!	3/8
12C!	1/2
58C!	5/8
34C!	3/4
1C!	1
114C!	1 1/4
112C!	1 1/2
2C!	2



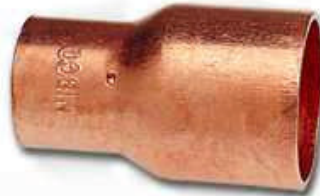
CAPS (CxC)

Order No.	Size
38K!	3/8
12K!	1/2
58K!	5/8
34K!	3/4
1K!	1
114K!	1 1/4
112K!	1 1/2
2K!	2



COUPLINGS (CxC)

Order No.	Size	x	Size
12.38C!	1/2	x	3/8
58.38C!	5/8	x	3/8
58.12C!	5/8	x	1/2
34.38C!	3/4	x	3/8
34.12C!	3/4	x	1/2
34.58C!	3/4	x	5/8
1.38C!	1	x	3/8
1.12C!	1	x	1/2
1.58C!	1	x	5/8
1.34C!	1	x	3/4
114.12C!	1 1/4	x	1/2
114.34C!	1 1/4	x	3/4



Order No.	Size	x	Size
2.112C!	2	x	1 1/2
2.114C!	2	x	1 1/4
2.1C!	2	x	1
2.34C!	2	x	3/4
2.12C!	2	x	1/2
112.114C!	1 1/2	x	1 1/4
112.1C!	1 1/2	x	1
112.34C!	1 1/2	x	3/4
112.12C!	1 1/2	x	1/2
114.1C!	1 1/4	x	1
114.34C!	1 1/4	x	3/4

UNIONS (CxC)

Order No.	Size
38U!	3/8
12U!	1/2
58U!	5/8
34U!	3/4
1U!	1
114U!	1 1/4
112U!	1 1/2
2U!	2



45 ELLS (CxC)

Order No.	Size
38E45!	3/8
12E45!	1/2
58E45!	5/8
34E45!	3/4
1E45!	1
114E45!	1 1/4
112E45!	1 1/2
2E45!	2



90 ELLS (CxC)

Order No.	Size
38E!	3/8
12E!	1/2
58E!	5/8
34E!	3/4
1E!	1
114E!	1 1/4
112E!	1 1/2
2E!	2



45 STREET ELLS (CxSpigot)

Order No.	Size
38SE45!	3/8
12SE45!	1/2
58SE45!	5/8
34SE45!	3/4
1SE45!	1
114SE45!	1 1/4
112SE45!	1 1/2
2SE45!	2



COPPER SWEAT FITTINGS**140****90 Street ELL (CxSpigot)**

Order No.	Size
38SE!	3/8
12SE!	1/2
58SE!	5/8
34SE!	3/4
1SE!	1
114SE!	1 1/4
112SE!	1 1/2
2SE!	2

**TEE (CxCxC)**

Order No.	Size
38T!	3/8
12T!	1/2
58T!	5/8
34T!	3/4
1T!	1
114T!	1 1/4
112T!	1 1/2
2T!	2

**DROP EAR ELL (C x FPT)**

Order No.	Size
12DE!ST	1/2
34DE!ST	3/4

**BRASS COMPRESSION FITTINGS****150****Compression Nut**

Order No.	Size
14%N	1/4
516%N	5/16
38%N	3/8
716%N	7/16
12%N	1/2
58%N	5/8
34%N	3/4
78%N	7/8

1/4 inserts
14%I**Compression Cap**

Order No.	Size
14%K	1/4
516%K	5/16
38%K	3/8
716%K	7/16
12%K	1/2
58%K	5/8
34%K	3/4
78%K	7/8

**Compression Coupling**

Order No.	Size
14%C	1/4
516%C	5/16
38%C	3/8
716%C	7/16
12%C	1/2
58%C	5/8
34%C	3/4
78%C	7/8

**Compression TEE**

Order No.	Size
14%T	1/4
516%T	5/16
38%T	3/8
716%T	7/16
12%T	1/2
58%T	5/8
34%T	3/4
78%T	7/8



BRASS COMPRESSION FITTINGS

150

90 degree ELL (comp x comp)

Order No.	Size
14%E	1/4
516%E	5/16
38%E	3/8
716%E	7/16
12%E	1/2
58%E	5/8
34%E	3/4
78%E	7/8



Compression Ferrule

Order No.	Size
14%<>	1/4
516%<>	5/16
38%<>	3/8
716%<>	7/16
12%<>	1/2
58%<>	5/8



Adapter Compression x MPT

Order No.	comp.	x	fpt
14%MA	1/4	x	1/4
38%MA	3/8	x	3/8
12%MA	1/2	x	1/2
34%MA	3/4	x	3/4
14.38%MACM	1/4	x	3/8
14.12%MACM	1/4	x	1/2
516.14%MACM	5/16	x	1/4
516.38%MACM	5/16	x	3/8
516.12%MACM	5/16	x	1/2
38.14%MACM	3/8	x	1/4
38.12%MACM	3/8	x	1/2
38.34%MACM	3/8	x	3/4
716.14%MACM	7/16	x	1/4
716.38%MACM	7/16	x	3/8
12.14%MACM	1/2	x	1/4
12.38%MACM	1/2	x	3/8
12.34%MACM	1/2	x	3/4
58.38%MACM	5/8	x	3/8
58.12%MACM	5/8	x	1/2
58.34%MACM	5/8	x	3/4



Adapter Compression x FPT

Order No.	comp.	x	fpt
14%FA	1/4	x	1/4
38%FA	3/8	x	3/8
12%FA	1/2	x	1/2
34%FA	3/4	x	3/4
14.38%FACF	1/4	x	3/8
14.12%FACF	1/4	x	1/2
516.14%FACF	5/16	x	1/4
516.38%FACF	5/16	x	3/8
516.12%FACF	5/16	x	1/2
38.14%FACF	3/8	x	1/4
38.12%FACF	3/8	x	1/2
38.34%FACF	3/8	x	3/4
716.14%FACF	7/16	x	1/4
716.38%FACF	7/16	x	3/8
12.14%FACF	1/2	x	1/4
12.38%FACF	1/2	x	3/8
12.34%FACF	1/2	x	3/4
58.38%FACF	5/8	x	3/8
58.12%FACF	5/8	x	1/2
58.34%FACF	5/8	x	3/4

BRASS COMPRESSION FITTINGS**150****Inline Valve (comp x comp)**

Order No.	Size
14%SNV	1/4
38%SNV	3/8

**Angle Needle Valve (comp x mpt)**

Order No.	comp	x	mpt
14.18%ANVCM	1/4	x	1/8

**BRASS FLARE FITTINGS****151****FLARE NUTS**

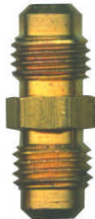
Order No.	Size
14@N	1/4
516@N	5/16
38@N	3/8
716@N	7/16
12@N	1/2

**Flare Plug**

Order No.	Size
14@P	1/4
516@P	5/16
38@P	3/8
716@P	7/16
12@P	1/2
58@P	5/8

**FLARE COUPLING (flare x flare)**

Order No.	Size
14@C	1/4
516@C	5/16
38@C	3/8
716@C	7/16
12@C	1/2
58@C	5/8

**FLARE TEE (flare x flare x flare)**

Order No.	Size
38@T	3/8
12@T	1/2
58@T	5/8

**FLARE 90 ELL (flare x flare)**

Order No.	Size
14@E	1/4
516@E	5/16
38@E	3/8
12@E	1/2
58@E	5/8

**FLARE ADAPTER (flare x mpt)**

Order No.	Flare	x	MPT
38.14@MA@M	3/8	x	1/4
38.12@MA@M	3/8	x	1/2
38.34@MA@M	3/8	x	3/4
716.14@MA@M	7/16	x	1/4



BRASS FLARE FITTINGS**151****FLARE ADAPTER (flare x mpt)**

Order No.	Flare	x	MPT
12.18@MA@M	1/2	x	1/8
12.14@MA@M	1/2	x	1/4
12.38@MA@M	1/2	x	3/8
12.34@MA@M	1/2	x	3/4
58.14@MA@M	5/8	x	1/4
58.38@MA@M	5/8	x	3/8
58.12@MA@M	5/8	x	1/2
58.34@MA@M	5/8	x	3/4
34.12@MA@M	3/4	x	1/2
78.12@MA@M	7/8	x	1/2
78.34@MA@M	7/8	x	3/4
1516.12@MA@M	15/16	x	1/2
1516.34@MA@M	15/16	x	3/4

FLARE ADAPTER (flare x fpt)

Order No.	Flare	x	FPT
12.18@FA@F	1/2	x	1/8
12.14@FA@F	1/2	x	1/4
12.38@FA@F	1/2	x	3/8
12.34@FA@F	1/2	x	3/4
58.14@FA@F	5/8	x	1/4
58.38@FA@F	5/8	x	3/8
58.12@FA@F	5/8	x	1/2
58.34@FA@F	5/8	x	3/4
34.12@FA@F	3/4	x	1/2
78.12@FA@F	7/8	x	1/2
78.34@FA@F	7/8	x	3/4
1516.12@FA@F	15/16	x	1/2
1516.34@FA@F	15/16	x	3/4

BRASS INSERT FITTINGS (barb x barb)**152****BARB COUPLING**

Order No.	Barb	x	Barb
14CI:	1/4	x	1/4
516CI:	5/16	x	5/16
38CI:	3/8	x	3/8
12CI:	1/2	x	1/2

**BARB ADAPTER (barb x mpt)**

Order No.	Barb	x	MPT
18MAI:	1/8	x	1/8
14MAI:	1/4	x	1/4
38MAI:	3/8	x	3/8
12MAI:	1/2	x	1/2
18.14MAI:BM	1/8	x	1/4
316.18MAI:BM	3/16	x	1/8
316.14MAI:BM	3/16	x	1/4
14.18MAI:BM	1/4	x	1/8
14.38MAI:BM	1/4	x	3/8
14.12MAI:BM	1/4	x	1/2
516.18MAI:BM	5/16	x	1/8
516.14MAI:BM	5/16	x	1/4
516.38MAI:BM	5/16	x	3/8



Order No.	Barb	x	MPT
516.12MAI:BM	5/16	x	1/2
38.18MAI:BM	3/8	x	1/8
38.14MAI:BM	3/8	x	1/4
38.12MAI:BM	3/8	x	1/2
38.34MAI:BM	3/8	x	3/4
716.14MAI:BM	7/16	x	1/4
716.38MAI:BM	7/16	x	3/8
12.14MAI:BM	1/2	x	1/4
12.38MAI:BM	1/2	x	3/8
12.34MAI:BM	1/2	x	3/4

BRASS INSERT FITTINGS**152****BARB FEMALE ADAPTER (barb x fpt)**

Order No.	Barb	x	FPT
18FAI:	1/8	x	1/8
14FAI:	1/4	x	1/4
38FAI:	3/8	x	3/8
12FAI:	1/2	x	1/2
18.14FAI:BF	1/8	x	1/4
316.18FAI:BF	3/16	x	1/8
316.14FAI:BF	3/16	x	1/4
14.18FAI:BF	1/4	x	1/8
14.38FAI:BF	1/4	x	3/8
14.12FAI:BF	1/4	x	1/2
516.18FAI:BF	5/16	x	1/8
516.14FAI:BF	5/16	x	1/4
516.38FAI:BF	5/16	x	3/8



Order No.	Barb	x	FPT
516.12FAI:BF	5/16	x	1/2
38.18FAI:BF	3/8	x	1/8
38.14FAI:BF	3/8	x	1/4
38.12FAI:BF	3/8	x	1/2
38.34FAI:BF	3/8	x	3/4
716.14FAI:BF	7/16	x	1/4
716.38FAI:BF	7/16	x	3/8
12.14FAI:BF	1/2	x	1/4
12.38FAI:BF	1/2	x	3/8
12.34FAI:BF	1/2	x	3/4

SWIVEL ADAPTERS

Order No.	Barb	x	Swivel
14.34FAI:BSW	1/4	x	3/4
38.34FAI:BSW	3/8	x	3/4
12.34FAI:BSW	1/2	x	3/4
58.34FAI:BSW	5/8	x	3/4
34FAI:BSW	3/4	x	3/4

**BRASS GARDEN HOSE FITTINGS****153**

Order No.	FPT	x	Swivel
14.34GHA:FGSW	1/4	x	3/4
12.34GHA:FGSW	1/2	x	3/4
34GHA:FGSW	3/4	x	3/4



Order No.	FPT	x	MGH
12.34GHA:FMG	1/2	x	3/4
34.34GHA:FMG	3/4	x	3/4



Order No.	MGH	x	MGH
34GHA:MGMG	3/4	x	3/4



Order No.	Barb	x	FGH
38.34GHA:BFG	3/8	x	3/4
12.34GHA:BFG	1/2	x	3/4
58.34GHA:BFG	5/8	x	3/4
34GHA:BFG	3/4	x	3/4



Order No.	Barb	x	MGH
12.34GHA:BMG	1/2	x	3/4
58.34GHA:BMG	5/8	x	3/4
34GHA:BMG	3/4	x	3/4



Order No.	FGH
34GHK:	3/4



BRASS GARDEN HOSE FITTINGS				153
Order No.	FPT	x	FGH	
18.34GHA:FFG	1/8	x	3/4	
14.34GHA:FFG	3/4	x	3/4	
12.34GHA:FFG	1/2	x	3/4	
34GHA:FFG	3/4	x	3/4	
Order No.	MPT	x	FGH	
12.34GHA:MFG	1/2	x	3/4	
34GHA:MFG	3/4	x	3/4	
Order No.	MPT	x	MGH	
38.34GHA:MMG	3/8	x	3/4	
12.34GHA:MMG	1/2	x	3/4	
34GHA:MMG	3/4	x	3/4	
Order No.	FGH	x	FGH	
34GHA:FGFG	3/4	x	3/4	

BRASS PIPE FITTINGS				154
COUPLING				
Order No.	FPT	x	FPT	
1.38C:	1	x	3/8	
1.12C:	1	x	1/2	
1.34C:	1	x	3/4	
114.1C:	11/4	x	1	
CAP				
Order No.	size			
18k:	1/8			
14K:	1/4			
38K:	3/8			
12K:	1/2			
34K:	3/4			
1K:	1			
PLUG				
Order No	Size			
18P:	1/8			
14P:	1/4			
38P:	3/8			
12P:	1/2			
34P:	3/4			
1P:	1			
TEE fpt x fpt x fpt				
Order No.	Size			
18T:	1/8			
14T:	1/4			
38T:	3/8			
12T:	1/2			
34T:	3/4			
1T:	1			
90 ELL				
Order No	Size			
18E:	1/8			
14E:	1/4			
38E:	3/8			
12E:	1/2			
34E:	3/4			
1E:	1			
90 Street ELL m x f				
Order No.	Size			
18SE:	1/8			
14SE:	1/4			
38SE:	3/8			
12SE:	1/2			
34SE:	3/4			
1SE:	1			

BRASS PIPE FITTINGS			154
45 ELL			
Order No.	FPT	x FPT	
18E45:	1/8		
14E45:	1/4		
38E45:	3/8		
12E45:	1/2		
34E45:	3/4		
1E45:	1		
CROSS			
Order No.	size		
18+:	1/8		
14+:	1/4		
38+:	3/8		
12+:	1/2		
34+:	3/4		
1+:	1		
BUSHING			
Order No.	Size	x Size	
14.18B:	1/4	x 1/8	
38.18B:	3/8	x 1/8	
38.14B:	3/8	x 1/4	
12.18B:	1/2	x 1/8	
12.14B:	1/2	x 1/4	
12.38B:	1/2	x 3/8	
34.18B:	3/4	x 1/8	
34.14B:	3/4	x 1/4	
34.38B:	3/4	x 3/8	
34.12B:	3/4	x 1/2	
1.18B:	1	x 1/8	
1.14B:	1	x 1/4	
1.38B:	1	x 3/8	
1.12B:	1	x 1/2	
1.34B:	1	x 3/4	
FACE BUSHING			
Order No.	Size	x Size	
14.18FB:	1/4	x 1/8	
38.18FB:	3/8	x 1/8	
38.14FB:	3/8	x 1/4	
12.18FB:	1/2	x 1/8	
12.14FB:	1/2	x 1/4	
12.38FB:	1/2	x 3/8	
34.18FB:	3/4	x 1/8	
34.14FB:	3/4	x 1/4	
34.38FB:	3/4	x 3/8	
34.12FB:	3/4	x 1/2	
1.18FB:	1	x 1/8	
1.14FB:	1	x 1/4	
1.38FB:	1	x 3/8	
1.12FB:	1	x 1/2	
1.34FB:	1	x 3/4	
FLOOR FLANGE			
Order No.	Size		
14FF:	1/4		
38FF:	3/8		
12FF:	1/2		
34FF:	3/4		
1FF:	1		
LOCKNUT			
Order No.	Size		
14LN:	1/4		
38LN:	3/8		
12LN:	1/2		
34LN:	3/4		
1LN:	1		
HEX NIPPLE			
Order No.	Size		
14HN:	1/4		
38HN:	3/8		
12HN:	1/2		
34HN:	3/4		
1HN:	1		

BRASS NIPPLES

155

**NIPPLES**

Order No.	Dia	x	Lngh
18.CN:	1/8	x	close
18.112N:	1/8	x	11/2"
18.2N:	1/8	x	2"
18.212N:	1/8	x	21/2"
18.3N:	1/8	x	3"
18.312N:	1/8	x	31/2"
18.4N:	1/8	x	4"
18.412N:	1/8	x	41/2"
18.5N:	1/8	x	5"
18.512N:	1/8	x	51/2"
18.6N:	1/8	x	6"

Order No.	Dia	x	Lngh
14.CN:	1/4	x	close
14.112N:	1/4	x	11/2"
14.2N:	1/4	x	2"
14.212N:	1/4	x	21/2"
14.3N:	1/4	x	3"
14.312N:	1/4	x	31/2"
14.4N:	1/4	x	4"
14.412N:	1/4	x	41/2"
14.5N:	1/4	x	5"
14.512N:	1/4	x	51/2"
14.6N:	1/4	x	6"

Order No.	Dia	x	Lngh
38.CN:	3/8	x	close
38.112N:	3/8	x	11/2"
38.2N:	3/8	x	2"
38.212N:	3/8	x	21/2"
38.3N:	3/8	x	3"
38.312N:	3/8	x	31/2"
38.4N:	3/8	x	4"
38.412N:	3/8	x	41/2"
38.5N:	3/8	x	5"
38.512N:	3/8	x	51/2"
38.6N:	3/8	x	6"

NIPPLES

Order No.	Dia	x	Lngh
12.CN:	1/2	x	close
12.112N:	1/2	x	11/2"
12.2N:	1/2	x	2"
12.212N:	1/2	x	21/2"
12.3N:	1/2	x	3"
12.312N:	1/2	x	31/2"
12.4N:	1/2	x	4"
12.412N:	1/2	x	41/2"
12.5N:	1/2	x	5"
12.512N:	1/2	x	51/2"
12.6N:	1/2	x	6"

Order No.	Dia	x	Lngh
34.CN:	3/4	x	close
34.112N:	3/4	x	11/2"
34.2N:	3/4	x	2"
34.212N:	3/4	x	21/2"
34.3N:	3/4	x	3"
34.312N:	3/4	x	31/2"
34.4N:	3/4	x	4"
34.412N:	3/4	x	41/2"
34.5N:	3/4	x	5"
34.512N:	3/4	x	51/2"
34.6N:	3/4	x	6"

Order No.	Dia	x	Lngh
114CN:	11/4"	x	close
114.2N:	11/4"	x	2"
114.4N:	11/4"	x	4"

NOTE: Larger diameter brass nipples are available – call for prices.

PVC BALL VALVES SCHEDULE 40

160

BALL VALVE Slip x Slip

Order No.	Size
12BV	1/2
34BV	3/4
1BV	1
114BV	11/4
112BV	11/2
2BV	2
212BV	21/2
3BV	3
4BV	4
6BV	6



BALL VALVE FPT x FPT

Order No.	Size
12BVT	1/2
34BVT	3/4
1BVT	1
114BVT	11/4
112BVT	11/2
2BVT	2
212BVT	21/2
3BVT	3
4BVT	4
6BVT	6

HEAVY DUTY

BALL VALVE Slip x Slip

Order No.	Size
12HDBV	1/2
34HDBV	3/4
1HDBV	1
114HDBV	11/4
112HDBV	11/2
2HDBV	2
212HDBV	21/2
3HDBV	3
4HDBV	4



BALL VALVE FPT x FPT

Order No.	Size
12HDBVT	1/2
34HDBVT	3/4
1HDBVT	1
114HDBVT	11/4
112HDBVT	11/2
2HDBVT	2
212HDBVT	21/2
3HDBVT	3
4HDBVT	4

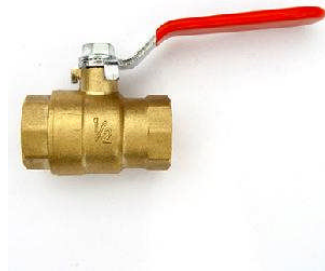
BRASS BALL VALVES

161

FULL PORT

BALL VALVE FPT x FPT

Order No.	Size
12BV:	1/2
34BV:	3/4
1BV:	1
114BV:	11/4
112BV:	11/2
2BV:	2
212BV:	21/2
3BV:	3
4BV:	4



ECONO (Restricted Port)

BALL VALVE FPT x FPT

Order No.	Size
12EBV:	1/2
34EBV:	3/4
1EBV:	1
114EBV:	11/4
112EBV:	11/2
2EBV:	2
212EBV:	21/2
3EBV:	3
4EBV:	4



ANGLE

BALL VALVE (Chrome Plated)

Order No.	
12.38ABV:FC	1/2 Fpt x 3/8 Comp.
58.38ABV:CC	5/8 Comp x 3/8 Comp.



STRAIGHT

BALL VALVE (Chrome Plated)

Order No.	
12.38SBV:FC	1/2 fpt x 3/8 comp.
58.38SBV:CC	5/8 comp x 3/8 Comp

BRASS GATE VALVES

162

FPT x FPT	Size
Order No.	
18GV:	1/8
12GV:	1/2
34GV:	3/4
1GV:	1
114GV:	1 1/4
112GV:	1 1/2
2GV:	2
212GV:	2 1/2
3GV:	3
4GV:	4
5GV:	5
6GV:	6



GAS BALL VALVES

FLAT HEAD GAS COCKS

164

BRASS	FPT x FPT	Size
Order No.		
12GBV:	1/2	
34GBV:	3/4	
1GV:	1	
114GBV:	1 1/4	
112GBV:	1 1/2	
2GVV:	2	



CAST IRON	FPT x FPT	Size
Order No.		
34FHGCCCI	3/4	
1FHGCCCI	1	
114FHGCCCI	1 1/4	
112FHGCCCI	1 1/2	
2FHGCCCI	2	

BRASS SWING CHECKS

165

BRASS	FPT x FPT	Size
Order No.		
12\:	1/2	
34\:	3/4	
1\:	1	
114\:	1 1/4	
2\:	2	
212\:	2 1/2	
3\:	3	
4\:	4	



HOSE BIBBS (American made)

166

HEAVY DUTY HOSE BIBB	MPT
Order No.	
12HB:	1/2
34HB:	3/4



BRASS GARDEN COCKS/BIBBS

166

MALE BOILER DRAIN

Order No.	MPT X MGH
12MBD:	1/2
34MBD:	3/4



FEMALE BOILER DRAIN

Order No.	FPT X MGH
12FBD:	1/2
34FBD:	3/4

VACUUM BREAKER

Order No.	Size
34VB:	3/4



SILCOCK VALVE

Order No.	FPT
12SC:	1/2
34SC:	3/4



NON FREEZE LAWN FAUCET w/ vacuum breaker

MPT/SWEAT x MGH

Order No.	Size/ Length
12.8SC:MC	8"
12.10SC:MC	10"
12.12SC:MC	12"
12.14SC:MC	14"

(1/2 mpt & 1/2 sweat dual option inlet)



MPT/FPTxMGH

Order No.	Size/Length
34.8SC:MF	8"
34.10SC:MF	10"
34.12SC:MF	12"
34.14SC:MF	14"

(3/4mpt & 1/2 fpt dual option inlet)

GARDEN VALVE

Order No.	Size
12GDNV:	1/2
34GDNV:	3/4



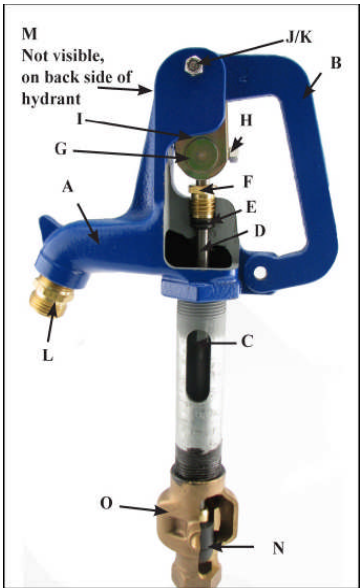
HOSE BIBB - BALL VALVE STYLE

Order No.	Size
12HBBV:	1/2
34HBBV:	3/4



FROST PROOF BURY HYDRANTS

Order No.	Size	Bury Depth
34.12FPYH:	3/4	12"
34.24FPYH:	3/4	24"
34.36FPYH:	3/4	36"
34.48FPYH	3/4	48"



HYDRANT REPAIR KIT

Order No.
FPYHRK



BRASS COMPRESSION COUPLINGS**167****DRESSER COUPLING**

LONG 5"

Order No.	IPS Size
38C%:	3/8 (1/2 cts)
12C%:	1/2 (3/4 cts)
34C%:	3/4 (1 cts)
1C%:	1 (11/4 cts)
114C%:	11/4 (11/2 cts)
112C%:	11/2
2C%:	2

**DRESSER COUPLING**

SHORT 3"

Order No.	IPS Size
38C%:SH	3/8 (1/2 cts)
12C%:SH	1/2 (3/4 cts)
34C%:SH	3/4 (1 cts)
1C%:SH	1 (11/4 cts)
114C%:SH	11/4 (11/2 cts)
112C%:SH	11/2
2C%:SH	2

DRESSER TEE

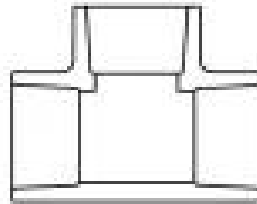
IPS/CTS

Order No.	IPS Size
38T%:	3/8 (1/2 cts)
12T%:	1/2 (3/4 cts)
34T%:	3/4 (1 cts)
1T%:	1 (11/4 cts)
114T%:	11/4 (11/2 cts)
112T%:	11/2

**PVC SCHEDULE 40 FITTINGS****240****TEE**

S x S x S

Order No.	Size
38T	3/8
12T	1/2
34T	3/4
1T	1
114T	11/4
112T	11/2
2T	2

**TEE**

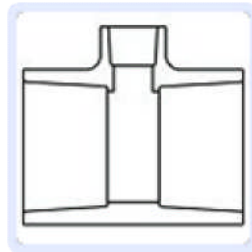
S x S x S

Order No.	Size
212T	21/2
3T	3
4T	4
5T	5
6T	6
8T	8

REDUCING TEE

S x S x S

Order No.	size	x	size
38.12T	3/8	x	1/2
12.34T	1/2	x	3/4
34.12T	3/4	x	1/2
34.1T	3/4	x	1
1.12T	1	x	1/2
1.34T	1	x	3/4
1.114T	1	x	11/4
1.112T	1	x	11/2
1.2T	1	x	2
114.12T	11/4	x	1/2
114.34T	11/4	x	3/4
114.1T	11/4	x	1
114.112T	11/4	x	11/2
114.2T	11/4	x	2



Order No.	size	x	size
112.12T	11/2	x	1/2
112.34T	11/2	x	3/4
112.1T	11/2	x	1
112.114T	11/2	x	11/4
112.2T	11/2	x	2
112.212T	11/2	x	21/2
2.12T	2	x	1/2
2.34T	2	x	3/4
2.1T	2	x	1
2.114T	2	x	11/4
2.112T	2	x	11/2
212.12T	21/2	x	1/2
212.34T	21/2	x	3/4
212.1T	21/2	x	1

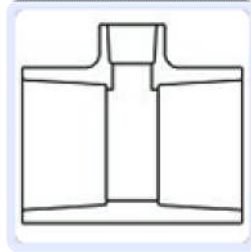
PVC SCHEDULE 40 FITTINGS

240

REDUCING TEE

S x S x S

Order No.	size	x	size
212.114T	21/2	x	11/4
212.112T	21/2	x	11/2
212.2T	21/2	x	2
3.12T	3	x	1/2
3.34T	3	x	3/4
3.1T	3	x	1
3.114T	3	x	11/4
3.112T	3	x	11/2
3.2T	3	x	2
3.4T	3	x	4
4.34T	4	x	3/4
4.1T	4	x	1
4.114T	4	x	11/4

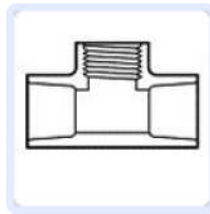


Order No.	size	x	size
4.112T	4	x	11/2
4.2T	4	x	2
4.3T	4	x	3
5.2T	5	x	2
5.4T	5	x	4
6.2T	6	x	2
6.3T	6	x	3
6.4T	6	x	4
8.3T	8	x	3
8.4T	8	x	4
8.6T	8	x	6

TEE S x FPT

S x S x FPT

Order No.	size	x	size
12TST	1/2	x	1/2
34TST	3/4	x	3/4
1TST	1	x	1
114TST	11/4	x	11/4
112TST	11/2	x	11/2

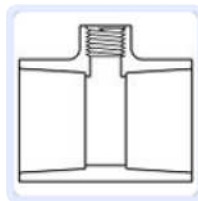


Order No.	size	x	size
2TST	2	x	2
212TST	21/2	x	21/2
3TST	3	x	3
4TST	4	x	4

REDUCING TEE S x FPT

S x S x FPT

Order No.	size	x	size
12.14TST	1/2	x	1/4
12.34TST	1/2	x	3/4
1.12TST	1	x	1/2
1.34TST	1	x	3/4
114.34TST	11/4	x	3/4
114.1TST	11/4	x	1
112.12TST	11/2	x	1/2
112.34TST	11/2	x	3/4
112.1TST	11/2	x	1
112.114TST	11/2	x	11/4
2.12TST	2	x	1/2
2.34TST	2	x	3/4
2.1TST	2	x	1
2.114TST	2	x	11/4
2.112TST	2	x	11/2

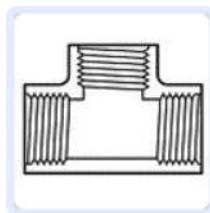


Order No.	size	x	size
212.12TST	21/2	x	1/2
212.34TST	21/2	x	3/4
212.1TST	21/2	x	1
212.114TST	21/2	x	11/4
212.112TST	21/2	x	11/2
212.2TST	21/2	x	2
3.12TST	3	x	1/2
3.1TST	3	x	1
3.114TST	3	x	11/4
3.112TST	3	x	11/2
3.2TST	3	x	2
4.34TST	4	x	3/4
4.1TST	4	x	1
4.114TST	4	x	11/4
4.112TST	4	x	11/2
4.2TST	4	x	2
4.3TST	4	x	3

TEE FPT x FPT x FPT

Order No. Size

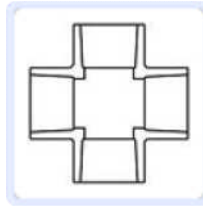
12TT	1/2
34TT	3/4
1TT	1



Order No.	Size
114TT	11/4
112TT	11/2
2TT	2

PVC SCHEDULE 40 FITTINGS**240****CROSS S x S x S x S**

Order No.	Size
12+	1/2
34+	3/4
1+	1
114+	1 1/4



Order No.	Size
112+	1 1/2
2+	2
212+	2 1/2
3+	3
4+	4

ELL S x S

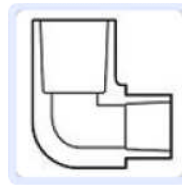
Order No.	Size
12E	1/2
34E	3/4
1E	1
114E	1 1/4
112E	1 1/2
2E	2



Order No.	Size
212E	2 1/2
3E	3
4E	4
5E	5
6E	6
8E	8

REDUCING ELL S x S

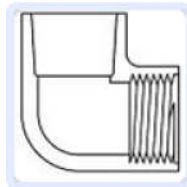
Order No.	Size	x	Size
34.12E	3/4	x	1/2
1.12E	1	x	1/2
1.34E	1	x	3/4
114.12E	1 1/4	x	1/2
114.34E	1 1/4	x	3/4
114.1E	1 1/4	x	1



Order No.	Size	x	Size
112.12E	1 1/2	x	1/2
112.1E	1 1/2	x	1
112.114E	1 1/2	x	1 1/4
2.1E	2	x	1
2.114E	2	x	1 1/4
2.112E	2	x	1 1/2

ELL S x FPT

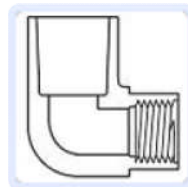
Order No.	Size
12EST	1/2
34EST	3/4
1EST	1
114EST	1 1/4



Order No.	Size
112EST	1 1/2
2EST	2
3EST	3
4EST	4

REDUCING ELL S x FPT

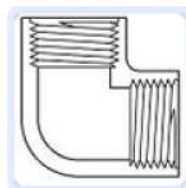
Order No.	Size	x	Size
12.34EST	1/2	x	3/4
1.34EST	1	x	3/4
114.1EST	1 1/4	x	1
112.1EST	1 1/2	x	1



Order No.	Size	x	Size
112.114EST	1 1/2	x	1 1/4
2.1EST	2	x	1
2.114EST	2	x	1 1/4
2.112EST	2	x	1 1/2

ELL FPT x FPT

Order No.	Size
12ET	1/2
34ET	3/4
1ET	1
114ET	1 1/4



Order No.	Size
112ET	1 1/2
2ET	2
3ET	3
4ET	4

PVC SCHEDULE 40 FITTINGS**240****STREET ELL S x Spigot**

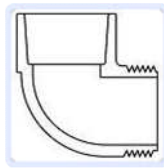
Order No.	Size
12SE	1/2
34SE	3/4
1SE	1
114SE	11/4
112SE	11/2
2SE	2



Order No.	Size
212SE	21/2
3SE	3
4SE	4
5SE	5
6SE	6
8SE	8

STREET ELL S x MPT

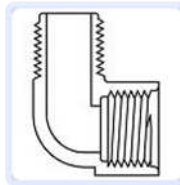
Order No.	Size
12SEST	1/2
34SEST	3/4
1SEST	1



Order No.	Size
114SEST	11/4
112SEST	11/2
2SEST	2

STREET ELL MPT x FPT

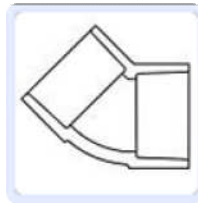
Order No.	Size
12SET	1/2
34SET	3/4
1SET	1



Order No.	Size
114SET	1 1/4
112SET	11/2
2SET	2

ELL 45 S x S

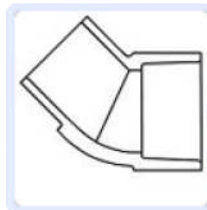
Order No.	Size
12E45	1/2
34E45	3/4
1E45	1
114E45	11/4
112E45	11/2
2E45	2



Order No.	Size
212E45	21/2
3E45	3
4E45	4
5E45	5
6E45	6
8E45	8

STREET ELL 45 S x S

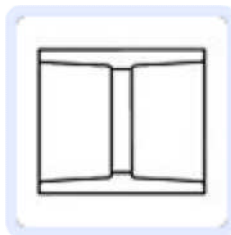
Order No.	Size
12SE45	1/2
34SE45	3/4
1SE45	1
114SE45	11/4
112SE45	11/2
2SE45	2



Order No.	Size
212SE45	21/2
3SE45	3
4SE45	4
5SE45	5
6SE45	6
8SE45	8

COUPLING S x S

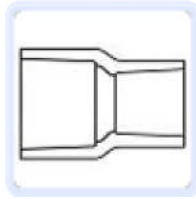
Order No.	Size
12C	1/2
34C	3/4
1C	1
114C	11/4
112C	11/2
2C	2



Order No.	Size
212C	21/2
3C	3
4C	4
5C	5
6C	6
8C	8

PVC SCHEDULE 40 FITTINGS**240****REDUCING COUPLING S x S**

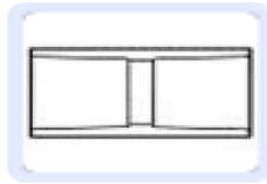
Order No.	Size	x	Size
34.12C	3/4	x	1/2
1.34C	1	x	3/4
114.1C	1 1/4	x	1
112.34C	1 1/2	x	3/4
112.114C	1 1/2	x	1 1/4
2.112C	2	x	1 1/2
212.2C	2 1/2	x	2



Order No.	Size	x	Size
3.2C	3	x	2
4.2C	4	x	2
4.3C	4	x	3
6.4C	6	x	4
8.4C	8	x	4
8.6C	8	x	6

DEEP COUPLING S x S

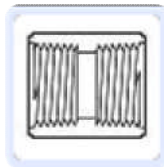
Order No.	Size
12DC	1/2
34DC	3/4
1DC	1
112DC	1 1/2



Order No.	Size
2DC	2
3DC	3
4DC	4

COUPLING FPT x FPT

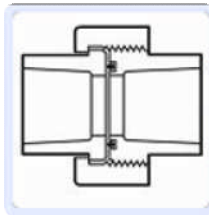
Order No.	Size
12CT	1/2
34CT	3/4



Order No.	Size
1CT	1
11/4CT	1 1/4

UNION S x S

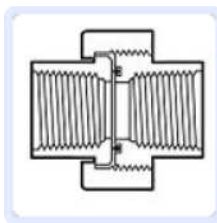
Order No.	Size
12U	1/2
34U	3/4
1U	1
114U	1 1/4
112U	1 1/2
2U	2



Order No.	Size
212U	2 1/2
3U	3
4U	4
5U	5
6U	6

UNION FPT x FPT

Order No.	Size
12UT	1/2
34UT	3/4
1UT	1
114UT	1 1/4
112UT	1 1/2
2UT	2



Order No.	Size
212UT	2 1/2
3UT	3
4UT	4
5UT	5
6UT	6

CAP Slip

Order No.	Size
12K	1/2
34K	3/4
1K	1
114K	1 1/4
112K	1 1/2
2K	2



Order No.	Size
212K	2 1/2
3K	3
4K	4
5K	5
6K	6
8K	8

PVC SCHEDULE 40 FITTINGS**240****CAP FPT**

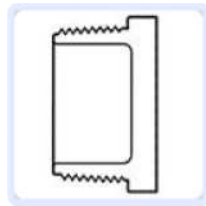
Order No.	Size
12KT	1/2
34KT	3/4
1KT	1
114KT	11/4
112KT	11/2
2KT	2



Order No.	Size
212KT	21/2
3KT	3
4KT	4
5KT	5
6KT	6

PLUG MPT

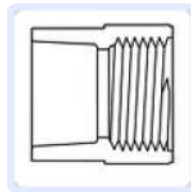
Order No.	Size
12PT	1/2
34PT	3/4
1PT	1
114PT	11/4
112PT	11/2
2PT	2



Order No.	Size
212PT	21/2
3PT	3
4PT	4
5PT	5
6PT	6

FEMALE ADAPTER S x FPT

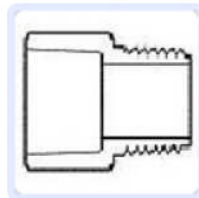
Order No.	Size
12FA	1/2
34FA	3/4
1FA	1
114FA	11/4
112FA	11/2
2FA	2



Order No.	Size
212FA	21/2
3FA	3
4FA	4
5FA	5
6FA	6
8FA	8

MALE ADAPTER S x MPT

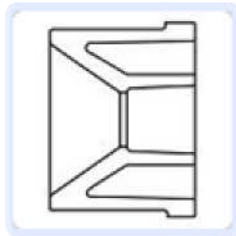
Order No.	Size
12MA	1/2
34MA	3/4
1MA	1
114MA	11/4
112MA	11/2
2MA	2



Order No.	Size
212MA	21/2
3MA	3
4MA	4
5MA	5
6MA	6
8MA	8

BUSHING Spigot x S

Order No.	Size	x	Size
34.12B	3/4	x	1/2
1.12B	1	x	1/2
1.34B	1	x	3/4
114.12B	11/4	x	1/2
114.34B	11/4	x	3/4
114.1B	11/4	x	1
112.12B	11/2	x	1/2
112.1B	11/2	x	1
112.114B	11/2	x	11/4
2.1B	2	x	1
2.114B	2	x	11/4
2.112B	2	x	11/2
212.12B	21/2	x	1/2



Order No.	Size	x	Size
212.34B	21/2	x	3/4
212.1B	21/2	x	1
212.114B	21/2	x	11/4
212.112B	21/2	x	11/2
212.2B	21/2	x	2
3.34B	3	x	3/4
3.1B	3	x	1
3.114B	3	x	11/4
3.112B	3	x	11/2
3.2B	3	x	11/2
3.212B	3	x	21/2
4.2B	4	x	2
4.212B	4	x	21/2

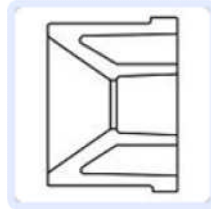
PVC SCHEDULE 40 FITTINGS

240

(Continued)

BUSHING Spigot x S

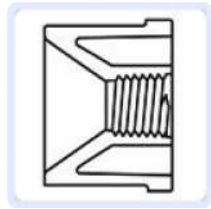
Order No.	Size	x	Size
4.3B	4	x	3
5.3B	5	x	3
5.4B	5	x	4
6.2B	6	x	2
6.3B	6	x	3
6.4B	6	x	4
6.5B	6	x	5



Order No.	Size	x	Size
8.4B	8	x	4
8.6B	8	x	6
10.6B	10	x	6
10.8B	10	x	8
12.8B	12	x	8
12.10B	12	x	10

BUSHING Spigot x FPT

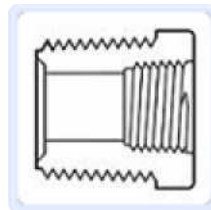
Order No.	Size	x	Size
34.12BST	3/4	x	1/2
1.12BST	1	x	1/2
1.34BST	1	x	3/4
114.12BST	11/4	x	1/2
114.34BST	11/4	x	3/4
114.1BST	11/4	x	1
112.12BST	11/2	x	1/2
112.1BST	11/2	x	1
112.114BST	11/2	x	11/4
2.1BST	2	x	1
2.114BST	2	x	11/4
2.112BST	2	x	11/2
212.12BST	21/2	x	1/2
212.34BST	21/2	x	3/4
212.1BST	21/2	x	1
212.114BST	21/2	x	11/4
212.112BST	21/2	x	11/2



Order No.	Size	x	Size
212.2BST	21/2	x	2
3.34BST	3	x	3/4
3.1BST	3	x	1
3.114BST	3	x	11/4
3.112BST	3	x	11/2
3.2BST	3	x	11/2
3.212BST	3	x	21/2
4.2BST	4	x	2
4.212BST	4	x	21/2
4.3BST	4	x	3
5.3BST	5	x	3
5.4BST	5	x	4
6.2BST	6	x	2
6.3BST	6	x	3
6.4BST	6	x	4
6.5BST	6	x	5

BUSHING MPT x FPT

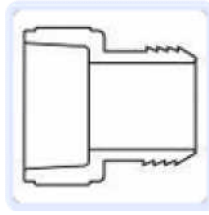
Order No.	Size	x	Size
34.12BT	3/4	x	1/2
1.12BT	1	x	1/2
1.34BT	1	x	3/4
114.12BT	11/4	x	1/2
114.34BT	11/4	x	3/4
114.1BT	11/4	x	1
112.12BT	11/2	x	1/2
112.1BT	11/2	x	1
112.114BT	11/2	x	11/4
2.1BT	2	x	1
2.114BT	2	x	11/4
2.112BT	2	x	11/2



Order No.	Size	x	Size
212.12BT	21/2	x	1/2
212.34BT	21/2	x	3/4
212.1BT	21/2	x	1
212.114BT	21/2	x	11/4
212.112BT	21/2	x	11/2
212.2BT	21/2	x	2
3.34BT	3	x	3/4
3.1BT	3	x	1
3.114BT	3	x	11/4
3.112BT	3	x	11/2
3.2BT	3	x	11/2
3.212BT	3	x	21/2

PVC SCHEDULE 40 FITTINGS**240****INSERT ADAPTER** Slip x Barb

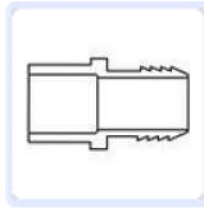
Order No.	Size
12ASB	1/2
34ASB	3/4
1ASB	1
114ASB	11/4



Order No.	Size
112ASB	11/2
2ASB	2
3ASB	3
4ASB	4

INSERT ADAPTER Spigot x Barb

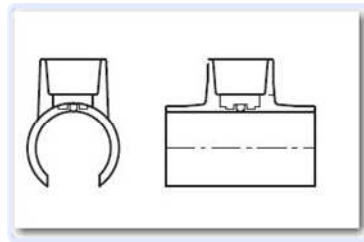
Order No.	Size
12ASPB	1/2
34ASPB	3/4
1ASPB	1
114ASPB	11/4



Order No.	Size
112ASPB	11/2
2ASPB	2
3ASPB	3
4ASPB	4

SNAP ON SADDLE x Slip

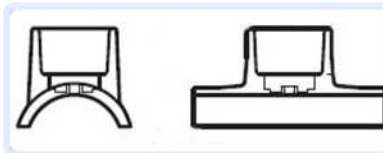
Order No.	Size	x	Size
12S	1/2	x	1/2
34S	3/4	x	3/4
1S	1	x	1
114S	11/4	x	11/4



Order No.	Size	x	Size
112S	11/2	x	11/2
2S	2	x	2
34.12S	3/4	x	1/2
1.12S	1	x	1/2

GLUE ON SADDLE x Slip

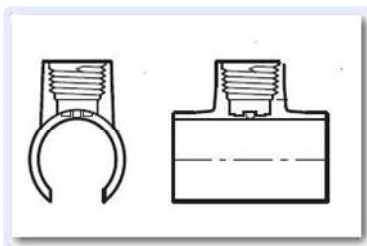
Order No.	Saddle	x	Size
212.34S	21/2	x	3/4
3.12S	3	x	1/2
3.1S	3	x	1
3.114S	3	x	11/4
3.112S	3	x	11/2
3.2S	3	x	2
4.12S	4	x	1/2
4.34S	4	x	3/4
4.1S	4	x	1
4.114S	4	x	11/4
4.112S	4	x	11/2
4.2S	4	x	2
5.112S	5	x	11/2
5.2S	5	x	2



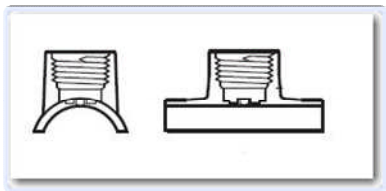
Order No.	Saddle	x	Size
6.12S	6"	x	1/2
6.1S	6"	x	1
6.114S	6"	x	11/4
6.112S	6"	x	11/2
6.2S	6"	x	2
6.4S	6"	x	4
8.12S	8"	x	1/2
8.1S	8"	x	1
8.114S	8"	x	11/4
8.112S	8"	x	11/2
8.2S	8"	x	2
8.3S	8"	x	3
8.4S	8"	x	4
10.4S	10"	x	4

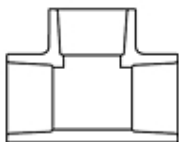
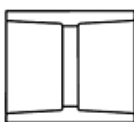
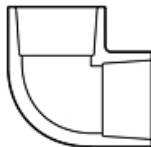
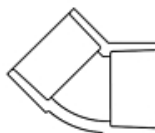
SNAP ON SADDLE x FPT

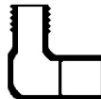
Order No.	Saddle	x	Size
12ST	1/2	x	1/2
34ST	3/4	x	3/4
1ST	1	x	1
34.12ST	3/4	x	1/2



Order No.	Saddle	x	Size
1.12ST	1	x	1/2
1.34ST	1	x	3/4
112.34ST	11/2	x	3/4

PVC SCHEDULE 40 FITTINGS					240						
GLUE ON SADDLE x FPT											
Order No.	Saddle	x	Size	Order No.					Saddle	x	Size
212.34ST	21/2	x	3/4	6.4ST					6	x	4
3.112ST	3	x	11/2	8.112ST					8	x	11/2
4.112ST	4	x	11/2	8.4ST					8	x	4
5.2ST	5	x	2	10.4ST					10	x	4
6.112ST	6	x	11/2								

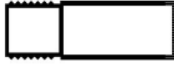
PVC FABRICATED SCH40 FITTINGS					241				
TEE		COUPLING		ELL		45ELL		CAP	
Order No.	Size	Order No.	Size	Order No.	Size	Order No.	Size	Order No.	Size
10T	10	10C	10	10E	10	10E45	10	10K	10
012T	12	012C	12	012E	12	012E45	12	012K	12
									

PVC GARDEN HOSE FITTINGS					242			
TEE MGH x MGH x FGH Swivel		TEE barb x barb x FGH Swivel		ELL SLIP X MGH				
Order No. 34GHTMGGSW		Order No. 12.34GHTBGSW		1/2 x 3/4 Order No.12.34GHESMG				
				3/4 Order No. 34GHESMG				
								
CAP w/wshr		PLUG		ADAPTER FPT x FGH Swivel				
w/wshr		Order No. 34GHP		1/2 x 3/4 Order No. 12.34GHAFGSW				
Order No. 34GHK				3/4 Order No. 34GHAFGSW				
								

ADAPTERS:								
MPT x FGH Swivel with Washer		FGH Swivel x FHT Swivel		FGH Swivel x SLIP				
1/2 x 3/4 Order No. 12.34GHAMGSW		Order No. 34GHAGSW		1/2 x 3/4 Order No. 12.34GHASGSW				
3/4 Order No. 34GHAMGSW				3/4 Order No. 34GHASGSW				
								

PVC GARDEN HOSE FITTINGS**242**

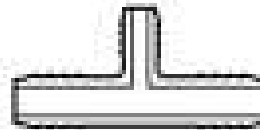
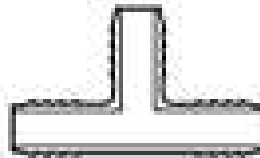
MALE ADAPTER SLIP x MGH
 1/2x 3/4 Order No. 12.34GHASMG
 3/4 Order No. 34GHASMG



Transition Nipple MPT x MGH
 1/2 x 3/4 Order No. 12.34GHAMMG
 3/4 Order No. 34GHAMMG

**PVC INSERT FITTINGS****243****TEE** Barb x Barb x Barb

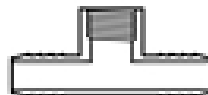
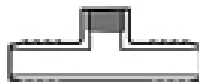
Order No.	Size	x	Size	x	Size
12TI	1/2	x	1/2	x	1/2
34TI	3/4	x	3/4	x	3/4
1TI	1	x	1	x	1
114TI	11/4	x	11/4	x	11/4
112TI	11/2	x	11/2	x	11/2
2TI	2	x	2	x	2
3TI	3	x	3	x	3
12.34TI	1/2	x	1/2	x	3/4
34.12TI	3/4	x	3/4	x	1/2
34.1TI	3/4	x	3/4	x	1
1.34.12TI	1	x	3/4	x	1/2
1.34.34TI	1	x	3/4	x	3/4
1.12TI	1	x	1	x	1/2
1.34TI	1	x	1	x	3/4
1.114TI	1	x	1	x	11/4
114.1.12TI	11/4	x	1	x	1/2
114.1.34TI	11/4	x	1	x	3/4



Order No.	Size	x	Size	x	Size
114.1.1TI	11/4	x	1	x	1
114.12TI	11/4	x	11/4	x	1/2
114.34TI	11/4	x	11/4	x	3/4
114.1TI	11/4	x	11/4	x	1
112.114.34TI	11/2	x	11/4	x	3/4
112.114.1TI	11/2	x	11/4	x	1
112.114.114TI	11/2	x	11/4	x	11/4
112.12TI	11/2	x	11/2	x	1/2
112.34TI	11/2	x	11/2	x	3/4
112.1TI	11/2	x	11/2	x	1
112.114TI	11/2	x	11/2	x	11/4
2.112.112TI	2	x	11/2	x	11/2
2.12TI	2	x	2	x	1/2
2.34TI	2	x	2	x	3/4
2.114TI	2	x	2	x	11/4
2.112TI	2	x	2	x	11/2

TEE Barb x Barb x FPT

Order No.	Size	x	Size	x	Size
12TIBF	1/2	x	1/2	x	1/2
34TIBF	3/4	x	3/4	x	3/4
1TIBF	1	x	1	x	1
114TIBF	11/4	x	11/4	x	11/4
112TIBF	11/2	x	11/2	x	11/2
2TIBF	2	x	2	x	2
34.12.12TIBF	3/4	x	1/2	x	1/2
34.12TIBF	3/4	x	3/4	x	1/2
1.34.12TIBF	1	x	3/4	x	1/2
1.34.34TIBF	1	x	3/4	x	3/4
1.12TIBF	1	x	1	x	1/2
1.34TIBF	1	x	1	x	3/4
114.1.12TIBF	11/4	x	1	x	1/2
114.1.34TIBF	11/4	x	1	x	3/4
114.12TIBF	11/4	x	11/4	x	1/2



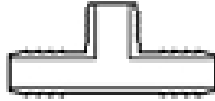
Order No.	Size	x	Size	x	Size
114.1TIBF	11/4	x	11/4	x	1
112.114.12TIBF	11/2	x	11/4	x	1/2
112.114.34TIBF	11/2	x	11/4	x	3/4
112.114.1TI BF	11/2	x	11/4	x	1
112.12TIBF	11/2	x	11/2	x	1/2
112.34TIBF	11/2	x	11/2	x	3/4
112.1TIBF	11/2	x	11/2	x	1
112.114TI BF	11/2	x	11/2	x	11/4
2.12TI BF	2	x	2	x	1/2
2.34TIBF	2	x	2	x	3/4
2.1TIBF	2	x	2	x	1
2.112TI	2	x	2	x	11/2

PVC INSERT FITTINGS

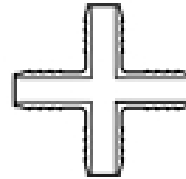
243

TEE Barb x Barb x MPT

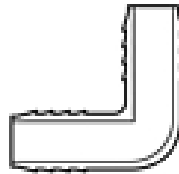
Order No.	Size
12TIBM	1/2
34TIBM	3/4
1TIBM	1
114TIBM	11/4
112TIBM	11/2
2TIBM	2

**CROSS** BxBxBxB

Order No.	Size
34+I	3/4
1+I	1

**ELL** Barb x Barb

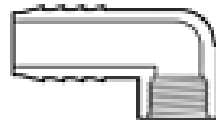
Order No.	Size	x	Size
12EI	1/2	x	1/2
34EI	3/4	x	3/4
1EI	1	x	1
114EI	11/4	x	11/4
112EI	11/2	x	11/2
2EI	2	x	2
212EI	21/2	x	21/2



Order No.	Size	x	Size
3EI	3	x	3
34.12EI	3/4	x	1/2
1.34EI	1	x	3/4
114.1EI	11/4	x	1
112.114EI	11/2	x	11/4
2.112EI	2	x	11/2

ELL Barb x FPT

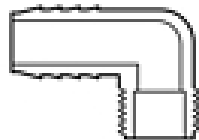
Order No.	Size	x	Size
12EIBF	1/2	x	1/2
34EIBF	3/4	x	3/4
1EIBF	1	x	1
114EIBF	11/4	x	11/4
112EIBF	11/2	x	11/2
2EIBF	2	x	2



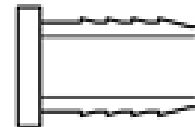
Order No.	Size	x	Size
34.12EIBF	3/4	x	1/2
1.12EIBF	1	x	1/2
114.12EIBF	11/4	x	1/2
114.34EIBF	11/4	x	3/4
114.1EIBF	11/4	x	1
112.1EIBF	11/2	x	1

ELL Barb x MPT

Order No.	Size
12EIBM	1/2
34EIBM	3/4
1EIBM	1
114EIBM	11/4
112EIBM	11/2
2EIBM	2

**PLUG** Barb

Order No.	Size
12PI	1/2
34PI	3/4
1PI	1
114PI	11/4
112PI	11/2
2PI	2

**COUPLING** barb x barb

Order No.	Size	x	Size
12CI	1/2	x	1/2
34CI	3/4	x	3/4
1CI	1	x	1
114CI	11/4	x	11/4
112CI	11/2	x	11/2
2CI	2	x	2
212CI	21/2	x	21/2
3CI	3	x	3
4CI	4	x	4
34.12CI	3/4	x	1/2

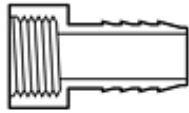


Order No.	Size	x	Size
1.12CI	1	x	1/2
1.34CI	1	x	3/4
114.34CI	11/4	x	3/4
114.1CI	11/4	x	1
112.34CI	11/2	x	3/4
112.1CI	11/2	x	1
112.114CI	11/2	x	11/4
2.1CI	2	x	1
2.114CI	2	x	11/4
2.112CI	2	x	11/2

PVC INSERT FITTINGS**243****FEMALE ADAPTER**

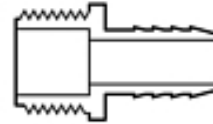
Barb x FPT

Order No.	Size
12FAI	1/2
34FAI	3/4
1FAI	1
114FAI	1 1/4
2FAI	2

**MALE ADAPTER**

Barb x MPT

Order No.	Size
12MAI	1/2
34MAI	3/4
1MAI	1
114MAI	1 1/4
2MAI	2
212MAI	2 1/2
3MAI	3

**PVC REPAIR FITTINGS /CHECKS****244****DRESSER COUPLING**

Comp. x Comp.

Order No.	Size
12C%	1/2
34C%	3/4
1C%	1
114C%	1 1/4
112C%	1 1/2



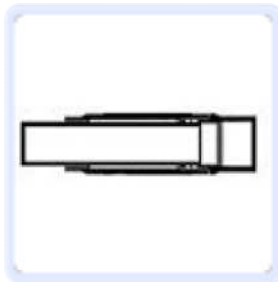
Comp. x Comp.

Order No.	Size
2C%	2
212C%	2 1/2
3C%	3
4C%	4
6C%	6

EXPANSION COUPLING Spigot X Slip

Slip Fix

Order No.	Size
12XC	1/2
34XC	3/4
1XC	1
114XC	1 1/4
112XC	1 1/2

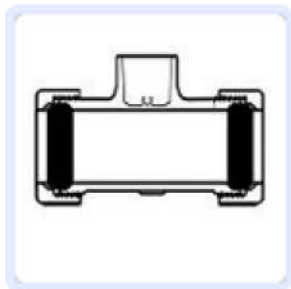


Order No.	Size
2XC	2
212XC	2 1/2
3XC	3
4XC	4
6XC	6

COMPRESSION TEE

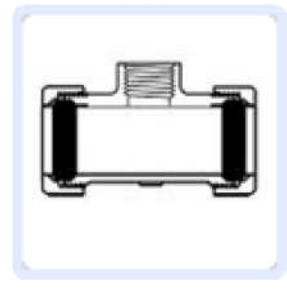
Comp. x Comp. x Slip

Order No.	Size
12T%	1/2
34T%	3/4
1T%	1
114T%	1 1/4
112T%	1 1/2
2T%	2

**COMPRESSION TEE**

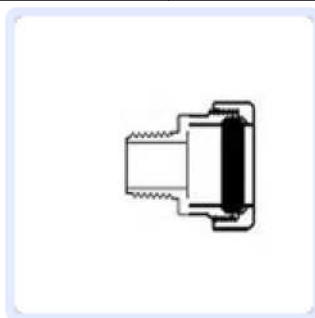
Comp. x Comp. x FPT

Order No.	Size
12T%T	1/2
34T%T	3/4
1T%T	1
114T%T	1 1/4
112T%T	1 1/2
2T%T	2

**COMPRESSION MALE ADAPTER**

Comp. x MPT

Order No.	Size
12MA%	1/2
34MA%	3/4
1MA%	1
114MA%	1 1/4
112MA%	1 1/2
2MA%	2



PVC REPAIR FITTINGS /CHECKS**244****DRESSER COUPLING GASKET (IPS)**

Order No.	Size
12G%	1/2
34G%	3/4
1G%	1
114G%	1 1/4
112G%	1 1/2



Order No.	Size
2G%	2
212G%	2 1/2
3G%	3
4G%	4
6G%	6

SPRING CHECK VALVE

S x S

Order No.	Size
12>	1/2
34>	3/4
1>	1
114>	1 1/4
112>	1 1/2
2>	2

**SPRING CHECK VALVE**

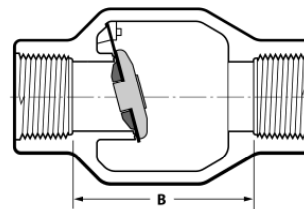
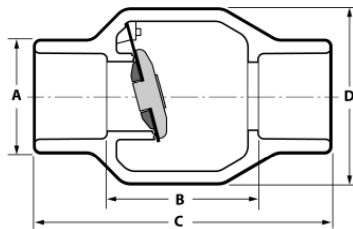
FPT x FPT

Order No.	Size
12>T	1/2
34>T	3/4
1>T	1
114>T	1 1/4
112>T	1 1/2
2>T	2

**SWING CHECK VALVE**

S x S

Order No.	Size
12\	1/2
34\	3/4
1\	1
114 \	1 1/4
112\	1 1/2
2\	2
3\	3
4\	4



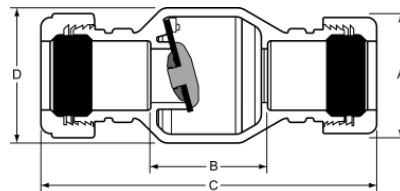
T x T

Order No.	Size
12\T	1/2
34\T	3/4
1\T	1
114 \T	1 1/4
112\T	1 1/2
2\T	2
3\T	3
4\T	4

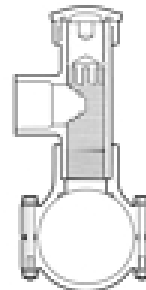
SWING CHECK VALVE

Comp x Comp

Order No.	Size
114 \%	1 1/4
112 \%	1 1/2
2 \%	2
3 \%	3

**HOT TAP BOLTED SADDLE**

Order No.	Main	x	(Slip) (spigot)
2.34-1HTBS	2	3/4	(1")
212.34-1HTBS	2 1/2	3/4	(1")
3.34-1HTBS	3	3/4	(1")
4.34-1HTBS	4	3/4	(1")
6.34-1HTBS	6	3/4	(1")
2.112-2HTBS	2	1 1/2	(2")
212.112-2HTBS	2 1/2	1 1/2	(2")
3.112-2HTBS	3	1 1/2	(2")
4.112-2HTBS	4	1 1/2	(2")
6.112-2HTBS	6	1 1/2	(2")
8.112-2HTBS	8	1 1/2	(2")



PVC PIP FITTINGS
(PIP Fittings also available in 80# and 50#)

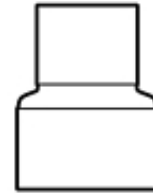
245

100 # COUPLING (Socket)

Order No.	Size
4CP100	4
6CP100	6
8CP100	8
10CP100	10
012CP100	12

**100# Reducer Coupling (Socket)**

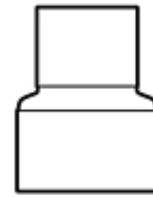
Order No.	Size	x	Size
8.6CP100	8	x	6
10.8CP100	10	x	8
12.10CP100	12	x	10

**100# IPS X PIP Adapter (Socket)**

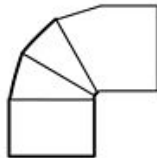
Order No.	Size
6CP.I100	6
8CP.I100	8
10CP.I100	10
012CP.I100	12

**100# PIP X IPS Reducer (Socket)**

Order No.	Size	x	Size
6.4CP.I100	6	x	4
8.6CP.I100	8	x	6
10.8CP.I100	10	x	8
012.10CP.I100	12	x	10

**100# 90° Elbow (Socket)**

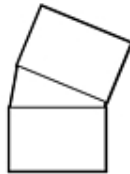
Order No.	Size
6E11P100	6
8E11P100	8
10E11P100	10
012E11P100	12

**15° Elbow (Socket) 100#**

Order No.	Size
6E15P100	6
8E15P100	8
10E15P100	10
012E15P100	12

**22-1/2° Elbow (Socket) 100#**

Order No.	Size
6E22P100	6
8E22P100	8
10E22P100	10
012E22P100	12

**45° Elbow (Socket) 100#**

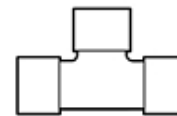
Order No.	Size
6E45P100	6
8E45P100	8
10E45P100	10
012E45P100	12

**60° Elbow (Socket)) 100#**

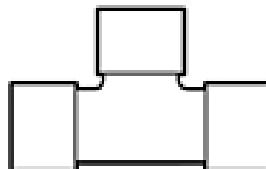
Order No.	Size
6E60P100	6
8E60P100	8
10E60P100	10
012E60P100	12

**Tee (Socket) 100#**

Order No.	Size
6TP100	6
8TP100	8
10TP100	10
012TP100	12

**PIP X IPS Tee (Socket) 100#**

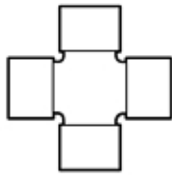
Order No.	PIP	x	IPS
6.2TP.I100	6	x	2
6.3TP.I100	6	x	3
6.4TP.I100	6	x	4
8.2TP.I100	8	x	2
8.3TP.I100	8	x	3
8.4TP.I100	8	x	4
8.6TP.I100	8	x	6
10.2TP.I100	10	x	2
10.3TP.I100	10	x	3



Order No.	PIP	x	IPS
10.4TP.I100	10	x	4
10.6TP.I100	10	x	6
10.8TP.I100	10	x	8
012.2TP.I100	12	x	2
012.3TP.I100	12	x	3
012.4TP.I100	12	x	4
012.6TP.I100	12	x	6
012.8TP.I100	12	x	8
012.10TP.I100	12	x	10

PVC PIP FITTINGS**245***(NOTE: PIP Fittings also available in 80# and 50#)***Cross (Socket) 100#**

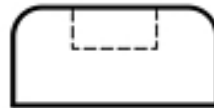
Order No.	Size
6+P100	6
8+P100	8
10+P100	10
012+P100	12

**Cap (Socket) 100#**

Order No.	Size
6KP100	6
8KP100	8
10KP100	10
012KP100	12

**Surface Reducer (Socket) 100#**

Order No.	PIP	x	IPS
6.2FCP.I100	6	x	2
6.3FCP.I100	6	x	3
8.2FCP.I100	8	x	2
8.3FCP.I100	8	x	3
8.4FCP.I100	8	x	4
10.2FCP.I100	10	x	2
10.3FCP.I100	10	x	3



Order No.	PIP	x	IPS
10.4FCP.I100	10	x	4
10.6FCP.I100	10	x	6
12.2FCP.I100	12	x	2
12.3FCP.I100	12	x	3
12.4FCP.I100	12	x	4
12.6FCP.I100	12	x	6
12.8FCP.I100	12	x	8

Saddle (Socket) 100#

Order No.	PIP	x	IPS
6.2SP.I100	6	x	2
6.3SP.I100	6	x	3
8.2SP.I100	8	x	2
8.3SP.I100	8	x	3
8.4SP.I100	8	x	4
10.2SP.I100	10	x	2
10.3SP.I100	10	x	3



Order No.	PIP	x	IPS
10.4SP.I100	10	x	4
10.6SP.I100	10	x	6
12.2SP.I100	12	x	2
12.3SP.I100	12	x	3
12.4SP.I100	12	x	4
12.6SP.I100	12	x	6
12.8SP.I100	12	x	8

QUEST ACETAL COMPRESSION FITTINGS**249****QuickTite TEE (Comp. x Comp. x Comp.) (copper tube size) (w/ Nut, Cone, Ring installed)**

Order No.	(CTS)
QT3	1/2
QT34	1/2 x 3/4
QT433	3/4 x 1/2 x 1/2
QT434	3/4 x 1/2 x 3/4
QT43	3/4 x 1/2
QT4	3/4



Order No.	(CTS)
QT543	1 x 3/4 x 1/2
QT544	1 x 3/4 x 3/4
QT545	1 x 3/4 x 1
QT53	1 x 1/2
QT54	1 x 3/4
QT5	1

QuickTite ELL (Comp. x Comp.) (copper tube size) (w/ nut, cone, ring installed)

Order No.	(CTS)
QE31	1/2 x 1/4
QE32	1/2 x 3/8
QE3	1/2
QE42	3/4 x 3/8
QE43	3/4 x 1/2
QE4	3/4



Order No.	(CTS)
QE53	1 x 1/2
QE54	1 x 3/4
QE5	1
QE53	1 x 1/2
QE54	1 x 3/4
QE5	1

(NOTE: Acetal COUPLINGS w/ nut, cone & ring installed.
Acetal Couplings are available in same sizes as ells)

Example: **QC3**
Coupling (1/2"cts)



QUEST ACETAL COMPRESSION FITTINGS & COMPONENTS**249****TEE BODY ONLY (mpt x mpt x mpt)**

Order No.	Size
QT3T	1/2
QT34T	1/2 x 3/4
QT433T	3/4 x 1/2 x 1/2
QT434T	3/4 x 1/2 x 3/4
QT43T	3/4 x 1/2
QT4T	3/4
QT543T	1 x 3/4 x 1/2
QT544T	1 x 3/4 x 3/4
QT545T	1 x 3/4 x 1
QT53T	1 x 1/2



Order No.	Size
QT54T	1 x 3/4
QT5T	1
QT654T	1 1/4 x 1 x 3/4
QT655T	1 1/4 x 1 x 1
QT656T	1 1/4 x 1" x 1 1/4"
QT63T	1 1/4 x 1/2
QT64T	1 1/4 x 3/4
QT65T	1 1/4 x 1
QT6T	1 1/4

ELL BODY ONLY (mpt x mpt)

Order No.	Size
QE31T	1/2 x 1/4
QE32T	1/2 x 3/8
QE3T	1/2
QE42T	3/4 x 3/8
QE43T	3/4 x 1/2
QE4T	3/4
QE53T	1 x 1/2
QE54T	1 x 3/4



Order No.	Size
QE5T	1
QE53T	1 x 1/2
QE54T	1 x 3/4
QE5T	1
QE64T	1 1/4 x 3/4
QE65T	1 1/4 x 1
QE6T	1 1/4

DROP EAR ELL Body Only

Order No.	Size
QDE3MF	1/2
QDE43MF	3/4 x 1/2
QDE4MF	3/4
QDE54MF	1 x 3/4

**MALE ADAPTER (comp. x mpt) (cts x mpt)**

Order No.	Size
QMA2M	3/8
QMA23M	3/8 x 1/2
QMA32M	1/2 x 3/8
QMA3M	1/2



Order No.	Size
QMA34M	1/2 x 3/4
QMA43M	3/4 x 1/2
QMA4M	3/4
QMA45M	3/4 x 1

COUPLING (mpt x mpt)

Order No.	Size
QC32T	1/2 x 3/8
QC3T	1/2
QC42T	3/4 x 3/8
QC43T	3/4 x 1/2
QC4T	3/4
QC53T	1 x 1/2



Order No.	Size
QC54T	1 x 3/4
QC5T	1
QC63T	1 1/4 x 1/2
QC64T	1 1/4 x 3/4
QC65T	1 1/4 x 1
QC6T	1 1/4



Order No.	Size
QN1	1/4
QN2	3/8
QN3	1/2
QN4	3/4
QN5	1



Order No.	Size
QK1	1/4
QK2	3/8
QK3	1/2
QK4	3/4
QK5	1



Order No.	Size
QR1	1/4
QR2	3/8
QR3	1/2
QR4	3/4
QR5	1

PEX (QUEST) INSERT FITTINGS (BxBxB)**250****TEE**

Order No.	Tube Size (ID)
T2	3/8
T23	3/8 x 1/2
T322	1/2 x 3/8 x 3/8
T323	1/2 x 3/8 x 1/2
T32	1/2 x 3/8
T3	1/2
T34	1/2 x 3/4
T433	3/4 x 1/2 x 1/2
T434	3/4 x 1/2 x 3/4



Order No.	Tube Size (ID)
T42	3/4 x 3/8
T43	3/4 x 1/2
T4	3/4
T45	3/4 x 1
T544	1 x 3/4 x 3/4
T53	1 x 1/2
T54	1 X 3/4
T5	1

ELL (BxB)

Order No.	Size (ID)
E2	3/8
E32	3/8 x 1/2
E3	1/2
E43	3/4 x 1/2
E4	3/4
E5	1

**DROP EAR ELL (B x FPT)**

Order No.	Size (B x FPT)
DE3BF	1/2
DE43BF	3/4 x 1/2
DE4BF	3/4

**FEMALE or MALE Sweat ADAPTER**

Order No.	Barb x Sweat Size
A135PB	1/2
A145PB	3/4
A155PB	1 male Sweat
A155B	1 female Sweat
A166B	1 1/4

**FEMALE ADAPTER**

Order No.	Barb x FPT Size
FA3	1/2
FA34BF	1/2 x 3/4
FA4	3/4
FA5	1

**MALE ADAPTER**

Order No.	Barb x MPT Size
MA23BM	3/8 x 1/2
MA3	1/2
MA43BM	3/4 x 1/2
MA4	3/4



Order No.	Size
MA5	1
MA45BM	3/4 x 1
MA54BM	1 x 3/4

TEST PLUG (barb)

Order No.	Size
TP2	3/8
TP3	1/2
TP4	3/4
TP5	1

**BALL VALVE (Barb x Barb)**

Order No.	Size
BV3	1/2
BV4	3/4
BV5	1

**TRANSITION COUPLING (BxB) (old quest tube x new pex)**

Order No.	Size
XC2	3/8
XC3	1/2
XC4	3/4
XC5	1

**CRIMP RINGS**

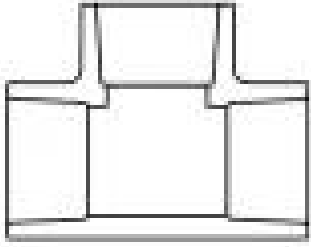
Order No.	Size
CR2	3/8
CR3	1/2
CR4	3/4
CR5	1

**CRIMP TOOL**

Order No.	Size
CT2	3/8
CT3	1/2
CT4	3/4
CT5	1



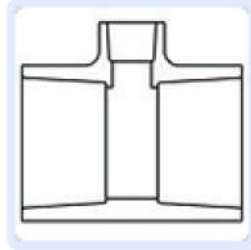
(We also stock the stainless steel crimp rings and the stainless steel quick clamp rings made by Zurn)

CPVC FITTINGS (copper tube size)				251
				
TEE S x S x S Order No. Size 12TH 1/2 34TH 3/4	ELL S x S Order No. Size 12EH 1/2 34EH 3/4	STREET ELL spigot x S Order No. Size 12SEH 1/2 34SEH 3/4	45 ELL S x S Order No. Size 12E45H 1/2 34E45H 3/4	
				
DROP EAR ELL Order No. Size 12DEHST 1/2	45 STREET ELL Order No. Size 12SE45H 1/2 34SE45H 3/4	COUPLING Order No. Size 12CH 1/2 34CH 3/4	MALE ADAPTER Order No. Size 12MAH 1/2 34MAH 3/4	
				
FEMALE ADAPTER Order No. Size 12FAH 1/2 34FAH 3/4	CAP Order No. Size 12KH 1/2 34KH 3/4	BUSHING Order No. Size 34.12BH 3/4x1/2	TRANSITION COUPLING Order No. Size 34CAH 3/4 PVC x CPVC (ips) x (cts)	
SCHEDULE 80 FITTINGS				280
TEE S x S x S Order No. Size 38T8 3/8 12T8 1/2 34T8 3/4 1T8 1 114T8 11/4 112T8 11/2 2T8 2		TEE S x S x S Order No. Size 212T8 21/2 3T8 3 4T8 4 5T8 5 6T8 6 8T8 8 10T8 10 012T8 12		

SCHEDULE 80 FITTINGS**280****REDUCING TEE**

S x S x S

Order No.	Size	x	Size
34.12T8	3/4	x	1/2
1.34T8	1	x	3/4
114.34T8	1 1/4	x	3/4
114.1T8	1 1/4	x	1
112.34T8	1 1/2	x	3/4
112.1T8	1 1/2	x	1
112.114T8	1 1/2	x	1 1/4
2.12T8	2	x	1/2
2.34T8	2	x	3/4
2.1T8	2	x	1
2.112T8	2	x	1 1/2
212.12T8	2 1/2	x	1/2
212.34T8	2 1/2	x	3/4

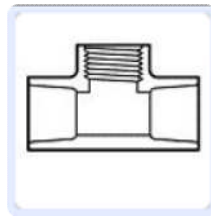


Order No.	Size	x	Size
212.1T8	2 1/2	x	1
212.114T8	2 1/2	x	1 1/4
212.112T8	2 1/2	x	1 1/2
212.2T8	2 1/2	x	2
3.1T8	3	x	1
3.112T8	3	x	1 1/2
3.2T8	3	x	2
3.212T8	3	x	2 1/2
4.2T8	4	x	2
4.3T8	4	x	3
6.3T8	6	x	3
6.4T8	6	x	4

TEE S x FPT

S x S x FPT

Order No.	Size	x	Size
12T8ST	1/2	x	1/2
34T8ST	3/4	x	3/4
1T8ST	1	x	1
114T8ST	1 1/4	x	1 1/4
112T8ST	1 1/2	x	1 1/2

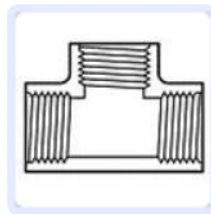


Order No.	Size	x	Size
2T8ST	2	x	2
212T8ST	2 1/2	x	2 1/2
3T8ST	3	x	3
4T8ST	4	x	4

TEE FPT x FPT x FPT

Order No. Size

12T8T	1/2
34T8T	3/4
1T8T	1
114T8T	1 1/4
112T8T	1 1/2

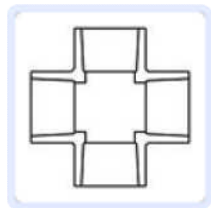


Order No.	Size
2T8T	2
212T8T	2 1/2
3T8T	3
4T8T	4

CROSS S x S x S x S

Order No. Size

12+8	1/2
34+8	3/4
1+8	1
114+8	1 1/4



Order No.	Size
112+8	1 1/2
2+8	2
212+8	2 1/2
3+8	3
4+8	4

ELL S x S

Order No. Size

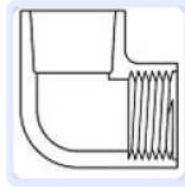
12E8	1/2
34E8	3/4
1E8	1
114E8	1 1/4
112E8	1 1/2
2E8	2



Order No.	Size
212E8	2 1/2
3E8	3
4E8	4
5E8	5
6E8	6
8E8	8
10E8	10
012E8	12

SCHEDULE 80 FITTINGS**280****ELL Slip x FPT**

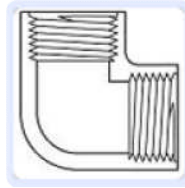
Order No.	Size
12E8ST	1/2
34E8ST	3/4
1E8ST	1
114E8ST	11/4



Order No.	Size
112E8ST	11/2
2E8ST	2
3E8ST	3
4E8ST	4

ELL FPT x FPT

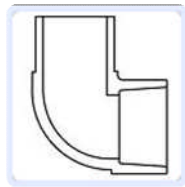
Order No.	Size
12E8T	1/2
34E8T	3/4
1E8T	1
114E8T	11/4



Order No.	Size
112E8T	11/2
2E8T	2
3E8T	3
4E8T	4

STREET ELL Slip x Spigot

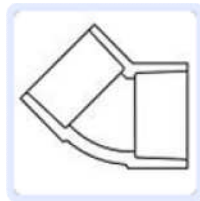
Order No.	Size
12SE8	1/2
34SE8	3/4
1SE8	1
114SE8	11/4
112SE8	11/2
2SE8	2



Order No.	Size
212SE8	21/2
3SE8	3
4SE8	4
5SE8	5
6SE8	6
8SE8	8

ELL 45 S x S

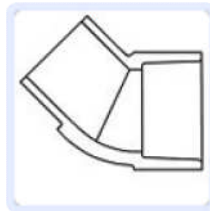
Order No.	Size
12E458	1/2
34E458	3/4
1E458	1
114E458	11/4
112E458	11/2
2E458	2



Order No.	Size
212E458	21/2
3E458	3
4E458	4
5E458	5
6E458	6
8E458	8
10E458	10
012E458	12

STREET ELL 45 S x Spigot

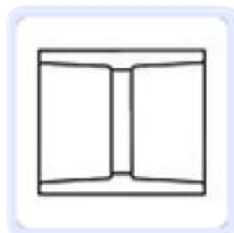
Order No.	Size
12SE458	1/2
34SE458	3/4
1SE458	1
114SE458	11/4
112SE458	11/2
2SE458	2



Order No.	Size
212SE458	21/2
3SE458	3
4SE458	4
5SE458	5
6SE458	6
8SE458	8

COUPLING S x S

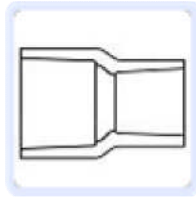
Order No.	Size
12C8	1/2
34C8	3/4
1C8	1
114C8	11/4
112C8	11/2
2C8	2



Order No.	Size
212C8	21/2
3C8	3
4C8	4
5C8	5
6C8	6
8C8	8

SCHEDULE 80 FITTINGS**280****REDUCING COUPLING S x S**

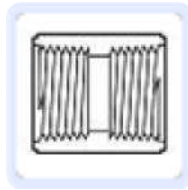
Order No.	Size	x	Size
34.12C8	3/4	x	1/2
1.34C8	1	x	3/4
114.1C8	1 1/4	x	1
112.34C8	1 1/2	x	3/4
112.114C8	1 1/2	x	1 1/4
2.112C8	2	x	1 1/2
212.2C8	2 1/2	x	2



Order No.	Size	x	Size
3.2C8	3	x	2
4.2C8	4	x	2
4.3C8	4	x	3
6.4C8	6	x	4
8.4C8	8	x	4
8.6C8	8	x	6

COUPLING FPT x FPT

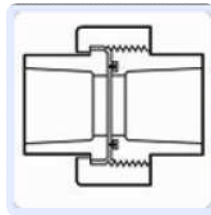
Order No.	Size
12C8T	1/2
34C8T	3/4
1C8T	1
114C8T	1 1/4
112C8T	1 1/2



Order No.	Size
2C8T	2
212C8T	2 1/2
3C8T	3
4C8T	4

UNION S x S

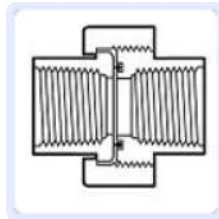
Order No.	Size
12U8	1/2
34U8	3/4
1U8	1
114U8	1 1/4
112U8	1 1/2
2U8	2



Order No.	Size
212U8	2 1/2
3U8	3
4U8	4
5U8	5
6U8	6

UNION FPT x FPT

Order No.	Size
12U8T	1/2
34U8T	3/4
1U8T	1
114U8T	1 1/4
112U8T	1 1/2
2U8T	2



Order No.	Size
212U8T	2 1/2
3U8T	3
4U8T	4
5U8T	5
6U8T	6

CAP Slip

Order No.	Size
12K8	1/2
34K8	3/4
1K8	1
114K8	1 1/4
112K8	1 1/2
2K8	2



Order No.	Size
212K8	2 1/2
3K8	3
4K8	4
5K8	5
6K8	6
8K8	8

SCHEDULE 80 FITTINGS**280****CAP FPT**

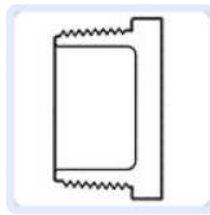
Order No.	Size
12K8T	1/2
34K8T	3/4
1K8T	1
114K8T	11/4
112K8T	11/2
2K8T	2



Order No.	Size
212K8T	21/2
3K8T	3
4K8T	4

PLUG MPT

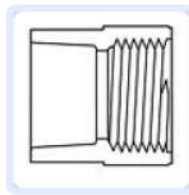
Order No.	Size
12P8T	1/2
34P8T	3/4
1P8T	1
114P8T	11/4
112P8T	11/2
2P8T	2



Order No.	Size
212P8T	21/2
3P8T	3
4P8T	4
5P8T	5
6P8T	6

FEMALE ADAPTER S x FPT

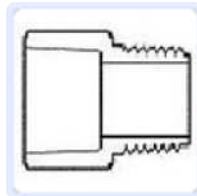
Order No.	Size
12FA8	1/2
34FA8	3/4
1FA8	1
114FA8	11/4
112FA8	11/2
2FA8	2



Order No.	Size
212FA8	21/2
3FA8	3
4FA8	4
5FA8	5
6FA8	6

MALE ADAPTER S x MPT

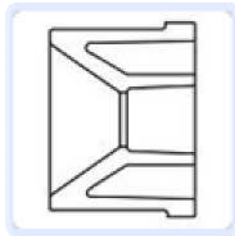
Order No.	Size
12MA8	1/2
34MA8	3/4
1MA8	1
114MA8	11/4
112MA8	11/2
2MA8	2



Order No.	Size
212MA8	21/2
3MA8	3
4MA8	4
5MA8	5
6MA8	6

BUSHING Spigot x S

Order No.	Size	x	Size
34.12B8	3/4	x	1/2
1.12B8	1	x	1/2
1.34B8	1	x	3/4
114.12B8	11/4	x	1/2
114.34B8	11/4	x	3/4
114.1B8	11/4	x	1
112.12B8	11/2	x	1/2
112.1B8	11/2	x	1
112.114B8	11/2	x	11/4
2.1B8	2	x	1
2.114B8	2	x	11/4
2.112B8	2	x	11/2
212.12B8	21/2	x	1/2



Order No.	Size	x	Size
212.34B8	21/2	x	3/4
212.1B8	21/2	x	1
212.114B8	21/2	x	11/4
212.112B8	21/2	x	11/2
212.2B8	21/2	x	2
3.34B8	3	x	3/4
3.1B8	3	x	1
3.114B8	3	x	11/4
3.112B8	3	x	11/2
3.2B8	3	x	11/2
3.212B8	3	x	21/2
4.2B8	4	x	2
4.212B8	4	x	21/2

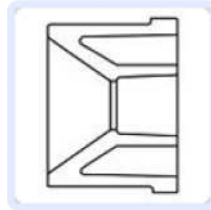
SCHEDULE 80 FITTINGS

280

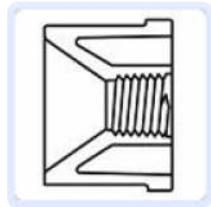
(Continued)

BUSHING Spigot x S

Order No.	Size	x	Size
4.3B8	4	x	3
5.4B8	5	x	4
6.2B8	6	x	2
6.3B8	6	x	3
6.4B8	6	x	4
6.5B8	6	x	5
8.6B8	8	x	6

**BUSHING** Spigot x FPT

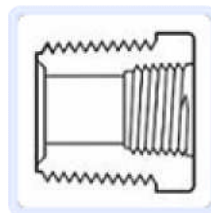
Order No.	Size	x	Size
34.12B8ST	3/4	x	1/2
1.12B8ST	1	x	1/2
1.34B8ST	1	x	3/4
114.12B8ST	11/4	x	1/2
114.34B8ST	11/4	x	3/4
114.1B8ST	11/4	x	1
112.12B8ST	11/2	x	1/2
112.1B8ST	11/2	x	1
112.114B8ST	11/2	x	11/4
2.1B8ST	2	x	1
2.114B8ST	2	x	11/4
2.112B8ST	2	x	11/2
212.12B8ST	21/2	x	1/2
212.34B8ST	21/2	x	3/4
212.1B8ST	21/2	x	1
212.114B8ST	21/2	x	11/4
212.112B8ST	21/2	x	11/2



Order No.	Size	x	Size
212.2B8ST	21/2	x	2
3.34B8ST	3	x	3/4
3.1B8ST	3	x	1
3.114B8ST	3	x	11/4
3.112B8ST	3	x	11/2
3.2B8ST	3	x	11/2
3.212B8ST	3	x	21/2
4.2B8ST	4	x	2
4.212B8ST	4	x	21/2
4.3B8ST	4	x	3
5.3B8ST	5	x	3
5.4B8ST	5	x	4
6.2B8ST	6	x	2
6.3B8ST	6	x	3
6.4B8ST	6	x	4

BUSHING MPT x FPT

Order No.	Size	x	Size
34.12B8T	3/4	x	1/2
1.12B8T	1	x	1/2
1.34B8T	1	x	3/4
114.12B8T	11/4	x	1/2
114.34B8T	11/4	x	3/4
114.1B8T	11/4	x	1
112.12B8T	11/2	x	1/2
112.1B8T	11/2	x	1
112.114B8T	11/2	x	11/4
2.1B8T	2	x	1
2.114B8T	2	x	11/4
2.112B8T	2	x	11/2

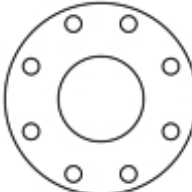


Order No.	Size	x	Size
212.12B8T	21/2	x	1/2
212.34B8T	21/2	x	3/4
212.1B8T	21/2	x	1
212.114B8T	21/2	x	11/4
212.112B8T	21/2	x	11/2
212.2B8T	21/2	x	2
3.34B8T	3	x	3/4
3.1B8T	3	x	1
3.114B8T	3	x	11/4
3.112B8T	3	x	11/2
3.2B8T	3	x	11/2
3.212B8T	3	x	21/2
4.2B8T	4	x	2
4.3B8T	4	x	3

VAN STONE FLANGE SOC		SCHEDULE 80 FLANGES		VAN STONE FLANGE FPT		280	
Order No.	Size		Order No.	Size			
114VSF8	11/4		114VSF8T	11/4			
112VSF8	11/2		112VSF8T	11/2			
2VSF8	2		2VSF8T	2			
212VSF8	21/2		212VSF8T	21/2			
3VSF8	3		3VSF8T	3			
4VSF8	4		4VSF8T	4			
5VSF8	5		5VSF8T	5			
6VSF8	6		6VSF8T	6			
8VSF8	8		8VSF8T	8			
10VSF8	10		10VSF8T	10			
012VSF8	12		012VSF8T	12			
(1/2" thru 1" also available)		(1/2" thru 1" also available)					

SCHEDULE 80 NIPPLES (MPT x MPT)		282	
Order No. = Size.lengthN8 (Example: 3/4" x 5" = 34.5N8, 1" x 4 1/2" = 1.412N8, etc.)			
1/8	x close thru 12"		
1/4	x close thru 12"		
3/8	x close thru 12"		
1/2	x close thru 12"		
3/4	x close thru 12"		
1	x close thru 12"		
1 1/4	x close thru 12"		
1 1/2	x close thru 12"		
2	x close thru 12"		
2 1/2	x close thru 12"		
3	x close thru 12"		
4	x close thru 12"		

SCH 80 TANK ADAPTERS (FPT x FPT)		283	
PVC New Style Standard Tank Adapters with Neoprene Gaskets			
Order No.	Size		
12TA8T	1/2		
34TA8T	3/4		
1TA8T	1		
114TA8T	1 1/4		
112TA8T	1 1/2		
2TA8T	2		
2 1/2TA8T	2 1/2		
3TA8T	3		
4TA8T	4		
6TA8T	6		

FLANGE GASKETS (Neoprene)		285		
(1/8 150#)				
Fits Van Stone Flange				
	Order No.	Order No.	Size	
	12FG	1/2	3FG	3
	34FG	3/4	4FG	4
	1FG	1	5FG	5
	114FG	1 1/4	6FG	6
	112FG	1 1/2	8FG	8
	2FG	2	10FG	10
2 1/2FG	2 1/2	012FG	12	

STAINLESS SUPPLY LINES

343

WATER HEATER FLEX (fpt x fpt)
CORRUGATED STAINLESS STEEL

Order No.	Size
18WHFLXFF{SS	18" x 3/4 FPT x 3/4 FPT
24WHFLXFF{SS	24" x 3/4 FPT x 3/4 FPT



BRAIDED STAINLESS STEEL

Order No.	Size
18WHFLXFFBSS	18" x 3/4 FPT x 3/4 FPT
24WHFLXFFBSS	24" x 3/4 FPT x 3/4 FPT



WASHING MACHINE FLEX (garden swivel x garden swivel)
BRAIDED STAINLESS STEEL

Order No.	Size
48WMFLXGSGSBSS	48" x 3/4 GS x 3/4 GS
60WMFLXGSGSBSS	60" x 3/4 GS x 3/4 GS
72WMFLXGSGSBSS	72" x 3/4 GS x 3/4 GS



CLOSET FLEX (Toilet) (comp x blkck nut)
BRAIDED STAINLESS STEEL

Order No.	Size
12CLFLXCPBNBSS	12" x 3/8 COMP x 7/8
16 CLFLXCPBNBSS	16" x 3/8 COMP x 7/8
20 CLFLXCPBNBSS	20" x 3/8 COMP x 7/8



LAVATORY FLEX (comp x fpt)
BRAIDED STAINLESS STEEL

Order No.	Size
24LFLXCFBSS	24" x 3/8 COMP x 1/2 FPT
30LFLXCFBSS	30" x 3/8 COMP x 1/2 FPT
36LFLXCFBSS	36" x 3/8 COMP x 1/2 FPT
(comp. x comp.)	
24LFLXCCBSS	24" x 3/8 COMP x 3/8 COMP
30LFLXCCBSS	30" x 3/8 COMP x 3/8 COMP
36LFLXCCBSS	36" x 3/8 COMP x 3/8 COMP



PEX WALL SUPPORT BRACKET
COPPER PLATED with 1/2, 3/4, and 1" Holes

Order No.
CPSB



PLUMBING GASKETS**344****BEVELED POLY SLIP JOINT GASKET****POLY**

Order No.	Size
114SJGP	11/4
112SJGP	11/2
112.114SJGP	11/2 x 11/4

**BLUE POLY SLEEVE (Copper pipe protection)**

Order No. Size

214BPS 21/4**RED POLY SLEEVE**

Order No. Size

214RPS 21/4**SLIP JOINT GASKET****RUBBER**

Order No.	Size
114SJGR	11/4
112SJGR	11/2
2SJGR	2
112.114SJGR	11/2 x 11/4

**TAILPIECE GASKET****POLY**

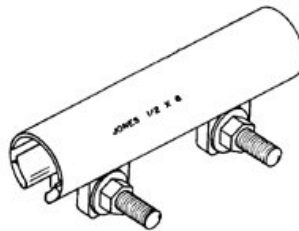
Order No. Size

112TPGP 11/2**RUBBER**

Order No. Size

112TPGR 11/2**EMERGENCY REPAIR CLAMPS****347****1 BOLT CLAMP**

Order No.	IPS	Clamp Length
38.3ER?	3/8	3"
12.3ER?	1/2	3"
34.3ER?	3/4	3"
1.3ER?	1	3"
114.3ER?	11/4	3"
112.3ERC?	11/2	3"
3.3ER?	3	3"
312.3ER?	31/2	3"
4.3ER?	4	3"
5.3ER?	5	3"
6.3ER?	6	3"
7.3ER?	7	3"
8.3ER?	8	3"
10.3ER?	10	3"
012.3ER?	12	3"

**2 BOLT CLAMP**

Order No.	IPS	Clamp Length
38.6ER?	3/8	6"
12.6ER?	1/2	6"
34.6ER?	3/4	6"
1.6ER?	1	6"
114.6ER?	11/4	6"
112.6ERC?	11/2	6"
3.6ER?	3	6"
312.6ER?	31/2	6"
4.6ER?	4	6"
5.6ER?	5	6"
6.6ER?	6	6"
7.6ER?	7	6"
8.6ER?	8	6"
10.6ER?	10	6"
012.6ER?	12	6"

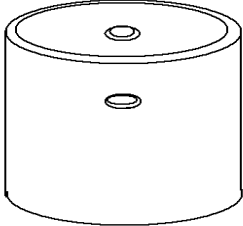
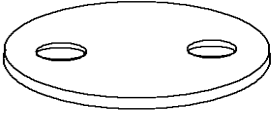
VALVE / METER BOXES**348****ROUND POLY VALVE BOX W/ LID**

Order No. Size

6VB 6"**10VB** 10"**ROUND POLY VALVE BOX W/ LOCKING LID**

Order No. Size

18PMP/LL 18"

CONCRETE SEPTIC TANKS (inside plumbing NOT included) 352 CONCRETE TANK LIDS (includes two 16" x 6" tuff-tite risers & domed lids) Order No. Fits 500[] () 500gal 5" thick and 74" Diameter or 6" thick and 67" Diameter 750[] () 750 gal 5" thick and 84" Diameter (NOTE: since we can't deliver these tanks, if you come to pick them up, they weight upwards to 6,000lbs, come prepared with proper type/size of trailer or flatbed truck) CONCRETE TANKS (lid is included) 500-Gallon Order No. 500 [] 58" Tall 64" Diameter 46" to bottom of inlet 43" to bottom of outlet 750 GALLON Order No. 750 [] 		
300 GALLON (No Baffle) Order No. 300{ }NB 	NORWESCO POLY TANKS (plumbing inside tank IS included) 500 GALLON (No Baffle) Order No. 500{ }NB 	353 750GALLON w/ Baffle Order No. 750{ }/B 
1000 GALLON w/ Baffle Order No. 1000{ }/ B 	1250 GALLON w/ Baffle Order No. 1250{ } / B 	1500 GALLON w/ Baffle Order No. 1500{ } / B 
LIDS Order No. Size 20{ } () / NL 20" 	RISER Order No. Size 20{ } () / 12R / NL 20" x 12" RSR  (no longer legal as of 2013)	MANHOLE EXTENSION Order No. Size 20.15{ } MX / NL 20" x 15" 20.24{ } MX / NL 20" x 24" 
NOTE: As of 2013, we also stock the new Norwesco low-profile tanks, which are very strong and keeps the installer from having to dig as deep a hole – which can be very helpful in a rocky terrain. Call for more information & prices. Same category number – 353.		

NORWESCO POLY TANKS

353

WATER STORAGE TANKS (BLACK)

Order No.	Capacity in Gallons
305^BPWST	305
550^BPWST	550
1000^BPWST	1000
1100^BPWST	1100
1550^BPWST	1550
2500^BPWST	2500
3000^BPWST	3000
5000^BPWST	5000



ADS POLY CULVERT SINGLE WALL

354

SINGLE WALL POLY CULVERT PIPE

(if you want the dual wall culvert see page 1-10)

(single wall fittings are also available)

20' JOINTS (corrugated inside & out)

Order No.	Diameter
12SWPCLVRT	12"
15SWPCLVRT	15"
18SWPCLVRT	18"
24SWPCLVRT	24"



TUFF-TITE PRODUCTS

356



RISER LID

Order No.	Diameter
12TTDL	12"
16TTDL	16"
20TTDL	20"
24TTDL	24"



6" (tall) RISER

Order No.	Diameter
12.6TTTR	12"
16.6TTTR	16"
20.6TTTR	20"
24.6TTTR	24"



12" (tall) RISER

Order No.	Diameter
12.12TTR	12"
16.12TTR	16"
20.12TTR	20"
24.12TTR	24"



Continued next page

TUFF-TITE PRODUCTS

356



ADAPTER RING

Order No.	Size
16TTSR	16"
20TTSR	16"
24TTSR	24"



SAFETY PAN

Order No.	Size
16TTSP	16"
20TTSP	20"
24TTSP	24"



HANDLE

Order No.
TTCLW

Continued from previous page



TOILET SPECIALTY

388



CLOSET BOLT SET

Order No.	Size
14.214CBS: #	1/4 x 21/4
516.214CBS: #	5/16 x 21/4



WAX RINGS:

With plastic horn,	Order No. WR / H
No horn,	Order No. WR

PLASTIC BALLCOCK

Order No.	Size
812BCP	81/2"
10ASBCP	10" (anti siphon)



PVC TUBULAR (only a sampling of what's available)**394****P-TRAP**

Order No. Size

114=PT 11/4**112=PT** 11/2**S-TRAP**

Order No. Size

112=ST 11/2**DISHWASHER BRANCH TAILPIECE**

Order No. Size

112.8.78=DBTPSJ 11/2 x 8" x 7/8" (branch spigot)**SLIP JOINT EXTENSION**

Order No. Size

112.6=XTSJ 11/2 x 6"**112.8=XTSJ** 11/2 x 8"**112.12=XTSJ** 11/2 x 12"**DOUBLE FLANGED TAILPIECE**

Order No. Size

112.16=XTSJDE 11/2 x 16"**TAILPIECE** (flanged one end)

Order No. Size

112.4=TP 11/2 x 4"**112.6=TP** 11/2 x 6"**112.8=TP** 11/2 x 8"**112.12=TP** 11/2 x 12"**CENTER OUT (cont. waste)**

Order No. Size

112.16=COWSJ 11/2 x 16"**112.16=EOWSJ** 11/2 x 16"

(end outlet - not pictured)

**BATH WASTE OVERFLOW**

Order No. Size

112=BWOTL 11/2 (trip lever)**SLIP JOINT COUPLING**

Order No. Size

112=CSJ 11/2**SLIP JOINT TEE**

Order No. Size

112=TSJ 11/2**DOUBLE SJ EXT. TUBE**

Order No. Size

112.16=XTSJDE 11/2 x 16"**TRAP ADAPTERS**

Order No. Size

112=TA 11/2 (hub style)**112=TASP** 11/2 (spigot)(pictured)

These adapters
are also available
in DWV versions.
No. **112TAD**
No. **112TADSP**

		CHROME SPECIALTY		395	
PVC SLIP JOINT NUT Order No. Size 114=SJN 11/4 112=SJN 11/2		 BATH WASTE & OVERFLOW PLATE Order No. BWOP 2H (Blank plate) BWOP TL (Trip lever style)		 HVY DTY BASKET STRAINER Order No. Size 4BS 4" (HD) (comparable to the old SS250'S)	
SHOWER ARM Order No. Size 12.8SA 1/2 x 8" (order flange separate)				PO PLUG Order No. Size 114.8=2 POP2P 11/4 x 8" (20ga.) (2-Piece)	
					
POP UP DRAIN ASSY – Heavy Pattern Order No. 114.8=7 PUA (17ga)				TUB SPOUT Order No. BTS (Tub Spout) BT/D (Tub W/ Diverter) (pictured)	
					
FLEXIBLE RUBBER FITTINGS					
DISWASHER CONNECTOR Order No. Size 1QDC 1"		TRAP CONNECTORS Order No. Size 112QTC 11/2 x 11/4 112.1QTC 11/2 x 1 2.1QTC 2 x 1 2.112QTC 2 x 11/2		397	
					
COUPLING PL x PL or CI x PL = (Plastic x Plastic),(Cast Iron x Plastic) Order No. Size 114QC 11/4 112QC 11/2 2QC 2 3QC 3 4QC 4 5QC 5 6QC 6 8QC 8					

FLEXIBLE RUBBER FITTINGS

397

PLASTIC x PLASTIC or CAST IRON x PLASTIC (reducing)**COUPLING**

Order No.	Size	x	Size
112.114QC	11/2	x	11/4
2.112QC	2	x	11/2
3.112QC	3	x	11/2
3.2QC	3	x	2
4.112QC	4	x	11/2
4.2QC	4	x	2
4.3QC	4	x	3
5.3QC	5	x	3
5.4QC	5	x	4
6.3QC	6	x	3
6.4QC	6	x	4
6.5QC	6	x	5
8.4QC	8	x	4
8.6QC	8	x	6

**ORANGEBURG x ORANGEBURG****COUPLING**

Order No.	Size	x	Size
4QCOR	4	x	4
5QCOR	5	x	5
6QCOR	6	x	6
8QCOR	8	x	8
5.4QCOR	5	x	4
6.4QCOR	6	x	4
6.5QCOR	6	x	5
8.6QCOR	8	x	6

CLAY x CLAY**COUPLING**

Order No.	Size	x	Size
4QCCL	4	x	4
5QCCL	5	x	5
6QCCL	6	x	6
8QCCL	8	x	8
5.4QCCL	5	x	4
6.4QCCL	6	x	4
6.5QCCL	6	x	5
8.6QCCL	8	x	6

CONCRETE x CONCRETE**COUPLING**

Order No.	Size	x	Size
4QCCO	4	x	4
6QCCO	6	x	6
8QCCO	8	x	8
6.4QCCO	6	x	4
8.6QCCO	8	x	6

ORANGEBURG x PLASTIC**COUPLING**

Order No.	Size	x	Size
4QCORPL	4	x	4
5QCORPL	5	x	5
6QCORPL	6	x	6
8QCORPL	8	x	8
4.3QCORPL	4	x	4
6.4QCORPL	6	x	4
5.4QCORPL	5	x	4
6.5QCORPL	6	x	5
8.6QCORPL	8	x	6

CLAY x PLASTIC**COUPLING**

Order No.	Size	x	Size
4QCCLPL	4	x	4
5QCCLPL	5	x	5
6QCCLPL	6	x	6
8QCCLPL	8	x	8
4.3QCCLPL	4	x	3
4.6QCCLPL	4	x	6
5.4QCCLPL	5	x	4
6.4QCCLPL	6	x	4
6.5QCCLPL	6	x	5
8.6QCCLPL	8	x	6

NOTE:**(We also stock flexible couplings that install over the fittings)**

FLEXIBLE RUBBER FITTINGS**397****CONCRETE x PLASTIC****COUPLING**

Order No.	Size	x	Size
4QCCOPL	4	x	4
6QCCOPL	6	x	6
8QCCOPL	8	x	8
4.3QCCOPL	4	x	3
6.4QCCOPL	6	x	4
6.5QCCOPL	6	x	5
8.6QCCOPL	8	x	6

**CLAY x ORANGEBURG****COUPLING**

Order No.	Size	x	Size
4QCCLOR	4	x	4
5QCCLOR	5	x	5
6QCCLOR	6	x	6
8QCCLOR	8	x	8
5.4QCCLOR	5	x	4
6.4QCCLOR	6	x	4
6.5QCCLOR	6	x	5
8.5QCCLOR	8	x	5
8.6QCCLOR	8	x	6

CAP (PLASTIC, CAST IRON)

Order No.	Size
112QK	11/2
2QK	2
3QK	3
4QK	4
5QK	5
6QK	6
8QK	8

**TEE (PLASTIC)**

Order No.	Size
112QT	11/2
2QT	2
3QT	3
4QT	4

ELL (PLASTIC)

Order No.	Size
112QE	11/2
2QE	2
3QE	3
4QE	4

BUSHING PL x PL

Order No.	Size	x	Size
112.114QB	11/2	x	11/4
2.112QB	2	x	11/2
3.2QB	3	x	2
4.3QB	4	x	3

**NO HUB PL X PL**

Order No.	Size
112NHC	11/2
2NHC	2
3NHC	3
4NHC	4
5NHC	5
6NHC	6
8NHC	8

NO HUB COUPLING PL x PL

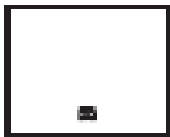
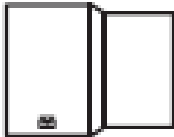
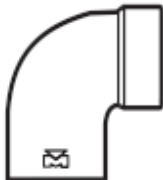
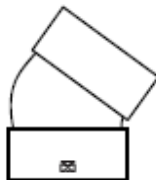
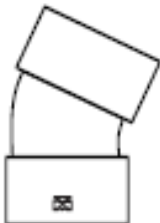
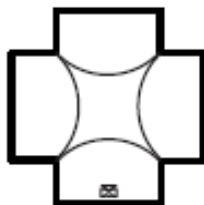
Order No.	Size	x	Size
2.112NHC	2	x	11/2
3.2NHC	3	x	2
4.2NHC	4	x	2
4.3NHC	4	x	3

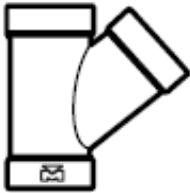
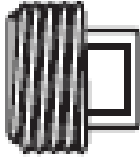
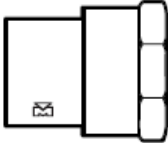
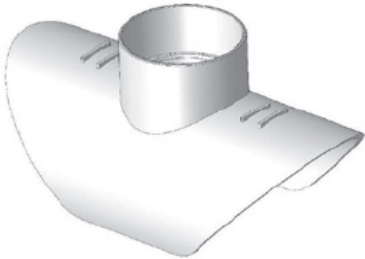
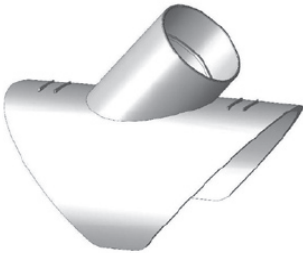
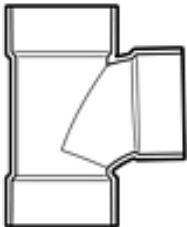
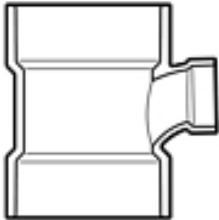
SADDLE TEE

Order No.	Size
4QTSA	4
6QTSA	6

SADDLE WYE

Order No.	Size
4QYSA	4
6QYSA	6

SEWER & DRAIN FITTINGS (fits S&D and SDR 35 pipe)			398
			
COUPLING Order No. Size 3C& 3 4C& 4	Reducing COUPLING Order No. Size 3.2C& 3 x 2 4.2C& 4 x 2 4.3C& 4 x 3	ELL 90 Order No. Size 3E& 3 4E& 4	
			
ST ELL 90 Order No. Size 3SE& 3 4SE& 4	45 ELL Order No. Size 3E45& 3 4E45& 4	45 ST ELL Order No. Size 3SE45& 3 4SE45& 4	
			
22 1/2 ELL Order No. Size 3E22& 3 4E22& 4	22 1/2 ST ELL Order No. Size 4SE22& 4	SANT TEE Order No. Size 3T& 3 4T& 4	
			
VENT TEE Order No. Size 3VT& 3" 4VT& 4"	CLEANOUT TEE Order No. Size 4COT& 4"	CROSS Order No. Size 4+& 4"	

SEWER & DRAIN FITTINGS			398
			
WYE (Slip x Slip x Slip) Order No. Size 3Y& 3 4Y& 4	CAP (Slip) Order No. Size 3K& 3 4K& 4	PLUG (MPT) Order No. Size 3P&T 3 4P&T 4	
			
FEMALE ADAPTER (HUB) Order No. Size 3FA& 3 4FA& 4	FEMALE ADAPTER (SPIGOT) Order No. Size 3FA&SP 3 4FA&SP 4	DRAIN GRATE Order No. Size 3DG& 3 4DG& 4	
			
TEE SADDLE w/clamps Order No. main x outlet 6.4TS/C& 6" x 4" 8.4TS/C& 8" x 4"		WYE SADDLE w/clamps Order No. main x outlet 6.4YS/C& 6" x 4" 8.4YS/C& 8" x 4"	
DWV FITTINGS			399
SANITARY TEE Order No. Size		SANITARY TEE Reducing Order No. Size x Size x Size	
114TD 11/4		112.114TD 11/2 x 11/4	
112TD 11/2		2.112.112TD 2 x 11/2 x 11/2	
2TD 2		2.112.2TD 2 x 11/2 x 2	
3TD 3		2.112TD 2 x 11/2	
4TD 4		3.112TD 3 x 11/2	
6TD 6		3.2TD 3 x 2	
8TD 8		4.112TD 4 x 11/2	

DWV FITTINGS

399

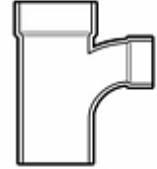
STREET SANITARY TEE

Order No.	Size
112STD	11/2
2STD	2
3STD	3
4STD	4



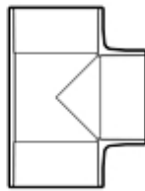
STREET SANITARY TEE Reducing

Order No.	Size	x	Size	x	Size
2.112.112STD	2	x	11/2	x	11/2
2.112.2STD	2	x	11/2	x	2
2.112STD	2	x	11/2		
3.112STD	3	x	11/2		
3.2STD	3	x	2		
4.2STD	4	x	2		



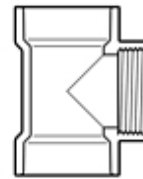
VENT TEE

Order No.	Size
112VTD	11/2
2VTD	2
3VTD	3
4VTD	4



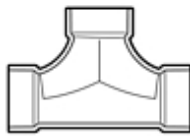
VENT TEE S x S x FPT

Order No.	Size
112VTDST	11/2
2VTDST	2
3VTDST	3
4VTDST	4



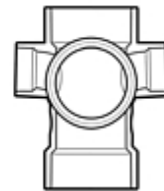
CLEANOUT TEE

Order No.	Size
3COTD	3
4COTD	4



SANITARY TEE w/R&L Inlet

Order No.	Size	x	Inlet
3T/112BID	3	x	11/2
3T/2BID	3	x	2
4T/2BID	4	x	2



SANITARY TEE w/Left Inlet

Order No.	Size	x	Inlet
3T/112LID	3	x	11/2
3T/2LID	3	x	2
4T/2LID	4	x	2



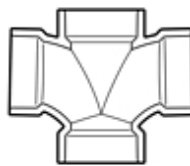
SANITARY TEE w/Right Inlet

Order No.	Size	x	Inlet
3T/112RID	3	x	11/2
3T/2RID	3	x	2
4T/2RID	4	x	2



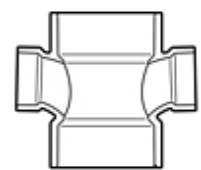
DOUBLE SANITARY TEE

Order No.	Size
112+D	11/2
2+D	2
3+D	3
4+D	4



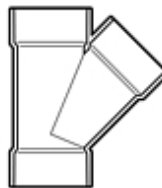
DOUBLE SANITARY TEE Reducing

Order No.	Size	x	Size
2.112+D	2	x	11/2
3.112+D	3	x	11/2
3.2+D	3	x	2
4.2+D	4	x	2
4.3+D	4	x	3



WYE

Order No.	Size
114YD	11/4
112YD	11/2
2YD	2
3YD	3
4YD	4
6YD	6
8YD	8

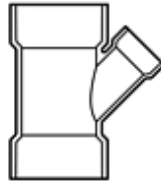


DWV FITTINGS

399

WYE REDUCING

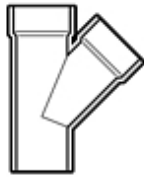
Order No.	Size
2.112.112YD	2 x 11/2 x 11/2
2.112.2YD	2 x 11/2 x 2
2.112YD	2 x 11/2
3.112YD	3 x 11/2
3.2YD	3 x 2
4.112YD	4 x 11/2



Order No.	Size
4.2YD	4 x 2
4.3YD	4 x 3
6.3YD	6 x 3
6.4YD	6 x 4
8.6YD	8 x 6

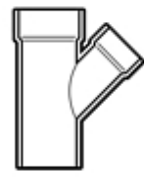
STREET WYE

Order No.	Size
112SYD	11/2
2SYD	2
3SYD	3
4SYD	4



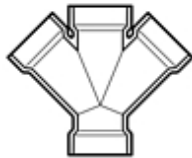
STREET WYE REDUCING

Order No.	Size
3.112SYD	3 x 11/2
3.2SYD	3 x 2
4.2SYD	4 x 2
4.3SYD	4 x 3



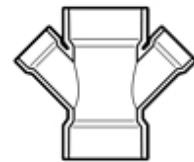
DOUBLE WYE

Order No.	Size
112DYD	11/2
2DYD	2
3DYD	3
4DYD	4
6DYD	6



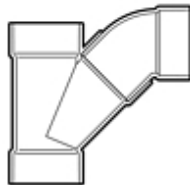
DOUBLE WYE REDUCING

Order No.	Size
2.112DYD	2 x 11/2
3.112DYD	3 x 11/2
3.2DYD	3 x 2
4.2DYD	4 x 2
4.3DYD	4 x 3
6.4DYD	6 x 4



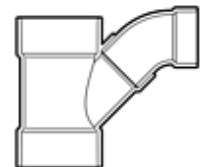
COMBO WYE (2 piece)

Order No.	Size
112CBOD	11/2
2CBOD	2
3CBOD	3
4CBOD	4
6CBOD	6



COMBO WYE (2 piece) REDUCING

Order No.	Size
2.112.112CBOD	2 x 11/2 x 11/2
2.112.2CBOD	2 x 11/2 x 2
2.112CBOD	2 x 11/2
3.112CBOD	3 x 11/2
3.2CBOD	3 x 2
4.2CBOD	4 x 2
4.3CBOD	4 x 3
6.4CBOD	6 x 4



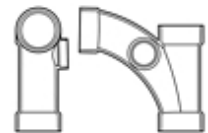
COMBO WYE w/ 2" Left Inlet

Order No.	Size
3CBO/2LID	3



COMBO WYE w/ 2" Right Inlet

Order No.	Size
3CBO/2RID	3



DOUBLE COMBO WYE

Order No.	Size
3DCBOD	3
4DCBOD	4



DOUBLE FIXTURE FITTING

Order No.	Size
2DFFD	2
3DFFD	3



DWV FITTINGS

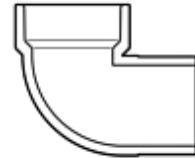
399

VENT ELL

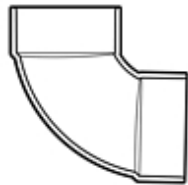
Order No.	Size
114VED	11/4
112VED	11/2
2VED	2
3VED	3

**STREET VENT ELL**

Order No.	Size
114VSED	11/4
112VSED	11/2
2VSED	2
3VSED	3

**ELL**

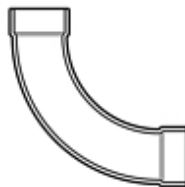
Order No.	Size
114ED	11/4
112ED	11/2
2ED	2
3ED	3
4ED	4"
6ED	6
8ED	8

**STREET ELL**

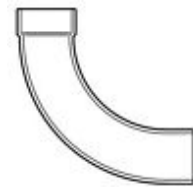
Order No.	Size
114SED	11/4
112SED	11/2
2SED	2
3SED	3
4SED	4
6SED	6

**LONG ELL**

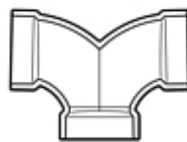
Order No.	Size
114LED	11/4
112LED	11/2
2LED	2
3LED	3
4LED	4

**LONG ELL STREET**

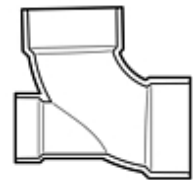
Order No.	Size
114LSED	11/4
112LSED	11/2
2LSED	2
3LSED	3
4LSED	4

**DOUBLE ELL**

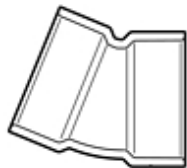
Order No.	Size
112DED	11/2
2DED	2
3DED	3
4DED	4

**ELL w/ LOW HEEL INLET**

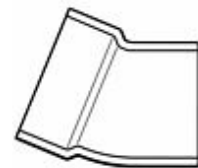
Order No.	Size	Inlet Size
3E/112LID	3	11/2
3E/2LID	3	2
4E/2LID	4	2

**22 1/2 ELL**

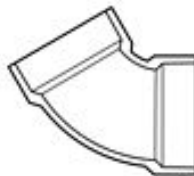
Order No.	Size
112E22D	11/2
2E22D	2
3E22D	3
4E22D	4
6E22D	6

**22 1/2 STREET ELL**

Order No.	Size
112SE22D	11/2
2SE22D	2
3SE22D	3
4SE22D	4

**45 ELL**

Order No.	Size
112E45D	11/2
2E45D	2
3E45D	3
4E45D	4
6E45D	6

**45 STREET ELL**

Order No.	Size
112SE45D	11/2
2SE45D	2
3SE45D	3
4SE45D	4
6SE45D	6

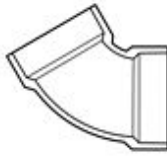


DWV FITTINGS

399

60 ELL

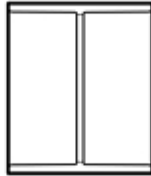
Order No.	Size
112E60D	11/2
2E60D	2
3E60D	3
4E60D	4

**60 STREET ELL**

Order No.	Size
112SE60D	11/2
2SE60D	2
3SE60D	3
4SE60D	4

**COUPLING**

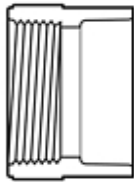
Order No.	Size
114CD	11/4
112CD	11/2
2CD	2
3CD	3
4CD	4
6CD	6
8CD	8

**COUPLING REDUCING**

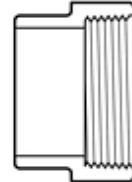
Order No.	Size
2.112CD	2 x 11/2
3.112CD	3 x 11/2
3.2CD	3 x 2
4.2CD	4 x 2
4.3CD	4 x 3
6.4CD	6 x 4

**FEMALE ADAPTER HUB x FPT**

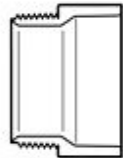
Order No.	Size
114FAD	11/4
112FAD	11/2
2FAD	2
3FAD	3
4FAD	4
6FAD	6

**FEMALE ADAPTER SPIGOT x FPT**

Order No.	Size
114FADSP	11/4
112FADSP	11/2
2FADSP	2
3FADSP	3
4FADSP	4
6FADSP	6

**MALE ADAPTER Hub x MPT**

Order No.	Size
114MAD	11/4
112MAD	11/2
2MAD	2
3MAD	3
4MAD	4
6MAD	6

**TRAP ADAPTER Hub x Slip Joint**

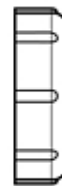
Order No.	Size
114TAD	11/4
112TAD	11/2
2TAD	2
112.114TAD	11/2 x 11/4

**TRAP ADAPTER Spigot x Slip Joint**

Order No.	Size
114TADSP	11/4
112TADSP	11/2
2TADSP	2
112.114TADSP	11/2 x 11/4

**SLIP JOINT NUT**

Order No.	Size
114SJND	11/4
112SJND	11/2
2SJND	2

**BUSHING**

Order No.	Size
112.114BD	11/2 x 11/4
2.114BD	2 x 11/4
2.112BD	2 x 11/2
3.112BD	3 x 11/2
3.2BD	3 x 2
4.2BD	4 x 2
4.3BD	4 x 3
6.4BD	6 x 4

**PLUG**

Order No.	Size
114PDT	11/4
112PDT	11/2
2PDT	2
3PDT	3
4PDT	4
6PDT	6
8PDT	8



DWV FITTINGS

399

CAP (Slip)

Order No.	Size
112KD	11/2
2KD	2
3KD	3
4KD	4
6KD	6
8KD	8



P-TRAP Solvent Weld Style

Order No.	Size
112PTDSW	11/2
2PTDSW	2
3PTDSW	3
4PTDSW	4



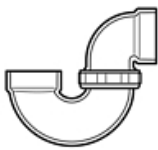
RETURN BEND (hub x hub))

Order No.	Size
112RBD	11/2
2RBD	2
3RBD	3
4RBD	4



P-TRAP Union Style

Order No.	Size
114PTDU	11/4
112PTDU	11/2
2PTDU	2



CLOSET FLANGE
Hub

Order No.	Size
4CFD	4
4.3CFD	4 x 3



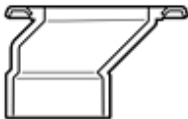
CLOSET FLANGE Spigot

Order No.	Size
4CFDSP	4
4.3CFDSP	4 x 3



CLOSET FLANGE Offset
Hub

Order No.	Size
4.30CFD	4 x 3



STAINLESS WORM GEAR CLAMPS

510

Order No.	Size	Range		
2MWGCSS	#2	1/4	---	5/8 (mini-clamp)
6MWGCSS	#6	5/16	---	7/8 (mini-clamp)
8MWGCSS	#8	7/16	---	1 (mini-clamp)
10MWGCSS	#10	1/2	---	1-1/8 (mini-clamp)
12MWGCSS	#12	1/2	---	1-1/4 (mini-clamp)
6WGCSS	#6	3/8	---	7/8
8WGCSS	#8	7/16	---	1
10WGCSS	#10	1/2	---	1 1/8
12WGCSS	#12	1/2	---	1 1/4
16WGCSS	#16	3/4	---	1 1/2
20WGCSS	#20	3/4	---	1 3/4
24WGCSS	#24	1	---	2
28WGCSS	#28	1 5/16	---	2 1/4
32WGCSS	#32	1 9/16	---	2 1/2
36WGCSS	#36	7/8	---	2 3/4
40WGCSS	#40	1 1/8	---	3
44WGCSS	#44	1 5/16	---	3 1/4
48WGCSS	#48	1 5/8	---	3 1/2
52WGCSS	#52	1 7/8	---	3 3/4
56WGCSS	#56	2 1/8	---	4
64WGCSS	#64	2 5/8	---	4 1/2
72WGCSS	#72	3 1/8	---	5
80WGCSS	#80	3 5/8	---	5 1/2
88WGCSS	#88	4 1/4	---	6
96WGCSS	#96	4 3/4	---	6 1/2
104WGCSS	#104	4	---	7



CHAIN / CABLE / ROPE

519

AIRCRAFT CABLE 7x19 Galvanized

Order No.	Size
18.719AC@G	1/8
532.719AC@G	5/32
316.719AC@G	3/16
732.719AC@G	7/32
14.719AC@G	1/4
516.719AC@G	5/16
38.719AC@G	3/8



GRADE 30 PROOF COIL CHAIN

Order No.	Size
14PC+G30SC	1/4
516PC+G30SC	5/16
38PC+G30SC	3/8
12PC+G30SC	1/2
58PC+G30SC	5/8
34PC+G30SC	3/4



GRADE 40 HIGH TEST CHAIN

Order No.	Size
14HT+G40SC	1/4
516HT+G40SC	5/16
38HT+G40SC	3/8
12HT+G40SC	1/2
58HT+G40SC	5/8
34HT+G40SC	3/4

CHAIN/CABLE/ROPE

519

MALLEABLE WIRE ROPE CLIP (GALV)

Order No.	Size
18MWR CG	1/8
316MWR CG	3/16
14MWR CG	1/4
516MWR CG	5/16
38MWR CG	3/8
716MWR CG	7/16
12MWR CG	1/2



ANCHOR SHACKLE (GALV)

Order No.	Size
316SPASG	3/16
14SPASG	1/4
516SPASG	5/16
38SPASG	3/8
716SPASG	7/16
12SPASG	1/2



WIRE ROPE THIMBLE

Order No.	Size
18WRTZ	1/8
316WRTZ	3/16
14WRTZ	1/4
516WRTZ	5/16
38WRTZ	3/8
716WRTZ	7/16
12WRTZ	1/2



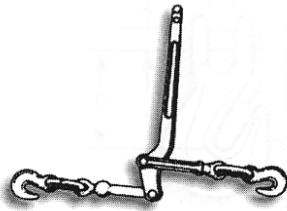
HOOK EYE TURNBUCKLE

Order No.	Size	Length
12.012HETBG	1/2	x 12"
58.12HETBG	5/8	x 12"
34.012HETBG	3/4	x 12"
34.18HETBG	3/4	x 18"
78.12HETBG	7/8	x 12"
78.18HETBG	7/8	x 18"



LOAD BINDER

Order No.	Size
316LBS	3/16
14LBS	1/4
51638LBS	5/16 -- 3/8
3812LBS	3/8 -- 1/2



3 STRAND TWISTED POLY ROPE (600 ft roll)

Order No.	Size
14T@Y3SPP	1/4



REINFORCING BAR

548

REBAR

Order No.	Size
38RB	3/8
12RB	1/2
58RB	5/8
34RB	3/4



RIDGID TOOLS

Authorized Dealer

552

HEAVY DUTY STEEL PIPE WRENCH

Order No.	Lngh
R-31000	6"
R-31005	8"
R-31010	10"
R-31015	12"
R-31020	14"



Order No.	Lngh
R-31025	18"
R-31030	24"
R-31035	36"
R-31040	48"
R-31045	60"

HEAVY DUTY ALUMINIUM PIPE WRENCH

Order No.	Lngh
R-31090	10"
R-31095	14"
R-31100	18"



Order No.	Lngh
R-31105	24"
R-31110	36"
R-31115	48"

HEAVY DUTY Offset PIPE WRENCH

STEEL	Order No.	Lngh
	R-89435	14"
	R-89440	18"
	R-89445	24"



ALUMINIUM	Order No.	Lngh
	R-31120	14"
	R-31125	18"
	R-31130	24"

HEAVY DUTY PIPE CUTTERS

Order No.	Range
R-32810	1/8 --- 1 1/4"
R-32820	1/8 --- 2"
R-32830	1" --- 3"
R-32840	2" --- 4"
R-32850	4" --- 6"

**MIDGET TUBING CUTTERS**

Order No.	Range
R-40617	1/4 --- 1 1/8"
R-39975	1/8 --- 5/8"
R-32985	3/16 --- 15/16"

**SCREW FEED TUBING CUTTERS**

Order No.	Range
R-32930	5/8 --- 2 1/8"
R-32940	1" --- 3 1/8"



NOTE: We can order any RIDGID Tools you need (and the parts of any tool as well)

PVC PIPE CUTTERS**561****QUALITY PVC PIPE CUTTERS**

Order No. Max Cut

34P=< 3/4**114P=<** 1 1/4**2P=<** 2**PVC PIPE CUTTER BLADES**

Order No. Size

34P=<B 3/4**114P=<B** 1 1/4**2P=<B** 2**TORCHES / LIGHTERS****562****AIM & FLAME**

Order No.

A&F**BERNZ O MATIC TORCH**

Order No.

BRNZ**PLUMBING TOOLS****563****COPPER FITTING BRUSH**

Order No. Size

12ECFB 1/2**34ECFB** 3/4**1ECFB** 1**MESH CLOTH****1 1/2 x 360"**

Order No.

112.360MC**GEARRENCH TOOLS****564****REVERSIBLE XL CHAIN TONG**

Order No. Size

27RCT/XLC 27"**37RCT/XLC** 37"**47RCT/XLC** 47"**57RCT/XLC** 57"**67RCT/XLC** 67"**Replacemnt XL CHAIN**

Order No. Fits

XLC/27RCT 27"**XLC/37RCT** 37"**XLC/47RCT** 47"**XLC/57RCT** 57"**XLC/67RCT** 67"

JK TOOLS ELEVATORS for PVC CASING**587****PVC CASING ELEVATORS**

Order No.	Casing Size
1PCE	1
114PCE	1 1/4
112PCE	1 1/2
2PCE	2
3PCE	3
4PCE	4



Order No.	Casing Size
5PCE	5
6PCE	6
8PCE	8
10PCE	10
012PCE	12
014PCE	14
016PCE	16

BROOMS**589****High quality industrial push brooms:**

Order No.

PB24R

Rough surfaces, 3.25" medium poly bristles,
24" head, 60" yellow fiberglass, cushion grip.

Structron push broom

Order No.

PB24

Smooth surfaces, 3" poly fine poly bristles,
24" head, 60" yellow fiberglass, cushion grip.

Structron Street Broom

Order No.

SB24R

Street broom, extremely rough surfaces,
60" yellow fiberglass handle, cushion grip

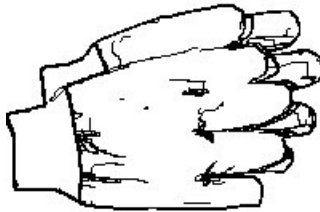
(We also stock an assortment of shovels, hoes, scoops, rakes, etc.)

GLOVES**590****PUMPMANS RIG GLOVE**

Order No.

PMPRS

(washable long wearing
Polyester/cotton blend)



**NOTE: MANY MORE STYLES AND
KINDS OF GLOVES IN STOCK:**
Leather, Rubber, Terry cloth, PVC
Welders, High Heat, Safety, etc.

FLAGGING & MARKING**598****MARKING FLAG** 24" Wire**MARKING TAPE** 1"3/16 x 150'**CAUTION TAPE** 3" x 300'

ORANGE	Order No. 0/=
PINK	Order No. P/=
LIME GREEN	Order No. G/=
BLUE	Order No. B/=



ORANGE	Order No. OMT
PINK	Order No. PMT
GREEN	Order No. GMT
BLUE	Order No. BMT

Order No. **3.300CT**

INSULATION MATERIALS

690

FOAM PIPE INSULATION

1" WALL

Order No.	Size
58.1FPI	5/8 (1/2 cts)
34.1FPI	3/4 (5/8 cts)
78.1FPI	7/8 (3/4 cts)
1-116.1FPI	11/16 (3/4 ips)
118.1FPI	11/8 (1cts)
138.1FPI	13/8 (1 ips)
158.1FPI	15/8 (11/4ips)
178.1FPI	17/8 (11/2 ips)

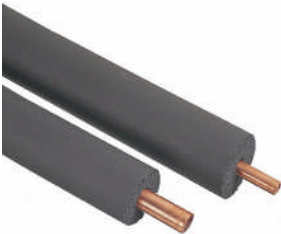


Order No.	Size
218.1FPI	21/8 (2cts)
238.1FPI	23/8 (2ips)
258.1FPI	25/8 (21/2cts)
278.1FPI	27/8 (21/2ips)
318.1FPI	31/8 (3cts)
312.1FPI	31/2 (3ips)
358.1FPI	35/8 (31/2cts)

RUBBER PIPE INSULATION

1/2" WALL

Order No.	Size
38.12RPI	3/8 (1/8 ips)
12.12RPI	1/2 (1/4 ips)
58.12RPI	5/8 (3/8 ips)
34.12RPI	3/4 (3/4 cts)



Order No.	Size
78.12RPI	7/8 (1/2 ips)
1116.12RPI	11/16 (3/4 ips)
118.12RPI	11/8 (1cts)

RUBBER SHEET INSULATION

3' WIDE x 4' LONG

Order No.	Thickness
18.3.4RSI	1/8
14.3.4RSI	1/4
38.3.4RSI	3/8
12.3.4RSI	1/2
58.3.4RSI	5/8
34.3.4RSI	3/4
1.3.4RSI	1



FIBERGLASS INSULATION KIT

Order No.	width x length
3.35#IK	3" x 35'
6.35#IK	6" x 35'



Safer, Modern, Self Regulating ELECTRIC HEAT TAPE**691****SELF REGULATING HEAT TAPE**

Order No.

SRHT**END KIT** (w/ built in fuse protection & indicator light)

Order No.

SRHTEK

(The stainless steel braided exterior of this tape wards off damage from rats, rodents, and other sharp objects)

NOTE:

Heat tapes **MUST** be covered with insulation to hold in the heat created by the tape or else the piping will still freeze. It is not possible to heat the great outdoors.

These heat tapes are safe to use on plastic pipe (even when the pipe has no water in it), and also you can wrap this heat tape over itself without fear of it melting itself at that spot.

It is recommended that no heat tape run exceed 75' in length – the voltage drop would be too great to afford good results past that point. Simply build additional tapes to accommodate longer runs.

This product puts an end to malfunctioning thermostat pillows and fire dangers. It only gets hot where & when heat is needed, making for great energy savings.

SPEARS BRAND PVC GLUES, CLEANERS, PRIMERS, & ACC.**701****(Never let “short cuts” happen here – quality solvents, and careful work are essential)****CLEAR GLUE**

(for pipe thru 4”)

Order No. Size**CG14PT 1/4 Pint****CG12PT 1/2 Pint****CGPT Pint****CGQT Quart****CGGAL Gallon**

(heavy duty grey)

HEAVY DUTY CLEAR GLUE

(for pipe thru 12” diameter)

Order No. Size**HDCGQT Quart****HDCGGAL Gallon****Winter GLUE**

(best solvent to use in cold temps)

Order No. Size**WGQT Quart****Gasket Lube** (see next page)**Order No. Size****GLQT Quart****MULTI-PURPOSE / CPVC GLUE**

(for use on cpvc pipe, abs, as well as pvc pipe)

Order No. Size**HG14PT 1/4 Pint****HG12PT 1/2 Pint****HGPT Pint****HEAVY DUTY GREY GLUE**

(for pipe thru 12” diameter)

Order No. Size**HDGGPT Pint****HDGGQT Quart****HDGGGAL Gallon****FAST SET BLUE GLUE**

(a little water dripping? – no problem)

Order No. Size**BG12PT 1/2 Pint****BGPT Pint****BGQT Quart****CLEAR CLEANER**

(cleans pipe, but not really a primer)

Order No. Size**CC14PT 1/4 Pint****CC12PT 1/2 Pint****CCPT Pint****CCQT Quart****CCGAL Gallon****PURPLE PRIMER**

(you can really see if you did a good job)

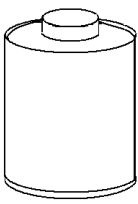
Order No. Size**PP14PT 1/4 Pint****PP12PT 1/2 Pint****PPPT Pint****PPQT Quart****PPGAL Gallon****We also stock a complete line of accessories such as daubers, empty cans, mops, etc.
(see next page)**

PVC GLUE/ CLEANER/ PRIMER

701

EMPTY CANS (NEW)

Order No.	Size
EC14PT	1/4 Pint
EC12PT	1/2 Pint
ECPT	Pint
ECQT	Quart
ECGAL	Gallon



GLUE DAUBERS

Order No.	Fits/can
D/C14PT	1/4 Pint
D/C12PT	1/2 Pint
D/CPT	Pint
D/CQT	Quart



GLUE MOP (Oblong)

Order No.
GMO



PVC GASKET LUBE

Order No.	Size
GLQT	Quart



TAPES

703

TEFLON TAPE

Order No.	Size
12.520TT	1/2 x 520'
34.520TT	3/4 x 520'
1.520TT	1 x 520'



ELECTRICAL TAPE

Order No.	Size
34.60ETI	3/4 x 60'



PIPE WRAP TAPE (10 Mil)

Order No.	width x length
2.10.100PWTB	2" x 100'
4.10.100PWTB	4" x 100'
6.10.100PWTB	6" x 100'



DUCT TAPE

Order No.	width x length
2.10.60GDT	2" x 60 yds



FEDERAL PROCESS PRODUCTS**714****FREEALL PENETRATING OIL**

Order No.	Size
FA6//=	6 oz
FA12//=	12 oz

**LUBE ALL**

Order No.	Size
LA6//=	6 oz
LA12//=	12 oz

**GASOILA SOFT SET PIPE DOPE**

(by far, the best pipe dope on the market)

Order No.	Size
GOBST	2 oz squeeze tube
GOB14PT	1/4 Pint
GOB12PT	1/2 Pint
GOBPT	Pint
GOBQT	Quart

**GASOILA HIGH FILL PIPE DOPE**

Order No.	Size
GOY14PT	1/4 Pint
GOYPT	Pint

**NYLON CABLE TIES**

Order No.	length
7CTY	7"
11CTY	11"
14CTY	14"
24CTY	24"

**JET LUBE PRODUCTS****720****KOPR-KOTE****DRILL PIPE COMPOUND** (safe for water well use)

Order No.	Size
KKWWGAL	Gallon
KKWW2GAL	2 Gallon
KKWW5GAL	5 Gallon

**JLS****DRILL PIPE COMPOUND** (safe for water well use)

Order No.	Size
JLSWWGAL	Gallon
JLSWW2GAL	2 Gallon
JLSWW5GAL	5 Gallon



MORE JET LUBE PRODUCTS

720

RUN-N-SEAL**COMPUND SEALANT**

Order No. Size

RNSWWGAL Gallon**RNSWW2GAL 2 Gallon****RNSWW5GAL 5 Gallon****Z-50****TOOL JOINT COMPOUND**

Order No. Size

JLSWWGAL Gallon**JLSWW2GAL 2 Gallon****JLSWW5GAL 5 Gallon****DEKORRA ROCKS**

796

Built to Last

CALL FOR A FREE COLOR BROCHURE

Our rock enclosures offer features that set us apart from our competitors

Model 101

Dimensions: 31"L × 26"W × 21"H

Order No. **101DRFSG****Model 102**

Dimensions: 27"L × 21"W × 25"H

Order No. **102DRFSG****Model 103**

Dimensions: 56"L × 42"W × 30"H

Order No. **103DRFSG****Model 104**

Dimensions: 60"L × 48"W × 41"H

Order No. **104DRFSG****Model 105**

Dimensions: 24"L × 12"W × 12.5"H

Order No. **105DRFSG****Model 106**

Dimensions: 19"L × 14"W × 12"H

Order No. **106DRFSG****Model 107**

Dimensions: 15"L × 14"W × 23"H

Order No. **107DRFSG****Model 108**

Dimensions: 31"L × 27"W × 6"H

Order No. **108DRFSG**

AVAILABLE COLORS = FLAGSTONE or RIVERBED BROWN

NOTE: As more models become available from Dekorra, we will be adding them to the lineup – CALL US

DEKORRA ROCKS**796****Built to Last**

CALL FOR A FREE COLOR BROCHURE

Our rock enclosures offer features that set us apart from our competitors

Model 109

Dimensions: 30"L × 23"W × 18"H

Order No. **109DRFSG****Model 110**

Dimensions: 39"L × 21"W × 21"H

Order No. **110DRFSG****Model 111**

Dimensions: 34"L × 32"W × 15"H

Order No. **111DRFSG****Model 112**

Dimensions: 36"L × 36"W × 9"H

Order No. **112DRFSG****Model 113**

Dimensions: 18"L × 17"W × 34"H

Order No. **113DRFSG****Model 114**

Dimensions: 63"L × 48"W × 61"H

Order No. **114DRFSG**AVAILABLE IN FLAGSTONE
Or RIVERBED BROWN

NOTE: As more models become available from Dekorra, we will be adding them to the lineup – CALL US

ADDRESS PLAUQE

BLACK FACE/GOLD LETTERS

16" x 8"

Order No. **16.80AP/BFGL****ADDRESS PLAUQE**

BLACK FACE/SILVER LETTERS

16" x 8"

Order No. **16.80AP/BFSL**

PORTLAND/CEMENT / QUIKRETE (SACTRETE)

797

QUIKRETE CEMENT MIX**80# Bag**

Order No. CM

**PORTLAND CEMENT****94# Bag**

Order No. PC

**A note about pallets:**

If you purchase Portland Cement or Quikrete from us by the pallet, we will be charging a pallet deposit till you can get the pallet back to us (or exchange with us when we deliver the materials). The factory does the same to us. (by the way, the pallet must be one of theirs)

NOTE: We also stock a sand and gravel mixture (known as “RE-MIX”) that you can buy to mix with Portland cement to create your own strength of concrete.

BERKELEY 4" "MGS" PUMPS (COMPLETE w/ PENTEK MOTOR)

801

MGS STAINLESS STEEL

SPECIFICATIONS

SHELL- Stainless Steel
 DIAMETER- 3-7/8
 DISCHARGE- Stainless Steel
 DISCHARGE BEARING-Nylatron
 IMPELLERS- Acetal
 DIFFUSERS- Polycarbonate
 SHAFT & COUPLING – Stainless Steel

5 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	13	1	115	B5P4MS05121
1/2	13	1	230	B5P4MS05221

5 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	13	1	115	B5P4MS05131
1/2	13	1	230	B5P4MS05231
3/4	18	1	230	B5P4MS07231
1	22	1	230	B5P4MS010231
1 1/2	30	1	230	B5P4MS015231

7 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	10	1	115	B7P4MS05121
1/2	10	1	230	B7P4MS05221

7 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	10	1	115	B7P4MS05131
1/2	10	1	230	B7P4MS05231
3/4	13	1	230	B7P4MS07231
1	17	1	230	B7P4MS010231
1 1/2	22	1	230	B7P4MS015231



BERKELEY "J" PUMPS
(COMPLETE w/ PENTEK MOTOR)

801

SERIES J Composite**SPECIFICATIONS**

SHELL- Stainless Steel

DISCHARGE- Nylatron

DISCHARGE BEARING-Nylatron

IMPELLERS- Acetal

DIFFUSERS- Polycarbonate

SHAFT & COUPLING – Stainless Steel

5 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	13	1	115	B5P4JP05121
1/2	13	1	230	B5P4JP05221

5 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	13	1	115	B5P4JP05131
1/2	13	1	230	B5P4JP05231
3/4	18	1	230	B5P4JP07231
1	22	1	230	B5P4JP010231
1 1/2	30	1	230	B5P4JP015231

7 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	10	1	115	B7P4JP05121
1/2	10	1	230	B7P4JP05221

7 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	10	1	115	B7P4JP05131
1/2	10	1	230	B7P4JP05231
3/4	13	1	230	B7P4JP07231
1	17	1	230	B7P4JP010231
1 1/2	22	1	230	B7P4JP015231



BERKELEY “J” 4” liquid end only

802

SERIES J Composite PUMP END

SPECIFICATIONS

SHELL- Stainless Steel
DISCHARGE- Nylatron
DISCHARGE BEARING-Nylatron
IMPELLERS- Acetal
DIFFUSERS- Polycarbonate
SHAFT & COUPLING – Stainless Steel

5 GPM

HP	STGS	Order No.
1/2	13	SL5P4CJ
3/4	18	SL5P4DJ
1	22	SL5P4EJ
1 1/2	30	SL5P4FJ

7 GPM

HP	STGS	Order No.
1/2	10	SL7P4CJ
3/4	13	SL7P4DJ
1	17	SL7P4EJ
1 1/2	22	SL7P4FJ

10 GPM

HP	STGS	Order No.
1/2	6	SL10P4CJ
3/4	8	SL10P4DJ
1	10	SL10P4EJ
1 1/2	14	SL10P4FJ

15 GPM

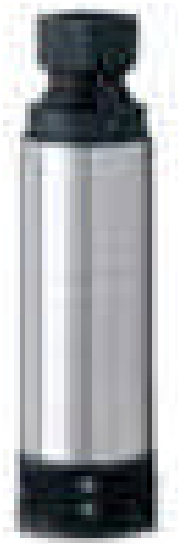
HP	STGS	Order No.
1/2	5	SL15P4CJ
3/4	7	SL15P4DJ
1	9	SL15P4EJ
1 1/2	12	SL15P4FJ

20 GPM

HP	STGS	Order No.
3/4	5	SL20P4DJ
1	7	SL20P4EJ
1 1/2	9	SL20P4FJ
2	12	SL20P4GJ

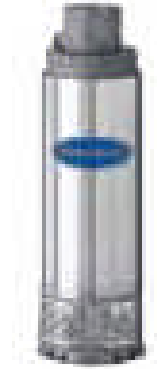
30GPM

HP	STGS	Order No.
1	5	SL30P4EJ
1 1/2	6	SL30P4FJ
2	8	SL30P4GJ



BERKELEY “MGS” - 4” liquid end only**802****MGS STAINLESS STEEL Pump End****SPECIFICATIONS**

SHELL- Stainless Steel
 DIAMETER- 3-7/8
 DISCHARGE- Stainless Steel
 DISCHARGE BEARING-Nylatron
 IMPELLERS- Acetal
 DIFFUSERS- Polycarbonate
 SHAFT & COUPLING – Stainless Steel

**5 GPM**

HP	STGS	Order No.
1/2	13	L5P4CMGS
3/4	18	L5P4DMGS
1	22	L5P4EMGS
1 1/2	30	L5P4FMGS
2	38	L5P4GMGS

7 GPM

HP	STGS	Order No.
1/2	10	L7P4CMGS
3/4	13	L7P4DMGS
1	17	L7P4EMGS
1 1/2	22	L7P4FMGS
2	28	L7P4GMGS
3	36	L7P4HMGS

10 GPM

HP	STGS	Order No.
1/2	6	L10P4CMGS
3/4	8	L10P4DMGS
1	11	L10P4EMGS
1 1/2	15	L10P4FMGS
2	19	L10P4GMGS
3	26	L10P4HMGS
5	43	L10P4IMGS

30GPM

HP	STGS	Order No.
1	5	L30P4EMGS
1 1/2	6	L30P4FMGS
2	8	L30P4GMGS
3	12	L30P4HMGS
5	20	L30P4JMGS
7 1/2	28	L30P4KMGS
10	38	L30P4LMGS

15 GPM

HP	STGS	Order No.
1/2	5	L15P4CMGS
3/4	7	L15P4DMGS
1	9	L15P4EMGS
1 1/2	12	L15P4FMGS
2	15	L15P4GMGS
3	22	L15P4HMGS

50 GPM

HP	STGS	Order No.
1 1/2	4	L20P4FMGS
2	6	L20P4GMGS
3	8	L20P4HMGS
5	13	L20P4JMGS
7 1/2	20	L20P4KMGS
10	25	L20P4LMGS

20 GPM

HP	STGS	Order No.
3/4	7	L20P4DMGS
1	9	L20P4EMGS
1 1/2	12	L20P4FMGS
2	15	L20P4GMGS
3	22	L20P4HMGS
5	28	L20P4JMGS
7 1/2	40	L20P4KMGS
10	54	L20P4LMGS

BERKELEY 70 SERIES LIQUID END ONLY

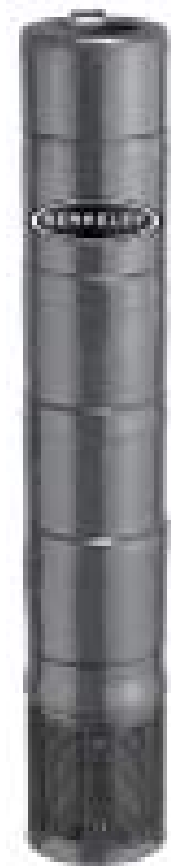
802

70 GPM SERIES *Precision engineered, quality*

*Built tough and rugged – the 70 GPM Series
These submersibles may be used in wells
4" or larger. Maximum outside
diameter 3-7/8". What's most important...This is one tough pump!*

■ **Water systems...** for residential,
industrial, commercial, multiple
housing and farm use.

- Discharge** – Cast iron, ASTM A48
Class 30
- Pump Bowls** – Cast iron, ASTM A48
Class 30
- Impellers** – Polycarbonate with
brass insert
- Collets** – Stainless steel, AISI 416
- Upthrust Bearing** – Bronze, ASTM
B255 Type II
- Pump Shaft** – Stainless steel
- Bowl and Intake Bearings** – Nitrile
(proprietary spec.)
- Lead Guard** – Stainless steel
- Intake Bracket** – Cast iron,
ASTM A48 Class 30
- Screen** – Stainless steel
- Pump/Motor Coupling** – Stainless
steel



HP	STGS	Order No.
1 1/2	4	SL70F4
2	5	SL70G4
3	7	SL70H4
5	12	SL70J4
7 1/2	17	SL70K4
10	23	SL70L4

PRO SOURCE PRESSURE TANKS

803

PREMIUM STEEL PRESSURIZED WATER SYSTEM TANKS

Order No. Draw down

PSP19S 6

PSP19T 6

PSP32 10

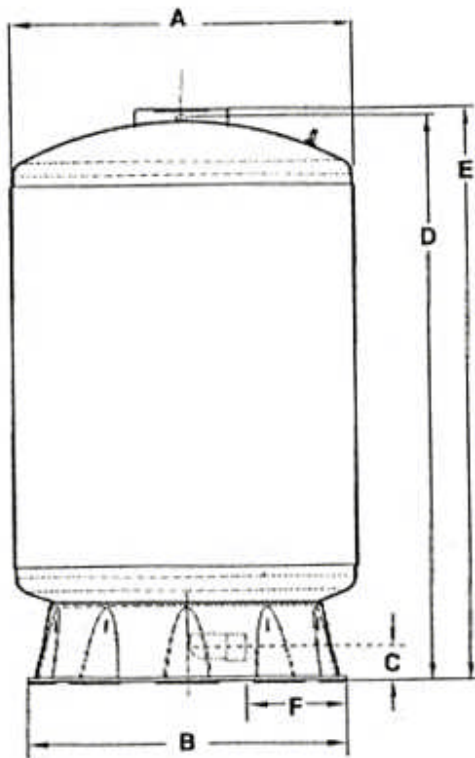
PSP35 11

PSP50 16

PSP62 18

PSP85 26

PSP119 36



Catalog Number	Discharge NPT	A	B	C	D	E	F
PSP19T-T02	1"	16.1	15.5	2.0	27.8	-	3.9
PSP32-T02	1"	16.1	15.5	2.0	43.0	-	2.3
PSP19S-T02	1"	20.1	15.5	2.0	-	21.5	2.3
PSP35-T05	1"	20.1	15.5	2.0	33.0	-	2.3
PSP50-T50	1-1/4"	24.1	22.7	2.5	33.2	-	5.5
PSP62-T51	1-1/4"	24.1	22.7	2.5	40.1	-	5.5
PSP85-T52	1-1/4"	24.1	22.7	2.5	51.5	-	5.5
PSP119-TR50	1-1/4"	24.1	22.7	2.5	68.6	-	5.5

Dimensions (in inches) are for estimating purposes only.

809

Berkeley® 6TSP Radial Pump SERIES

The 6TSP series pumps feature abrasion and corrosion resistant materials for maximum performance and longevity under the toughest operating conditions. But it won't break the bank.

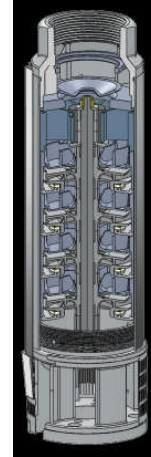
The Berkeley Submersible "TSP" Radial Pump...We think it'll be THE pump of the future in the West Texas area!

A 3" check valve is built in (but can be easily removed if not desired). Has 6" or 4" diameter dual motor mounting options.

With an ever falling aquifer, these economical & efficient pumps will be the best way forward for the majority of irrigated farm producers.

3hp thru 25hp models are offered in flow ranges of 50gpm, 75gpm, & 100gpm.

Call us on your next irrigation well job and request a quote for this option if your gpm requirements are in this range.

**BERKELEY BOWL PUMPS**

806

7T Submersible Pumps (to get max water from 8" case)

- Five models with flows to 500 GPM, Pressures to 1400 feet (600 psig).
- 304 stainless steel investment cast impellers.

Maximum protection from sand & abrasives

- Heavy-duty cast iron suction bracket - assures perfect pump-to-motor alignment with any NEMA standard submersible motor.
- Hard Chrome Shaft along with rubber bearings provide maximum protection from abrasive & sand conditions

**Berkeley "Big Orange" pumps of any kind:**

- Close Coupled Electric Motor driven. Open Drip & TEFC motors, packing or mechanical seals, FPT mount or Flange mount, CW, CCW models, etc.
- Frame mount model is pictured
- PTO driven and other Unique Applications can be ordered for you – just call us.
- And parts are available for most every model still running.

(please call - not categorized yet)



MYERS RUSTLER PUMPS (complete with Pentek motor)**807****The Rustler™**

The Rustler™ 4" submersible pump is one of the most popular models in the Myers® line. They have an exceptional history of durability and trouble-free operation. Stainless steel design and self-lubricating impellers offer the best service for extreme conditions. The Rustler also includes the PENTEK® XE Series, high-thrust motor for efficient performance and years of extended service.

5 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	11	1	115	2NFL51-5-P4
1/2	11	1	230	2NFL52-5-P4

5 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	11	1	230	3NFL52-5-P4
3/4	15	1	230	3NFL72-5-P4
1	19	1	230	3NFL102-5-P4

8 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	9	1	115	2NFL51-8-P4
1/2	9	1	230	2NFL52-8-P4

8 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	9	1	230	3NFL52-8-P4
3/4	12	1	230	3NFL72-8-P4
1	15	1	230	3NFL102-8-P4
1 1/2	20	1	230	3NFL152-8-P4

12GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	7	1	115	2NFL51-12-P4
1/2	7	1	230	2NFL52-12-P4

12GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	7	1	115	3NFL51-12-P4
1/2	7	1	230	3NFL52-12-P4
3/4	9	1	230	3NFL72-12-P4
1	11	1	230	3NFL102-12-P4
1 1/2	16	1	230	3NFL152-12-P4

20GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
3/4	6	1	230	3NFL72-20-P4
1	8	1	230	3NFL102-20-P4
1 1/2	11	1	230	3NFL152-20-P4

25GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1	7	1	230	3NFL12-25-P4
1 1/2	9	1	230	3NFL152-25-P4

**The Rustler™**

MYERS PREDATOR PUMPS (complete with Pentek motor)**807****Predator™/Predator Plus™**

The Predator™ Series 4" submersible pumps have a proven track record for reliability and performance, and are the preferred brand by many industry professionals. Stainless steel construction and self-lubricating impellers provide reliable performance under the most demanding conditions. The Predators also feature the PENTEK® XE Series, high-thrust motor for increased efficiency and extended service life.

5 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	11	1	115	2ST51-5-P4
1/2	11	1	230	2ST52-5-P4

5 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	11	1	115	3ST51-5-P4
1/2	11	1	230	3ST52-5-P4
3/4	15	1	230	3ST72-5-P4
1	19	1	230	3ST102-5-P4
1 1/2	26	1	230	3ST152-5-P4

8 GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	9	1	115	2ST51-8-P4
1/2	9	1	230	2ST52-8-P4

8 GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	9	1	115	3ST51-8-P4
1/2	9	1	230	3ST52-8-P4
3/4	12	1	230	3ST72-8-P4
1	15	1	230	3ST102-8-P4
1 1/2	20	1	230	3ST152-8-P4
2	24	1	230	3ST202-8-P4
3	33	1	230	3ST303-8-P4

12GPM / 2 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	7	1	115	2ST51-12-P4
1/2	7	1	230	2ST52-12-P4

12GPM / 3 WIRE

HP	STGS	PH	VOLTS	Order No.
1/2	7	1	115	3ST51-12-P4
1/2	7	1	230	3ST52-12-P4
3/4	9	1	230	3ST72-12-P4
1	11	1	230	3ST102-12-P4
1 1/2	16	1	230	3ST152-12-P4
2	24	1	230	3ST202-12-P4
3	33	1	230	3ST303-12-P4



**Predator™/
Predator Plus™**

(CONTINUED)

MYERS PREDATOR PUMPS (complete with Pentek motor)

807

Predator™/Predator Plus™
The Predator™ Series 4" submersible pumps have a proven track record for reliability and performance, and are the preferred brand by many industry professionals. Stainless steel construction and self-lubricating impellers provide reliable performance under the most demanding conditions. The Predators also feature the PENTEK® XE Series, high-thrust motor for increased efficiency and extended service life.

20 GPM / 2 WIRE				
HP	STGS	PH	VOLTS	Order No.
1/2	4	1	115	2ST51-20-P4
1/2	4	1	230	2ST52-20-P4
20 GPM / 3 WIRE				
HP	STGS	PH	VOLTS	Order No.
1/2	4	1	115	3ST51-20-P4
1/2	4	1	230	3ST52-20-P4
3/4	6	1	230	3ST72-20-P4
1	8	1	230	3ST102-20-P4
1 1/2	11	1	230	3ST152-20-P4
2	14	1	230	3ST202-20-P4
3	18	1	230	3ST303-20-P4
5	29	1	230	3ST502-20-P4
25 GPM / 3 WIRE				
HP	STGS	PH	VOLTS	Order No.
1	7	1	230	3ST102-25-P4
1 1/2	9	1	230	3ST152-25-P4



Predator™/
Predator Plus™

Reminder Note:
We can also provide you with pumps and parts for any and all of the Sta-rite lineup – so call us!



MYERS RUSTLER 4" Liquid Ends only**808****The Rustler™**

The Rustler™ 4" submersible pump is one of the most popular models in the Myers® line. They have an exceptional history of durability and trouble-free operation. Stainless steel design and self-lubricating impellers offer the best service for extreme conditions.

5 GPM

HP	STGS	Order No.
1/2	11	N55R
3/4	15	N75R
1	19	N105R

8 GPM

HP	STGS	Order No.
1/2	9	N58R
3/4	12	N78R
1	15	N108R
1 1/2	20	N158R

12GPM

HP	STGS	Order No.
1/2	7	N512R
3/4	9	N712R
1	11	N1012R
1 1/2	16	N1512R

20GPM

HP	STGS	Order No.
3/4	6	N720R
1	8	N1020R
1 1/2	11	N1520R

25GPM

HP	STGS	Order No.
1	7	N1025R
1 1/2	9	N1525R

THE RUSTLER

4" NEMA Submersible Pumps
1/2, 3/4, 1, 1 1/2 and 2 HP
5, 8, 12, 20 and 25 GPM
2 or 3 Wire Versions



Myers®

Pentair Water

AVA IS A DURABLE FIELD PROVEN PUMP DESIGNED FOR A WIDE RANGE OF APPLICATIONS. The tough corrosion resistant design featuring Teflon® reinforced polyester staging coupled with a powerful motor has proven to be a reliable industry leader. The features of the Rustler pump gives our customers the advantages needed to be successful in today's tough market. For more details, contact your Myers distributor or Myers headquarters located in Ashland, Ohio (since 1870) at 419/289-1144.

ADVANTAGES BY DESIGN

- **"Easy-Grip" Discharge Bowl**
- large hexagonal head for easy installations
- **Rugged Constructed Discharge Bowl**
- heavy wall; glass reinforced for maximum strength
- **Additional Thread Length**
- provides secure and tight connections
- **Exclusive Customized Color**
- professional Myers green suction and discharge bowls
- **Large Lifting Eyes**
- easy safety line connection
- **Excellent Corrosion Resistance**
- **Superior Abrasive Handling Staging Design**
- outstanding Teflon® reinforced polyester on 5, 8, 12 and 20 GPM
- **Long Life Floating Stage Design on 5, 8, 12 and 20 GPM**
- automatically adjusts to pumping conditions for each application
- no thrust load on motor bearings for longer motor life
- **Precision Stacked Stage Design on 25 GPM**
- **UL and CSA listed***
- **Lead-free**

* 25 GPM CSA listed only



"Easy-Grip" Discharge Bowl
Increased Thread Length

WHERE INNOVATION MEETS TRADITION

Country water.

ISO 9001 Registered Quality System

Myers®

Pentair Pump Group

MYERS PREDATOR 4" liquid ends only**808****Predator™/Predator Plus™**

The Predator™ Series 4" submersible pumps have a proven track record for reliability and performance, and are the preferred brand by many industry professionals. Stainless steel construction and self-lubricating impellers provide reliable performance under the most demanding conditions.

5 GPM

HP	STGS	Order No.
1/2	11	ST5-5
3/4	15	ST72-5
1	19	ST10-5
1 1/2	26	ST15-5

8 GPM

HP	STGS	Order No.
1/2	9	ST5-8
3/4	12	ST7-8
1	15	ST10-8
1 1/2	20	ST15-8
2	24	ST20-8
3	33	ST30-8

12GPM

HP	STGS	Order No.
1/2	7	ST5-12
3/4	9	ST7-12
1	11	ST10-12
1 1/2	16	ST15-12
2	19	ST20-12
3	25	ST30-12
5	37	ST30-12

20GPM

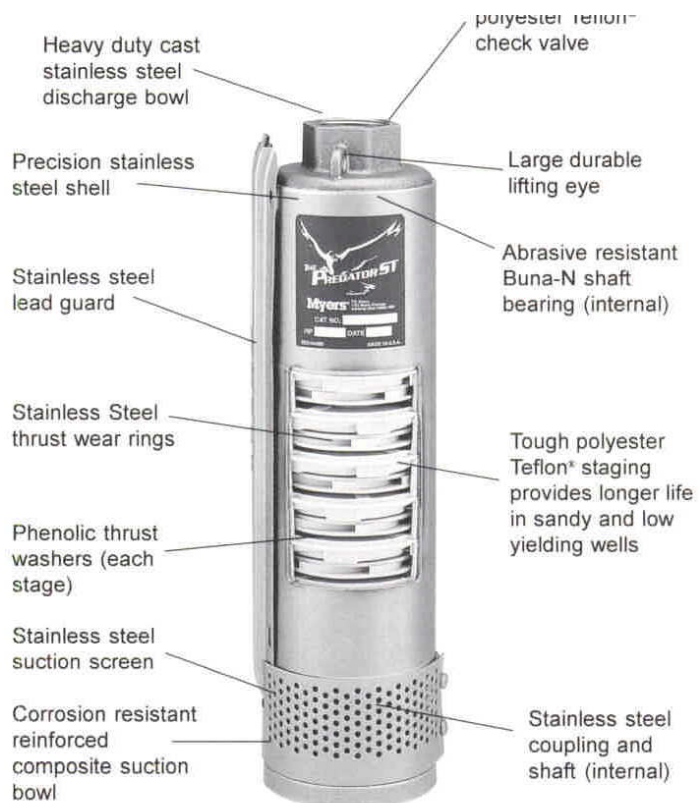
HP	STGS	Order No.
1/2	4	ST5-20
3/4	6	ST7-20
1	8	ST10-20
1 1/2	11	ST15-20
2	14	ST20-20
3	18	ST30-20
5	29	ST30-20

25GPM

HP	STGS	Order No.
1	7	ST10-25
1 1/2	9	ST15-25

Myers®

Pentair Water



MYERS RANGER PUMPS - 4" liquid end only**808**

The Ranger™ Series 4" high-flow submersible pumps are perfect for applications requiring a large volume of water. Stainless steel components and high-density composite resin impellers provide exceptional resistance to corrosion in harsh water conditions. The high-torque motor and superior pump hydraulics are carefully matched to handle virtually any job.

25 GPM

HP	STGS	Order No.
1	7	SS10-25
1 1/2	9	SS15-25
2	11	SS20-25
3	15	SS30-25
5	25	SS50-25
7 1/2	37	SS75-25

35 GPM

HP	STGS	Order No.
1	4	SS10-35
1 1/2	6	SS15-35
2	8	SS20-35
3	11	SS30-35
5	18	SS50-35
7 1/2	28	SS75-35
10	37	SS100-35

50 GPM

HP	STGS	Order No.
1 1/2	6	SS15-50
2	7	SS20-50
3	10	SS30-50
5	16	SS50-50
7 1/2	25	SS75-50
10	32	SS100-50

80 GPM

HP	STGS	Order No.
2	6	SS20-80
3	9	SS30-80
5	14	SS50-80
7 1/2	22	SS75-80
10	27	SS100-80



**The
Ranger™**

(This makes a very tough and well performing 4" irrigation pump which works great in the now weaker wells of our area)

PRO-SOURCE FIBER WOUND PRESSURE TANKS

810



Order No.	Capacity/ Gal	Diameter	Height	Discharge	Draw down- 30/50
PSC-14-4	14	16	31.3	1	4.5
PSC-20-6	20	16	36.3	1	6.1
PSC-30-9	30	16	48.3	1	9.1
PSC-35-10	35	21	37	1	10.8
PSC-40-12	40	16	61.3	1	12.5
PSC-48-14	48	21	44	1	14.6
PSC-60-20	60	24	46.5	1 1/4	18.5
PSC-80-23	80	21	66	1	24.6
PSC-85-25	85	24	58.5	1 1/4	26.8
PSC-119-35	119	24	78.5	1 1/4	37

MYERS JET/SUMP/SEWAGE PUMPS**814**

Myers® Quick Draw® Jet Pumps prime quickly, deliver strong performance, and feature a moisture and insect proof motor for optimum reliable service. These pumps feature a large capacity top suction case and internal priming plate for quick and reliable priming. The motor provides dependable long life to all critical bearings with electrical connections enclosed and protected from potential moisture and insect problems. The Myers Quick Draw Series is ideal for home, farm, commercial and industrial water systems.

Order No.	HP (shallow well models)
QD50S	1/2
QD75S	3/4
QD100S	1

Quick Draw**IMPORTANT INSTALLATION NOTE:**

(Wire up / connect up all jet and booster pumps using a low pressure cutout pressure switch to make sure pumps can never run dry – see these on page 8-28)

Myers HR Series jet pumps provide reliable service for many residential homes, farms, as well as commercial and industrial applications.

Order No.	HP
HR50S	1/2 (Shallow well)

HR SERIES

Myers HJ Series is one of the most popular pump series in the market Today. The HJ series is known for its superior performance and Dependability in home, farm, business and industrial applications Around the world

Order No.	HP (shallow well models)
HJ50S	1/2
HJ75S	3/4
HJ100S	1

HJ SERIES

MYERS JET/SUMP/SEWAGE PUMPS
(2 stages for higher pressures from a jet pump)

814

MYERS CONVERTIBLE JET PUMPS PROVIDE
 ALL THE WATER AND PRESSURE NEEDED FOR TODAY'S FAMILY LIVING NEEDS.

Order No.	HP (shallow well models)
HCM50S	1/2
HCM75S	3/4
HCM100S	1

**HC & HCM
SERIES**



IMPORTANT INSTALLATION NOTE:

(Wire up / connect up all jet and booster pumps using a low pressure cutout pressure switch to make sure pumps can never run dry – see these on page 8-28)

High performance 2C two-stage centrifugal pumps are designed to provide years of trouble-free service. The pump end quickly mounts to a NEMA 56C motor. Myers stream-flo design and dynamically balanced impellers produce quiet, vibration-free performance at all pressures.

2C pumps will prime up to 15 feet of total suction lift.

Order No.	HP (industrial)
2C200	2

**CENTRIFUGALS
2C TWO STAGE**



The Quick Prime self priming centrifugal pump is designed for demanding jobs where a lot of water is required over a long period of time. For lawn and garden sprinkling, car washing, or other Big cleaning and maintenance jobs, its built for one purpose- continuous high performance service.

Order No.	HP
QP7	3/4
QP10	1
QP15	1 1/2
QP20	2
QP30	3

**CENTRIFUGALS
QUICK PRIME**



(3phase models available also)

MYERS PRESSURE BOOSTER PUMPS

815

- Heavy duty motor to handle the most demanding poultry hose applications.
- Corrosion resistant pump designed for long life.
- Easy-to-carry handle and self-supporting pump base.
- 115 volt power cord furnished with 1/2 and 3/4 horsepower units.
- 1" NPT suction, 1-1/4" NPT discharge.
- Field serviceable pump assembly.



7 GPM

HP	STGS	PH	VOLTS	Order No.
1/2	9	1	115/230	127BPM
3/4	12	1	115/ 230	347BPM
1	16	1	115/230	17BPM

10 GPM

HP	STGS	PH	VOLTS	Order No.
1/2	6	1	115/230	1210BPM
3/4	8	1	115/ 230	3410BPM
1	10	1	115/230	110BPM
1 1/2	14	1	115/230	11210BPM
2	16	1	115/230	210BPM

20 GPM

HP	STGS	PH	VOLTS	Order No.
1	7	1	115/230	120BPM
1 1/2	9	1	115/230	11220BPM
2	11	1	115/230	220BPM

IMPORTANT INSTALLATION NOTE:

(Wire up / connect up all jet and booster pumps using a low pressure cutout pressure switch to make sure pumps can never run dry – see these on page 8-28)

MYERS CENTRITHRIFT PUMPS

816

The Myers CT Series of centrifugal pumps are designed to meet your toughest pumping requirements. Rugged cast iron construction can be coupled with either a corrosion resistant composite, or a lead-free brass impeller. Versatile design features allow Crusader pumps to be installed with either a vertical or horizontal discharge. The CT Series is ideal for irrigation, air conditioning, cooling tower and booster applications.

Brass Impeller

Order No.	HP	Phase	Volt
121CTCP	1/2	1	115/230
341CTCP	3/4	1	115/230
11CTCP	1	1	115/230
1121CTCP	1 1/2	1	115/230
21CTCP	2	1	115/230
2121CTCP	2 1/2	1	115/230

**CENTRIFUGALS
CT SERIES**

PERMA TANKS

817

Glass Lined Tanks
The Best Protective Coating

Glass lining is the premier coating in the tank industry. There is no other proven long term protection.
3-year limited warranty
100 psi maximum working pressure
Electrostatic powder coat finish
offers excellent resistance to UV rays
42-120 gallon

STANDARD PRESSURE TANK

Order No.	Gallon
42STDS	42 (Short)
42STDT	42 (Tall)
82STD	82
120STD	120



Diaphragm Well Tanks
Perma Air Series

Double Drawn deep shells eliminate welds
Two part epoxy water coating allows direct to the tank diaphragm seal
Premium electrostatic powder paint for maximum UV protection
Larger drawdown in key models
Non-Corrosive rotating base

Order No.	Gallon	Drawdown
DPT4	14	4
DPT6	20	6
DPT10	32	10
DPT11	36	11
DPT16	52	16
DPT27	86	27
DPT30	96	30
DPT37	119	37



PUMP-PROTECTION**819**

The Standard Protector comes in a weatherproof enclosure of its own.
Complete operational Control & Protection for your Pumping System.



The Standard Protector brings your pumping system into the 21st century. Protects against harmful situations such as:

Low Water
Rapid Cycle
Overload
Over Voltage
Under Voltage

Order No. **12-1PTP** (1/2 - 1hp, 115 volt)
12-112PTP (1/2 - 11/2hp, 230 volt)
12-712PTP (1/2 - 71/2hp, 230 volt)



The Mini – Protector (Small enough to install in most control boxes)
(Sometimes called the “QD” model in our industry)

Order No. **12QDPTP** (1/2hp, 115 volt)
12-112QDPTP (1/2 - 11/2hp, 230 volt)

PENTEK MOTORS AND CONTROLS

819

The PENTEK XE Series submersible motors utilize a 304L stainless steel “encapsulated, epoxy stator design,” and professional-grade Class F insulation provides longer life in harsh environments. Each motor is 100% factory pressure and run tested to support our quality standards.

1/2 HP 4”

Order No.	volt	phase	wire
12M4112X	115	1	2
12M4212X	230	1	2
12M4113X	115	1	3
12M4213X	230	1	3

3/4 HP 4”

Order No.	volt	phase	wire
34M4213X	230	1	3

1 HP 4”

Order No.	volt	phase	wire
1M4213X	230	1	3

1 1/2 HP 4”

Order No.	volt	phase	wire
112M4213X	230	1	3
112M4233X	230	3	3
112M4433X	460	3	3

2 HP 4”

Order No.	volt	phase	wire
2M4213X	230	1	3
2M4233X	230	3	3
2M4433X	460	3	3

3 HP 4”

Order No.	volt	phase	wire
3M4213X	230	1	3
3M4233X	230	3	3
3M4433X	460	3	3

5 HP 4”

Order No.	volt	phase	wire
5M4213X	230	1	3
5M4233X	230	3	3
5M4433X	460	3	3

7 1/2 HP 4”

Order No.	volt	phase	wire
712M4233X	230	3	3
712M4433X	460	3	3

10 HP 4”

Order No.	volt	phase	wire
10M4433X	460	3	3

**XE Series**

PENTEK MOTORS AND CONTROLS

Submersible Motor Controls

819

1/2 - 15 HP, Single-Phase Controls, 50/60 Hz

Water systems...for residential, multiple housing, farm and Commercial installations, where a submersible 3-wire 1phase motor is used.

Enclosure
Rugged NEMA 3R Enclosure – suitable for indoor/outdoor use
Multiple-Size Electrical Knockouts
Internals
High-Load Voltage Relay
Heavy-Duty Contacts
External Access to Overload Reset – CSCR
Heavy-Duty Terminal Connectors – suitable for up to #4 AWG wire
Industry Standard Wiring Connections – easy-to-read wiring diagrams
Overload Protection Built-in (50 Hz models)
Agency Approvals
UL 778 and CUL recognized (60 Hz)
CSA CUS Certified
PENTEK Submersible Motor Controls can be used with PENTEK XE Series and other 4" single-phase motors.
Submersible Motor Controls
Standard controls for single-phase 3-wire submersible motors



ECONO (capacitor start)

Order No.	HP	Volt
12ECB41X	1/2	115
12ECB42X	1/2	230
34ECB42X	3/4	230
1ECB42X	1	230

DELUXE (capacitor run & start)

Order No.	HP	Volt
12DCB42X	1/2	230
34DCB42X	3/4	230
1DCB42X	1	230
112DCB42X	1 1/2	230
2DCB42X	2	230
3DCB42X	3	230
5DCB42X	5	230
712DCB42X	7 1/2	230
10DCB42X	10	230

SUPER DELUXE (w/magnetic relay)

Order No.	HP	Volt
2SDCB42X	2	230
3SDCB42X	3	230
5SDCB42X	5	230
712SDCB42X	7 1/2	230
10SDCB42X	10	230
15SDCB42X	15	230

(IMPORTANT NOTE: When running a single phase 6" Hitachi motor, be sure to use a Hitachi box)

48" PENTEK MOTOR LEADS

Order No.	142/G.48MLX	(14-2 w ground)
	143/G.48MLX	(14-3 w ground)

HITACHI MOTORS

820

6" submersible motors – Hitachi



6" Hitachi submersible motors are fully featured for many years of dependable operation. Performance meets or exceeds that of other manufacturers. Horsepower and temperature ratings are continuous for operation at 95°F (35°C) with a minimum 0.5 ft./sec. cooling flow past the motor.

SPECIFICATIONS

Castings – Baked epoxy-coated grey iron

Motor Sleeve – Stainless steel

Shaft – Splined Stainless steel

Fasteners – Stainless steel

Mechanical Seal – Nitrile rubber, grease packed

Diaphragm – Nitrile rubber (NBR)

Sand Cap – Polyurethane

Lead Wire (or Cable) – Double-insulated, heat and water-resistant, 167°F/75°C, 600V

Thrust Bearings – Kingsbury-type 420 Stainless steel

Sand Slinger – Stainless steel

Rotor – Double epoxy coated

6" HITACHI SUBMERSIBLE MOTORS

FEATURES

Higher Efficiencies

Epoxy Filled – Provides excellent heat conductivity.

Lower Current Consumption – For reduced energy costs.

Kingsbury-Type High-Capacity Thrust Bearings

NEMA-Fit Mounting

Configuration, Low Profile

Robust Stator Design

Color-Coded Double-Insulated Flat Lead Design

Corrosion-Resistant Components

Water Temperature Rating of 95°F (35°C) Exceeds NEMA Standards

Replaceable Plug-in Motor Lead

Waterproof Canned Insulation – Prevents well water from entering the motor.

Heat Resistant Against Thermal Fluctuations and Internal Stress

Stainless Steel Sand Slinger Will Not Deteriorate

Extra Large Carbon Sleeve Bearings For Extra Stability Of Motor and Pump Shafts

Stronger Motor Shaft – One piece stub and motor shaft with no welds.

6" Motor

Order No.	HP	volt	phase
5M6213H	5	230	1
5M6233H	5	230	3
5M6433H	5	460	3
712M6213H	7 1/2	230	1
712M6233H	7 1/2	230	3
712M6433H	7 1/2	460	3
10M6213H	10	230	1
10M6233H	10	230	3
10M6433H	10	460	3

Order No.	HP	volt	phase
15M6213H	15	230	1
15M6233H	15	230	3
15M6433H	15	460	3
20M6233H	20	230	3
20M6433H	20	460	3
25M6233H	25	230	3
25M6433H	25	460	3
30M6233H	30	230	3
30M6433H	30	460	3
40M6433H	40	460	3

NOTE: Hitachi single phase motors must be run on Hitachi control boxes only

HITACHI SUPER DELUXE CONTROL BOXES**820**

Order No.	HP	Volt
5SDCB62H	5	230
712SDCB62H	7 1/2	230
10SDCB62H	10	230
15SDCB62H	15	230

Hitachi Submersible Motor Voltage Conversion Plug 5-30 HP

Order No.	volt
230VCPH	230
460VCPH	460

WOLF PUMPS**823**Bowl – Glass linedPump Shaft - **Chrome plated** (for maximum sand handling)Bearings - **Rubber**Discharge - **Cast Iron**Intermediate- **Buna –N Rubber**Impeller- **Bronze or Stainless**Collet- **416 Stainless**Sand collar- **Bronze**Motor Bracket- **Cast Iron**Thrust collar- **Bronze**Inlet screen- **416 Stainless steel**Motor Coupling- **416 Stainless steel**Cable guard- **Stainless steel**

MODEL	CAPACITY (US Gallons per Minute)
5M	75-225
6L	75-225
6LO	75-300
6M	160-380
6MO	160-340
6H	280-440
8L	250-550
8M	300-1000

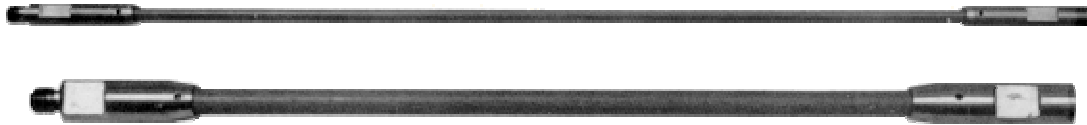
*CALL US WITH WELL SPECIFICATIONS TO ORDER



WINDMILL DOWN HOLE**824****FIBERGLASS SUCKER ROD w/ GALVANIZED ENDS**

Sold Per Ft. (Comes in 20' or 21' lengths – please specify your preference when ordering)

Order No. Size

58#SR/GE 5/8**34#SR/GE 3/4****RUBBER ROD GUIDES**

Order No. rod x pipe Size

58.2RRG 5/8 x 2"**58.212RRG 5/8 x 2 1/2****34.2RRG 3/4 x 2"****34.21RRG 3/4 x 2 1/2****FIBERGLASS SUCKER ROD END KITS Galvanized**

Order No. Rod Size Threaded end

58M#SREG 5/8 5/8 male bolt thread**58F#SREG 5/8 5/8 female bolt thread****34M#SREG 3/4 7/8 male bolt thread****34F#SREG 3/4 7/8 female bolt thread****FIBERGLASS ROD ADAPTERS (connects different rod sizes)**

Order No. Connects----- To MBT x FBT

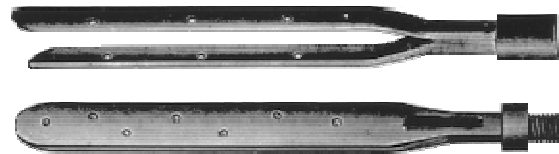
34.58#SRAMF 3/4" rod to 5/8" rod 7/8 x 5/8**58.34#SRAMF 5/8" rod to 3/4" rod 5/8 x 7/8****FYI:** (FBT = female bolt thread) (MBT = male bolt thread)**WOOD SUCKER ROD w/ Galvanized Ends – (limited to kinds of wood available)**

Sold by the ft. (you can specify approximate length of rods you require and we'll try to accommodate)

Order No. Size End

118SR/GE 1-1/8 Galv**138SR/GE 1-3/8 Galv****118SR/BE 1-1/8 Black (as of 2014, non stock, special order only)****138SR/BE 1-3/8 Black (as of 2014, non stock, special order only)****WOOD SUCKER ROD ENDS Galvanized**

Order No. Size

118MSREG 1-1/8 male**118FSREG 1-1/8 female****138MSREG 1-3/8 male****138FSREG 1-3/8 female****SUCKER ROD COPPER RIVETS**

Order No. dia. x length

316.134SRR! 3/16 x 1- 3/4"**14.218SRR! 1/4 x 2- 1/8"**

NOTE: As time goes by, more and more shortages of raw materials affect our lives – like the hardwoods used in the manufacture of wood sucker rods...be prepared to gradually move towards fiberglass in the future.

MIDLAND MFG. WINDMILL - DOWN HOLE

824

WINDMILL CYLINDERS

Complete w/ ball checks

Order No.	Size
178.24WMB/BC	1 7/8 x 24"
178.30WMB/BC	1 7/8 x 30"
212.24WMB/BC	2 1/2 x 24"
212.24WMB/BC	2 1/2 x 24"
234.24WMB/BC	2 3/4 x 24"

WINDMILL CYLINDERS **Barrel Only**

Order No.	Size
178.24WMBO:	1 7/8 x 24"
178.30WMBO:	1 7/8 x 30"
214.24WMBO:	2 1/4 x 24"
214.30WMBO:	2 1/4 x 30"
234.24WMBO:	2 3/4 x 24"
234.30WMBO:	2 3/4 x 30"

TOP CAP

Order No.	Size
178WMBTK:	1 7/8
214WMBTK:	2 1/4
234WMBTK:	2 3/4

(We stock 11ga. Barrels, but we can special order others)

BOTTOM CAP

Order No.	Size
178WMBBK:	1 7/8
214WMBBK:	2 1/4
234WMBBK:	2 3/4

PLUNGER CHECK (BALL)

Order No.	Size
178WMPC/B:	1 7/8
214WMPC/B:	2 1/4
234WMPC/B:	2 3/4



BOTTOM CHECK (BALL)

Order No.	Size
178WMBC/B:	1 7/8
214WMBC/B:	2 1/4
234WMBC/B:	2 3/4

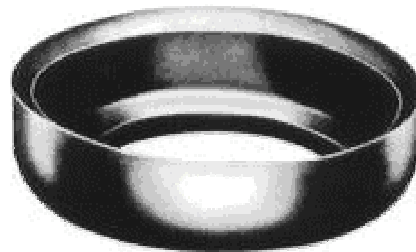


A-1 LEATHERS

WINDMILL LEATHERS

CUP- GRAPHITE IMPREGNATED (Most Common)

Order No.	Size
178.114WMLGI	1 7/8 x 1 1/4
2.1-516WMLGI	2 x 1 5/16
214.112WMLGI	2 1/4 x 1 1/2
212.158WMLGI	2 1/2 x 1 5/8
234.178WMLGI	2 3/4 x 1 7/8
3.2WMLGI	3 x 2



WINDMILL LEATHERS

CUP- OIL IMPREGNATED

Order No.	Size
178.114WMLOI	1 7/8 x 1 1/4
214.112WMLOI	2 1/4 x 1 1/2
234.178WMLOI	2 3/4 x 1 7/8

WINDMILL LEATHERS - NEOPRENE

(Longest Lasting Leathers – but more expensive)

Order No.	Size
178.114WMLN	1 7/8 x 1 1/4
214.112WMLN	2 1/4 x 1 1/2
234.178WMLN	2 3/4 x 1 7/8

AERMOTOR WINDMILL

826

COMPLETE MOTOR (For 4 Post Towers)

Complete Windmills do not include tower or stub tower

Order No.	Size
AW-X802CWM	6'
AW-A802CWM	8'
AW-B802CWM	10'
AW-D802CWM	12'
AW-E802CWM	14'
AW-F802CWM	16'

CRATED MOTOR w/Helmet

Order No.	Size
AW-X881	6'
AW-A881	8'
AW-B881	10'
AW-D881	12'
AW-E881	14'
AW-F881	16'

WHEEL ASSEMBLY

Order No.	Size
AW-X799	6'
AW-A799	8'
AW-B799	10'
AW-D799	12'
AW-E799	14'
AW-F799	16'

TAIL ASSEMBLY

Order No.	Size
AW-X32	6'
AW-A32	8'
AW-B32	10'
AW-D32	12'
AW-E32	14'
AW-F32	16'

MAST PIPE

Order No.	Size
AW-X661	6'
AW-A661	8'
AW-B661	10'
AW-D661	12'
AW-E661	14'
AW-F661	16'

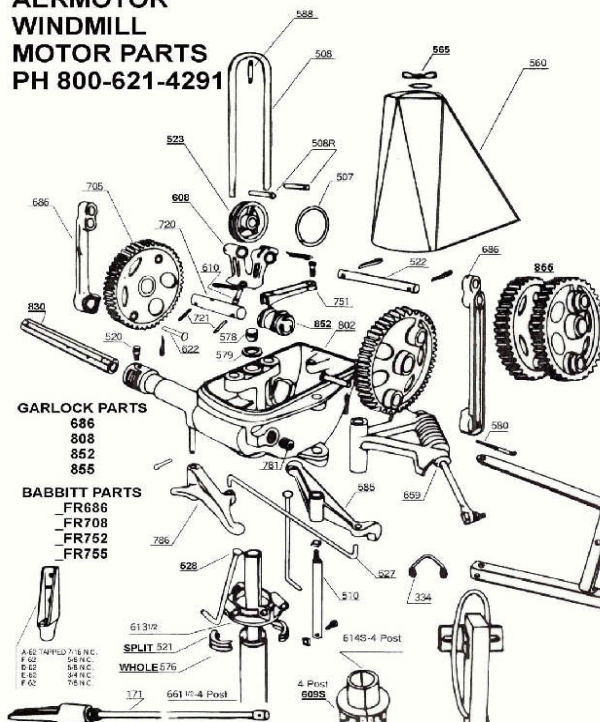
WINDMILL OIL – GAL

Order No.

WMOGAL

**WE STOCK AERMOTOR WINDMILLS PARTS TOO
CALL US FOR WINDMILL PARTS!**

**AERMOTOR
WINDMILL
MOTOR PARTS
PH 800-621-4291**



WATER WELL INSTALLATION AIDS & PRODUCTS

830

PRESSURE SWITCH

	PSI	
Order No.	ON	OFF
2040PS	20	40
3050PS	30	50
4060PS	40	60



PRESSURE SWITCH

W/MANUAL CUT OUT LEVER

Order No.	ON	OFF
3050PS/MCOL	30	50

PRESSURE SWITCH

W/LOW PRESSURE CUT OFF

(use on jet & booster pumps to prevent running dry)

Order No.	ON	OFF
3050PS/LPCO	30	50
4060PS/LPCO	40	60

(We also stock the Extra Heavy Duty pressure switches that can take higher amp loads like that of a 5hp pump)

(We can “special set” your on/off settings if you have a need.)

FLOAT SWITCH

Standard Action

Order No. FS/SA

(points close on liquid rise)



FLOAT SWITCH

Reverse Action

Order No. FS/RA

(points open on liquid rise)

AIR VOULUME CONTROL

Order No.	Size
114DWAVC	1” 1/4



TORQUE ARRESTOR

4” – 8” casing

Order No. 4-8TA/C



PRESSURE GAUGE (air filled)

100# , 2”face , 1/4 Bottom Tap, Metal case

Order No. 100.2.14PG/MC



PRESSURE GAUGE (oil filled)

100# , 2” face, ¼ Bottom Tap,

Order No. 100.2.14PG/OF



PRESSURE RELEIF VALVE

Order No.	Size
12PRV:	1/2
34PRV:	3/4



WATER WELL PRODUCTS

830



SCHRAIDER VALVE

Order No.	Size (mpt)
18AV:	1/8
14AV:	1/4



WIRE SPLICE KIT

Order No.	Size
14-104WSK	14-10 ga



14-10 ga Sta-Kon Connector

Order No.
14-10SK (we have other gauges too)

*(ELECTRICAL TAPE FOR MAKING WIRE SPLICES IS FOUND ON PAGE 7-2)



BRASS TANK TEE				Drain Ports		Top Ports	
Order No.	Overall length	Tank Conn.	Leg Conn	Size	Qty	Size	Qty
SC+54.5.33.11	4 1/2	1	1	1/2	(2)	1/4	(2)
LF+54.5.33.11	13"	1	1	1/2	(2)	1/4	(2)
LF+65.6.4.11	14"	1 1/4	1 1/4	3/4	(1)	1/4	(2)
LF+65.6.44.11	14"	1 1/4	1 1/4	3/4	(2)	1/4	(2)
XLF+65.6.44.11	16"	1 1/4	1 1/4	3/4	(2)	1/4	(2)

ALUMINUM VENTED WELL CAP

Vented

Order No.	Size
5VWKA	5"
6VWKA	6"
8VWKA	8"
10VWKA	10"



MAASS MODEL J WELD-ON PITLESS ADAPTER

Order No.	Discharge Pipe	Drop pipe	ID Casing Size
4-5.1WPA	1	1	4-5
4-5.114WPA	1 1/4	1 1/4	4-5
4-5.112WAP	1 1/2	1 1/2	4-5
5.2WPA	2	2	5
6-8.1WPA	1	1	6-8
6-8.114WPA	1 1/4	1 1/4	6-8
6-8.112WPA	1 1/2	1 1/2	6-8
6-8.2WPA	2	2	6-8
8.3WPA	3	3	8



WATER WELL PRODUCTS

830

PITLESS ADAPTER COMPRESSION BRASS

Order No.	Discharge Pipe	Drop pipe	ID Casing Size
4-12.1PA:	1	1	4-12
5-12.114PA:	11/4	11/4	5-12
5-12.112PA:	11/2	11/2	5-12
5-12.2PA:	2	2	5-12



WELL SEAL PLASTIC (Works great for shallow wells – less than 200' deep)

Order No.	Casing ID	Drop Pipe	Order No.	Casing ID	Drop Pipe
4.1WSP	4"	1"	5.2WSP	5"	2"
4.114WSP	4"	11/4"	6.1WSP	6"	1"
4.112WSP	4"	11/2"	6.114WSP	6"	11/4"
4.2WSP	4"	2"	6.112WSP	6"	11/2"
412.1WSP	41/2"	1"	6.2WSP	6"	2"
412.114WSP	41/2"	11/4"	8.1WSP	8"	1"
412.112WSP	41/2"	11/2"	8.114WSP	8"	11/4"
412.2WSP	41/2"	2"	8.112WSP	8"	11/2:"
5.1WSP	5"	1"	8.2WSP	8"	2"
5.114WSP	5"	11/4"	8.212WSP	8"	21/2"
5.112WSP	5"	11/2"	8.3WSP	8"	3"



WELL SEAL METAL (Safest well seal for deeper wells – 200' deep or deeper)

Order No.	Casing ID	Drop Pipe	Order No.	Casing ID	Drop Pipe
4.1WSM	4"	1"	8.3WSM	8"	3"
4.114WSM	4"	11/4"	8.4WSM	8"	4"
4.112WSM	4"	11/2"	10.1WSM	10"	1"
4.2WSM	4"	2"	10.114WSM	10"	11/4"
412.1WSM	41/2"	1"	10.112WSM	10"	11/2"
412.114WSM	41/2"	11/4"	10.2WSM	10"	2"
412.112WSM	41/2"	11/2"	10.212WSM	10"	21/2"
412.2WSM	41/2"	2"	10.3WSM	10"	3"
5.1WSM	5"	1"	10.4WSM	10"	4"
5.114WSM	5"	11/4"	10.5WSM	10"	5"
5.112WSM	5"	11/2"	10.6WSM	10"	6"
5.2WSM	5"	2"	12.1WSP	12"	1"
6.1WSM	6"	1"	12.114WSP	12"	11/4"
6.114WSM	6"	11/4"	12.112WSP	12"	11/2"
6.112WSM	6"	11/2"	12.2WSP	12"	2"
6.2WSM	6"	2"	12.212WSP	12"	21/2"
8.1WSM	8"	1"	12.3WSP	12"	3"
8.114WSM	8"	11/4"	12.4WSP	12"	4"
8.112WSM	8"	11/2"	12.5WSP	12"	5"
8.2WSM	8"	2"	12.6WSP	12"	6"
8.212WSM	8"	21/2"			



WATER WELL PRODUCTS

830

DOLE VALVES

Water Restricting Valve BRASS

Order No.	Inlet/Outlet	GPM
1.1DV:FF	1"	1
1.112DV:FF	1"	1 1/2
1.2DV:FF	1"	2
1.212DV:FF	1"	2 1/2
1.3DV:FF	1"	3
1.4DV:FF	1"	4



Order No.	Inlet/Outlet	GPM
1.5DV:FF	1"	5
1.6DV:FF	1"	6
1.7DV:FF	1"	7
1.8DV:FF	1"	8
1.9DV:FF	1"	9
1.10DV:FF	1"	10

STEEL WELL PLATE 24" x 24"

Made from 1/2 inch thick steel plate

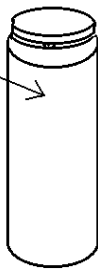
Order No.	Drop Pipe OD
212.24.24WPS	21/2
3.24.24WPS	3
4.24.24WPS	4



PVC PUMP SHROUDS

Order No.	Size
4SK	4"
5SK	5"
6SK	6"
7SK	7"
8SK	8"

PUMP SHROUD
INSTALL OVER MOTOR
AND FASTEN ABOVE
THE PUMP SCREEN



(A Pump shroud forces water to pass by the motor keeping it cooler. It also prevents sand from covering up a motor which will cause it to fail from overheating and even make the pump very difficult to pull free)

4 WIRE SPLICE KIT

Order No.	Wire Gauge
10-14WSK	14-10
8G4WSK	8
6G4WSK	6
4G4WSK	4
2G4WSK	2



*(ELECTRICAL TAPE IS ON PAGE 7-2)

WATER FILTRATION

832

American Plumber brand**1/4" Inline Ice Maker filter (Quick-Connect In-line to 1/4" od tube)**

(For point of use refrigerator, icemaker, and water dispenser applications)

Order No. **14IMF/A****3/4" Water Filter Hsg – (uses 2" x 10" cartridges)**
(by American Plumber)

3/4-inch FPT Inlet/Outlet Filter Housing (With Clear Sump)

Order No. **34.10WF/OS/A****Sand & Sediment Pleated Cartridge**
(by American Plumber)

2" x 10" - 30, 20, & 5 Micron

Order No. **2.10.30SSPC/A****2.10.20SSPC/A****2.10.5SSPC/A****2.10.20TOGCC/A** (2" x 10" - 20 micron taste & odor granulated carbon cartridge)**Sand & Sediment Polypropylene Wound Cartridge**
(by American Plumber) (looks like a ball of string)

2" x 10" - 30, & 5 Micron

Order No. **2.10.30SSWC/A**Order No. **2.10.5SSWC/A****O-RING**

FITS WC-34

Order No. **34WFG/A**

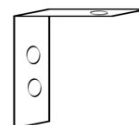
(always have an extra o-ring on hand)

**FILTER WRENCH**

FITS WC-34

Order No. **34WFW/A****MOUNTING BRACKET**

FITS WC-34

Order No. **34WFB/A**

WATER FILTRATION

832

"Big Blue" Whole-House Water Filter Housing 10"
1 1/2 FPT inlet/outlet
Order No. **112.10WF/OS/A**
(order cartridges separately)



(The most popular whole-house sand & sediment water filter in America)

HEAVY DUTY FILTER
4" x 10" 50 Micron
Order No. **4.10.50SSPC/A**



Granular Activated Carbon (GAC)
4" x 10"
Order No. **4.10.20TOGCC/A**



O-RING
FITS BIG BLUE 10"
Order No. **112WFG/A**

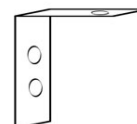


(always have an extra o-ring on hand)

FILTER WRENCH
FITS BIG BLUE 10"
Order No. **112WFW/A**



MOUNTING BRACKET
FITS BIG BLUE 10"
Order No. **112WFB/A/K**



FLOMATIC PRODUCTS

833



SPRING CHECK

Model 80E

FPT x FPT BRASS

(no side taps)

Order No.	Size
14>:80HT	1/4
38>:80HT	3/8
12>:80	1/2
34>:80	3/4
1>:80	1
114>:80	1 1/4
112>:80	1 1/2
2>:80	2
212>:80	2 1/2
3>:80	3
4>:80	4



SPRING CHECK

Model 80BE

FPT x FPT BRASS

1/8" Tap on Inlet side
1/4" Tap on Outlet side

Order No.	Size
34>:80B	3/4
1>:80B	1
114>:80B	1 1/4
112>:80B	1 1/2
2>:80B	2
212>:80B	2 1/2
3>:80B	3
4>:80B	4



SPRING CHECK

Model 80XBE

FPT x FPT BRASS

(2) 1/4" Taps
(both taps on Outlet side)

Order No.	Size
1>:80XB	1
114>:80XB	1 1/4
112>:80XB	1 1/2



SPRING CHECK

Model 80ME

MPT x FPT BRASS

Order No.	Size
1>:80M	1
114>:80M	1 1/4
112>:80M	1 1/2
2>:80M	2
3>:80M	3



SPRING CHECK

Model 80ME

MPT x FPT BRASS

Order No.	MPT	x	FPT
114.1>:100M	1 1/4	x	1
114.112>:80M	1 1/4	x	1 1/2
112.114>:80M	1 1/2	x	1 1/4

SPRING CHECK

Model 100DP

MPT x MPT BRASS

Order No.	Size
114>:100DP	1 1/4
112>:100DP	1 1/2



FLOMATIC PRODUCTS

833

DUCTILE IRON
SPRING CHECK FPT x FPT

Order No.	Size
2>CI80DI	2
212>CI80DI	2 1/2
3>CI80DI	3
4>CI80DI	4
5>CI80DI	5
6>CI80DI	6



DUCTILE IRON
SPRING CHECK MPT x FPT

Order No.	Size
2>CI80MDI	2
3>CI80MDI	3
4>CI80MDI	4
5>CI80MDI	5
6>CI80MDI	6



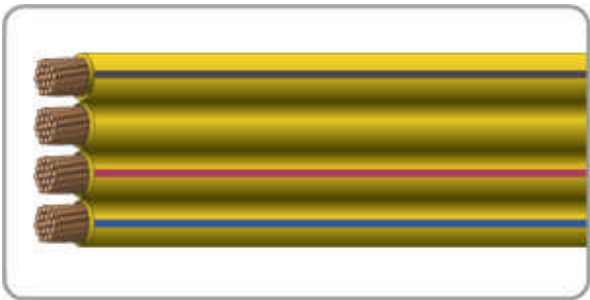
PUMP WIRE SPOOLS

835

Submersible Pump Cable

RIBBON FLAT COLORED 75°C/600V
(3 conductor w/ a reduced ground on 8ga. and heavier)

Order No.	Gauge	Wires	Roll
144RPW-500	14	4	500'
144RPW-1M	14	4	1000'
124RPW-500	12	4	500'
124RPW-1M	12	4	1000'
104RPW-500	10	4	500'
104RPW-1M	10	4	1000'
84RPW-500	8	4	500'
84RPW-1M	8	4	1000'
64RPW-500	6	4	500'
64RPW-1M	6	4	1000'
44RPW-500	4	4	500'
44RPW-1M	4	4	1000'



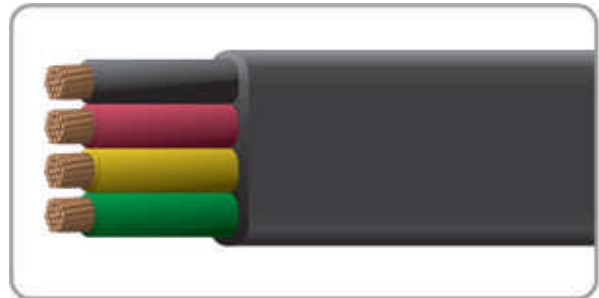
NOTE: We still have stock on some 3-wire pump wire. Call for a quote if interested.

HEAVY DUTY PUMP WIRE**835**

Submersible Pump Cable

Heavy Duty FLAT BLACK JACKETED 75°C/600V
(3 conductor w/ reduced ground on 8ga. and heavier)

Order No.	Gauge	Wires	Roll
144BPW-500	14	4	500'
144BPW-1M	14	4	1000'
124BPW-500	12	4	500'
124BPW-1M	12	4	1000'
104BPW-500	10	4	500'
104BPW-1M	10	4	1000'
84BPW-500	8	4	500'
84BPW-1M	8	4	1000'
64BPW-500	6	4	500'
64BPW-1M	6	4	1000'
44BPW-500	4	4	500'
44BPW-1M	4	4	1000'
24BPW-500	2	4	500'
24BPW-1M	2	4	1000'



NOTE: We still have some stock on 3-wire pump wire. Call for a quote if interested.

WATTS / FLIPPEN**840**

Heavy Duty Float Valves

Order No.	Size
0780001	3/8
0780003	1/2
0780007	3/4



Standard Duty Float Valves

Order No.	Size
0780011	1"
0780012	1 1/4"
0780013	1 1/2"
0780014	2"



Plastic Heavy Duty Floats

Order No.	Size
0780326	6"
0780328	8"



FLOAT STEMS

Order No.	Size
0780318	10"
0780320	12"

(We stock many more Flippen parts than these, so call us if you don't see what you need here)

JOBE VALVES

842

Rojo Float Valves are float operated valves for automatic filling of water storage vessels. The Rojo can be **mounted above or below water level**. It is a simple mechanically operated valve. The Rojo is a good choice where its **low flow** is sufficient and its compact non corrosive construction is beneficial.



Order No.	Size
34JV	3/4

(The Jobe & Topaz valves can handle very high pressures)

Topaz trough valves are float operated valves for use in automatic filling of water troughs, tanks, cisterns etc. The valve is configured for **above or below water mounting**. The float operates a small pilot valve which in turn operates the main diaphragm valve. Topaz trough valves are a good choice where their **high flow**, compact, robust, non corrosive construction and high level of adaptability are needed.



Order No.	Size
34TV	3/4
1TV	1"

Megaflow trough valves are float operated valves for use in automatic filling of water troughs. The valve is configured for **underwater mounting only**. The float is connected to the valve with a nylon cord, this operates a pilot valve, when the water level drops the main diaphragm valve is activated. Megaflow is a good choice where its **high flow**, compact, robust, non corrosive construction is beneficial.



Order No.	Size
34MV	3/4
1MV	1"
114MV	1"1/4

Frostpro is a device that fits Topaz Valves to minimize freezing in cold weather conditions. It allows a continuous flow of water through the valve to assist in the prevention of water freezing in the valve and pipe work supplying it.

Order No. **FP/TV**



A.Y. McDONALD

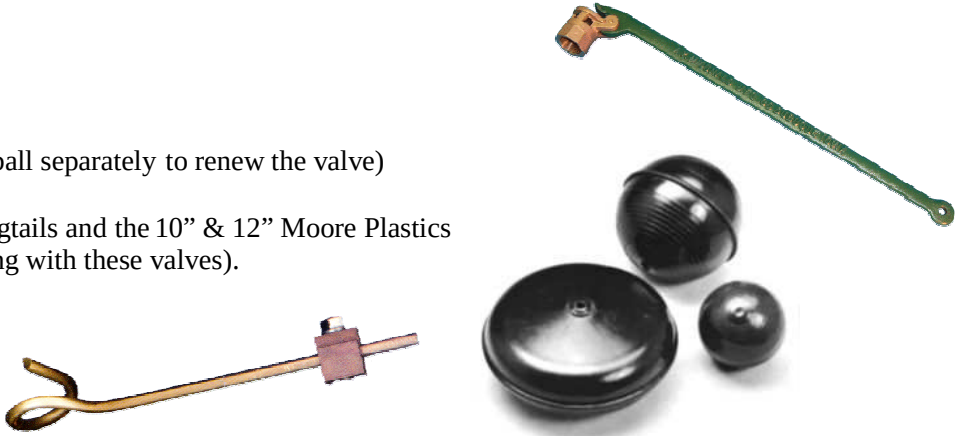
843

AY McDONALD Float Valve has a brass valve body that houses a rubber ball that makes the seal. The float arm is made of cast iron and is 18” long with a hole in the end for connecting your flat tank float with a pigtail rod.

Order No.	Size
34FLAY	3/4
1FVAY	1

NOTE: (Buy the rubber ball separately to renew the valve)

(We also stock copper pigtails and the 10” & 12” Moore Plastics pan floats to be used along with these valves).



(Copper pigtail passes through center hole of a pan float – connects float to the valve)

HUDSON VALVES

847

The unique patented design of the Hudson Valve uses fluid pressure, as opposed to a lever arm and ball, as the force to close the valve. This compact, self-contained design greatly enhances the valve's reliability. The valve body is made of durable glass-filled nylon 6/6. Internal parts are of ABS plastic, silicone, and stainless steel. When properly installed, the valve will meet anti-siphon requirements.

1" Valve Parts



Order No 1HV

1/2" Valve Parts



Order No 12HV

WATSON VALVES

845

WATSON VALVE

18" arm with Brass Seat (no bleeder)

Order No. Size

34.18WV/:S 3/4**1.18WV/:S** 1**114.18WV/:S** 1 1/4**112.18WV/:S** 1 1/2

WATSON VALVE (w/Bleeder)

18" arm with Brass Seat

Order No. Size

34.18WV/:S/B 3/4**1.18WV/:S/B** 1**114.18WV/:S/B** 1 1/4**112.18WV/:S/B** 1 1/2

WATSON ALUMINIUM BARREL FLOAT

with 12" Zinc Chain & Hardware

Order No. Size

6.12ABF/12ZC 6" x 12"**8.12ABF/12ZC** 8" x 12"

WATSON ALUMINIUM PAN FLOAT

with 3/8 Center Tube

Order No. hgt x dia

4.6.38APF 4" x 6"**4.8.38APF** 4" x 8"**4.12.38APF** 4" x 12"

WATSON ALUMINIUM PAN FLOAT

with 24" Zinc Chain & Clip (7/8 Center Tube)

Order No. hgt x dia

4.8.78APF/24ZC 4" x 8"**4.12.78APF/24ZC** 4" x 12"

WATSON ALUMINIUM TOP ADJUSTING FLOAT

with 24" Zinc Chain & Hardware

Order No. hgt x dia

8.8.TAF/24ZC 8" x 8"

PIGTAIL FLOAT ROD

BRASS

Order No. Size

14.15PTFR:/AS 1/4" x 15"

WALTERS ICE PREVENTORS**849**

ICE PREVENTOR (unit)
Order No. **IP-80**



POWER ELEMENT
Order No. **IP-001**



ADJUSTING CONE
Order No. **IP-002**



CONE SPRING
Order No. **IP-008**



CONE BUTTON
Order No. **IP-009**



PISTON
Order No. **IP-003**



SINGLE STEM BODY
Order No. **IP-005-1**

**PULSAFEEDER****851**

Series 100 Models - The preferred metering pump for water conditioning professionals around the world. Perfect for applications where economical, consistent performance is required. Capable of a wide range of flows, from less than 3 USgpd up to 30 USgpd and pressures up to 100 psig.

PUMP
Order No. **X030-XA-AAACXXX**

TANK ASSEMBLY
Order No. **J40489**

INJECTOR VALVE ASSEMBLY
Order No. **41693**

KX100 REPAIR KIT
Order No. **KX100-AAAC**

ANTI SIPHON VALVE
Order No. **L380DT01**

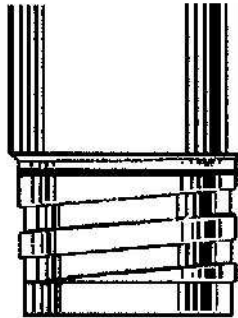


ENVIROMENTAL PIPE THREADED FLUSH JOINT PVC MONITORING PIPE

870

SCHEDULE 40 RISER**2TPI**

Order No.	Dia.	Length Ft.
2S42122TR	2"	2 1/2
2S452TR	2"	5
2S4102TR	2"	10
4S42122TR	4"	2 1/2
4S452TR	4"	5
4S4102TR	4"	10
6S42122TR	6"	2 1/2
6S452TR	6"	5
6S4102TR	6"	10

**4 TPI**

Order No.	Dia.	Length Ft.
2S42124TR	2"	2 1/2
2S454TR	2"	5
2S4104TR	2"	10
4S42124TR	4"	2 1/2
4S454TR	4"	5
4S4104TR	4"	10

SCHEDULE 40 SCREEN .010**2TPI**

Order No.	Dia.	Length Ft.
2S42120102TS	2"	2 1/2
2S450102TS	2"	5
2S4100102TS	2"	10
4S42120102TS	4"	2 1/2
4S450102TS	4"	5
4S4100102TS	4"	10
6S42120102TS	6"	2 1/2
6S450102TS	6"	5
6S4100102TS	6"	10

**4 TPI**

Order No.	Dia.	Length Ft.
2S42120104TS	2"	2 1/2
2S450104TS	2"	5
2S4100104TS	2"	10
4S42120104TS	4"	2 1/2
4S450104TS	4"	5
4S4100104TS	4"	10

SCHEDULE 40 SCREEN .020**2TPI**

Order No.	Dia.	Length Ft.
2S42120202TS	2"	2 1/2
2S450202TS	2"	5
2S4100202TS	2"	10
4S42120202TS	4"	2 1/2
4S450202TS	4"	5
4S4100202TS	4"	10
6S42120202TS	6"	2 1/2
6S450202TS	6"	5
6S4100202TS	6"	10

4 TPI

Order No.	Dia.	Length Ft.
2S42120204TS	2"	2 1/2
2S450204TS	2"	5
2S4100204TS	2"	10
4S42120204TS	4"	2 1/2
4S450204TS	4"	5
4S4100204TS	4"	10

ENVIROMENTAL PIPE
PVC MONITORING PIPE FITTINGS

871

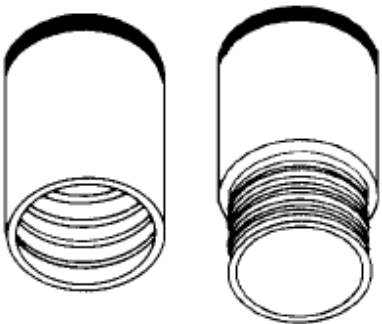
THREADED FLUSH JOINT CAPS & PLUGS

FEMALE 2TPI

Order No.	Size
2BK/2FE	2"
4BK/2FE	4"
6BK/2FE	6"

FEMALE 4TPI

Order No.	Size
2BK/4FE	2"
4BK/4FE	4"
6BK/4FE	6"



MALE 2TPI

Order No.	Size
2BP/2ME	2"
4BP/2ME	4"
6BP/2ME	6"

MALE 4TPI

Order No.	Size
2BP/4ME	2"
4BP/4ME	4"
6BP/4ME	6"

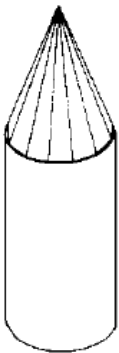
THREADED FLUSH JOINT POINTS

FEMALE 2TPI

Order No.	Size
2B^/2FE	2"
4B^/2FE	4"

FEMALE 4TPI

Order No.	Size
2B^/4FE	2"
4B^/4FE	4"



MALE 2TPI

Order No.	Size
2B^/2ME	2"
4B^/2ME	4"

MALE 4TPI

Order No.	Size
2B^/4ME	2"
4B^/4ME	4"

ENVIROMENTAL ACCESORIES

872

55-GALLON NEW DRUMS

NEW w/ LID & LOCKING RING

Order No. 55ND/L&LR

55-GALLON CERTIFIED DRUMS

RECONDITIONED w/ LID & LOCKING RING

Order No. 55CD/L&LR



ENVIROMENTAL /DRILLING

872

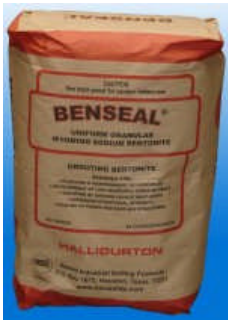
SILICA SAND

Bagged

Order No.	GRAIN	Bag Size
410.50^	4/10	50#
816.50^	8/16	50#
820.50^	8/20	50#
1220.50^	12/20	50#
1630.50^	16/30	50#
2040.50^	20/40	50#
3070.50^	30/70	50#



BENSEAL Coarse ground, granular sodium bentonite 8 mesh
Order No. **BS.50** (50# Bag)



3/8 BENTONITE CHIPS
Order No. **38.50BC** (50# Bag)



BENTONITE GROUT
One-sack sodium bentonite grout granular
Order No. **BGRT.50** (50# Bag)



AQUA-CLEAR® PFD Polymer Dispersant
Order No. Size
ACPFDGAL 1 Gallon
ACPF5GAL 5 Gallon



ENVIROMENTAL /DRILLING

872



AQUA-CLEAR®
High expansion, liquid surfactant blend with high flash point
Order No. Size
ACDF5GAL **5 Gallon**
ACDF55GAL **55 Gallon**



EZ MUD
PHPA liquid polymer emulsion
Order No. Size
EZMUD5GAL **5 Gallon**



QUICK-GEL
High yield treated sodium bentonite
Order No. Size
QG.50 **50# Bag**



QUICK-GROUT
sodium bentonite grout granular
Order No. Size
QGRT.50 **50# Bag**

STAINLESS STEEL CENTRALIZER

Order No.	Size
2@SS	2"
4@SS	4"
5@SS	5"
6@SS	6"
8@SS	8"
10@SS	10"



ENVIROMENTAL /DRILLING

872

LOCKING CAP / PLUG by Morrison

Lockable cover/plug for monitoring wells. As wing bolt is tightened, the seal compresses against the wall of the well casing to provide a water-tight tamper-proof fit. Blaze orange color is the trademark of the Morrison plug.

Order No.	Size
1LK/M	1"
2LK/M	2"
4LK/M	4"
6LK/M	6"
8LK/M	8"

**ROUND MANHOLES (by Morrison)**

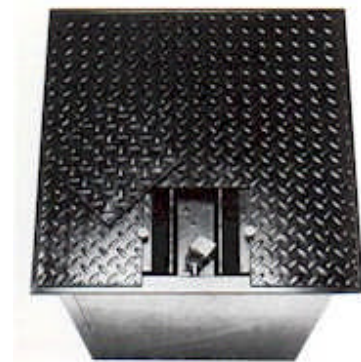
w/ bolted and gasketed traffic grade cover. Used for access ports in driveways where limited access and/or water-resistant conditions are required. Bolts are standard hex head stainless steel. Gaskets are Buna-N.

Order No.	Size
7.10WTMH/GS/M	7x10
8.12WTMH/GS/M	8x12
12.12WTMH/GS/M	12x12
18.18WTMH/GS/M	18x18

**FLUSH GRADE HINGED VAULT – STEEL**

(by Morrison)

Order No.	Size
24.24.24FGBVS/M	24x24x24 (bolted lid)
24.24.24FGHVS/M	24x24x24 (hinged lid)
30.30.24FGHVS/M	30x30x24 (hinged lid)
36.36.24FGHVS/P	36x36x24 (hinged lid)

**STEEL WELL PROTECTOR (by Morrison)**

Order No.	dia x dia x hgt
4.5WP	4x4x5
6.5WP	6x6x5
8.5WP	8x8x5

QUICK PATCH / QUICK WRAP REPAIR PRODUCTS

Quick Patch is a revolutionary product for doing instant repairs on most any hard surface. Simply peel off the backing and stick the patch on. It's that simple. Quick Patch is as pliable as a band-aid and can be trimmed to size when you take it out of the package. Then it will become as hard as a fiberglass boat 10 minutes later. It will adhere to all types of piping, glass, fiberglass, metals, wood, PVC, ABS, etc. You will find hundreds of uses for this product. It takes a fair amount of heat and can even be used to repair exhaust pipes, mufflers, radiators, and heat vent piping.

Quick Patch is a one of a kind unique product that uses UV light to transform it into a hard patch which you can sand & paint or drill within 10 minutes.

Use it to patch irrigation pipe & fittings, sewer & water lines, metal parts, electrical enclosures, conduit, etc. etc. etc. About the only thing it might not patch is a broken heart.

Well, it might even fix that if you used it to repair your daughter's broken toy.



Picture shown is of the (3) sizes of (Quick Patches) – This product also comes in a wrapping tape form (Quick Wrap) that can easily be cut with scissors into many patches and wraps of various sizes. This must be done immediately after removing from the packaging. Un-used materials can be returned to the light sealed package for later use.

Quick Patches:

Size:	Order #
3" x 6"	3.6QP
6" x 9"	6.9QP
9" x 12"	9.12QP

Quick Wrap:

Size:	Order #
2" x 5ft	2.5QW
3" x 9ft	3.9QW

RITCHIE FOUNTAINS

887



CALL FOR A COMPLETE LINE BROCHURE

PORK KING FAMILY

STAINLESS STEEL W/ELECTTRIC HEAT

Order No.	Model	Animal Capacity
RI-16456	PK-1	40 Hogs
RI-16457	PK-2	80 Hogs
RI-16458	PK-2-1	80 Hogs
RI-16459	PK-4	160 Hogs

THRIFTY KING (PORK) FAMILY
(POLY TANK)

Order No.	Model	Animal Capacity
RI-16259	HG2	80 Hogs
RI-16260	HG4	160 Hogs

THRIFTY KING FAMILY
POLY TANKS (Energy Free)

Order No.	Model	Animal capacity
RI-16271	CT1	30 Beef
RI-16299	CT2	100 Beef
RI-16430	CT4	200 Beef
RI-16440	CT6	300 Beef



RITCHIE FOUNTAINS

887



WATERMASTER FAMILY

POLY TANKS w/ constant flow heat

Order No.	Model	Animal Capacity
RI-16542	WM54	200 Beef
RI-18355	WM54 Deep	200 Beef
RI-18171	WM600	250 Beef
RI-16467	WM90	300 Beef
RI-18007	WM96	300 Beef



NOTE:

(We also stock all of the parts for the units you see here in our catalog)

OMNI FOUNTS

HYBRID TANKS (Poly/SS) Electric

Order No.	Model	Animal Capacity
RI-18359	Omni 1	275 Horses/beef
RI-18359	Omni 2	150 Horses/beef
RI-18359	Omni 3	100 Horses/beef
RI-18359	Omni 5	20 Horses/beef
RI-18359	Omni 10	20 Horses/beef



WATERMATIC FAMILY:

POLY TANKS (the most popular series by far)

Use optional immersion heater shown on next page to keep units ice free)

Order No.	Model	Animal Capacity
RI-18165	100	20 Horses/beef
RI-18166	150	40 Horses/beef
RI-18222	150S	100 Sheep/Goats
RI-18050	300	125 Horses/beef
RI-18110	1000	275 Horses/beef

(Ecofount heated units intended especially for equine found on next page)



RITCHIE FOUNTAINS

887


CATTLEMASTER FAMILY:
 HYBRID TANK - Poly/SS Electric

Order No.	Model	Animal Capacity
RI-18248	CM480	200 Beef
RI-18235	CM840	300 Beef
RI-18252	CM1200	475 Beef


ECOFOUNT FAMILY (w/ floating enclosures)
 POLY/STAINLESS TANK - w/ electric heat

Order No.	Model	Equine Animal Capacity
RI-18430	ECOFNT 1	20 Cattle / Horses
RI-18440	ECOFNT 2	40 Cattle / Horses



NOTE: Many Ritchie units can be special ordered in Green color – (for a 5% premium).

Stallfount Units / Stallfount 2 Units (order heated or non-heated)
 (order as stainless steel wall mounts or poly/stainless corner mounts)
 (order with or without shroud kits)

Order No.	Model	Description
RI-16871	SF/NH	wall stall fount – no heat
RI-18082	SF/H/S	wall stall fount – w/ heat & shroud
RI-18490	SF2/NH	corner stall fount 2 – no heat
RI-18480	SF2/H	corner stall fount 2 – with heat



(shrouds can also be ordered separately)

IMMERSION HEATERS:

(built in thermostat)

250 watt epoxy **coated** immersion heater:
 (use when heater is installed year round)

Order No. **250DH/C**



(also known as a donut heater)

250 watt epoxy **non-coated** immersion heater:

(less money – will last just as long if you will remove the heater during the summer months)

Order No. **250DH/NC**

POLY PROPYLENE BANJO VALVES/FITTINGS

890

Female Adapter

Female Pipe Thread x MQ

Order No.	Size
14.34QAFMQ	1/4 x 3/4
38.34QAFMQ	3/8 x 3/4
12.34QAFMQ	1/2 x 3/4
34QAFMQ	3/4
1QAFMQ	1
1.114QAFMQ	1 x 1 1/4
112QAFMQ	1 1/2
2QAFMQ	2
3QAFMQ	3



Female Coupling

Male Pipe Thread x FQ

Order No.	Size
12.34QAMFQ	1/2 x 3/4
34QAMFQ	3/4
1QAMFQ	1
1.114QAMFQ	1 x 1 1/4
112QAMFQ	1 1/2
2QAMFQ	2
3QAMFQ	3



Female Coupling

Hose Barb x FQ

Order No.	Size
12.34QABFQ	1/2 x 3/4
34QABFQ	3/4
1QABFQ	1
1.114QABFQ	1 x 1 1/4
112QABFQ	1 1/2
2QABFQ	2
3QABFQ	3



Female Coupling

Female Pipe Thread x FQ

Order No.	Size
34QAFFQ	3/4
1QAFFQ	1
1.114QAFFQ	1 x 1 1/4
112QAFFQ	1 1/2
2QAFFQ	2
3QAFFQ	3



POLYPROPYLENE BANJO VALVES/FITTINGS

890

Male Adapter

Hose Barb x MQ

Order No.	Size
12.34QABMQ	1/2 x 3/4
34QABMQ	3/4
1QABMQ	1
1.114QABMQ	1 x 1 1/4
112QABMQ	1 1/2
2QABMQ	2
3QABMQ	3



Male Adapter

Male Pipe Thread x MQ

Order No.	Size
34QAMMQ	3/4
1QAMMQ	1
1.114QAMMQ	1 x 1 1/4
112QAMMQ	1 1/2
2QAMMQ	2
3QAMMQ	3



PLUG

Male Quick

Order No.	Size
34QDP	3/4
1QDP	1
1-114QDP	1 x 1 1/4
112QDP	1 1/2
2QDP	2
3QDP	3



CAP

Female Quick

Order No.	Size
34QDK	3/4
1QDK	1
1-114QDK	1 x 1 1/4
112QDK	1 1/2
2QDK	2
3QDK	3



POLYPROPYLENE BANJO VALVES/FITTINGS

890

**90 degree ELL
Hose Barb x FQ**

Order No.	Size
112QEFMQ	11/2
2QEFMQ	2

**WYE STRAINER (fpt x fpt)**

40 MESH screen

Order No.	Mesh	Size
12LS40	40	1/2
34LS40	40	3/4
1LS40	40	1
114LS40	40	11/4
112LS40	40	11/2
2LS50	50	2
3LS50	50	3



ALUMINIUM CAM-LOCK ADAPTERS

891

FPT x MALE QUICK ADAPTER

Order No.	Size
12QAAFMQ	1/2
34QAAFMQ	3/4
1QAAFMQ	1
114QAAFMQ	11/4
112QAAFMQ	11/2
2QAAFMQ	2
3QAAFMQ	3
4QAAFMQ	4

**MPT x FEMALE QUICK ADAPTER**

Order No.	Size
12QAAMFQ	1/2
34QAAMFQ	3/4
1QAAMFQ	1
114QAAMFQ	11/4
112QAAMFQ	11/2
2QAAMFQ	2
3QAAMFQ	3
4QAAMFQ	4



ALUMINIUM CAM-LOCK ADAPTERS**891****BARB x FEMALE QUICK ADAPTER**

Order No.	Size
12QAABFQ	1/2
34QAABFQ	3/4
1QAABFQ	1
114QAABFQ	1 1/4
112QAABFQ	1 1/2
2QAABFQ	2
3QAABFQ	3
4QAABFQ	4

**BARB x MALE QUICK ADAPTER**

Order No.	Size
12QAABMQ	1/2
34QAABMQ	3/4
1QAABMQ	1
114QAABMQ	1 1/4
112QAABMQ	1 1/2
2QAABMQ	2
3QAABMQ	3
4QAABMQ	4

**FPT x FEMALE QUICK ADAPTER**

Order No.	Size
12QA AFFQ	1/2
34QA AFFQ	3/4
1QA AFFQ	1
114QA AFFQ	1 1/4
112QA AFFQ	1 1/2
2QA AFFQ	2
3QA AFFQ	3
4QA AFFQ	4

**MPT x MALE QUICK ADAPTER**

Order No.	Size
12QAAMMQ	1/2
34QAAMMQ	3/4
1QAAMMQ	1
114QAAMMQ	1 1/4
112QAAMMQ	1 1/2
2QAAMMQ	2
3QAAMMQ	3
4QAAMMQ	4



ALUMINIUM CAM-LOCK ADAPTERS**891****DUST CAP – FEMALE QUICK**

Order No.	Size
12QDKA	1/2
34QDKA	3/4
1QDKA	1
114QDKA	11/4
112QDKA	11/2
2QDKA	2
3QDKA	3
4QDKA	4

**DUST PLUG – MALE QUICK**

Order No.	Size
12QDPA	1/2
34QDPA	3/4
1QDPA	1
114QDPA	11/4
112QDPA	11/2
2QDPA	2
3QDPA	3
4QDPA	4

**ALUMINIUM METAL PRODUCTS****896****RISER VALVE****EPOXY COATED**

Order No	Size
4RVEC	4"
5RVEC	5"
6RVEC	6"
8RVEC	8"
10RVEC	10"

RISER VALVE w/Vent Arm**EPOXY COATED**

Order No	Size	Vent Size
4RV/2VAEC	4"	2"
6RV/2VAEC	6"	2"
6RV/3VAEC	4"	2"
6RV/3VAEC	4"	2"
8RV/2VAEC	8"	2"
8RV/3VAEC	8"	3"
10RV/3VAEC	10"	3"
10RV/4VAEC	10"	4"



* PARTS AVAILABLE FOR ALL ALUMINUM METAL PRODUCTS

ALUMINIUM METAL PRODUCTS

896

DRESSER COUPLING

EPOXY COATED	IPS	
Order No	Size	Length
2.8C%EC	2"	8"
212.8C%EC	2"1/2	8"
3.8C%EC	3"	8"
4.8C%EC	4"	8"
5.8C%EC	5"	8"
6.8C%EC	6"	8"
8.8C%EC	8"	8"
10.8C%EC	10"	8"
4.10C%EC	4"	10"
5.10C%EC	5"	10"
6.10C%EC	6"	10"
8.10C%EC	8"	10"
10.10C%EC	10"	10"



* PARTS AVAILABLE FOR ALL ALUMINUM METAL PRODUCTS

DRESSER COUPLING

EPOXY COATED	OD	
Order No	Size	Length
40.8C%EC	4"	8"
50.8C%EC	5"	8"
60.8C%EC	6"	8"
80.8C%EC	8"	8"
100.8C%EC	10"	8"
120.8C%EC	12"	8"
40.10C%EC	4"	10"
50.10C%EC	5"	10"
60.10C%EC	6"	10"
80.10C%EC	8"	10"
100.10C%EC	10"	10"

DRAW BANDS

Order No.	Size
4DB	4"
5DB	5"
6DB	6"
8DB	8"
10DB	10"
12DB	12"

(FOR PIP PIPE)



DRAW BANDS (OVERSIZED)

Order No.	Size
4DBOS	4"
5DBOS	5"
6DBOS	6"
8DBOS	8"
10DBOS	10"
12DBOS	12"

(FOR IPS PIPE)

ALUMINIUM METAL PRODUCTS

896

IRRIGATION GASKETS
ROUND BACK

Order No.	Size
2RBIG	2"
4RBIG	4"
5RBIG	5"
6RBIG	6"
8RBIG	8"
10RBIG	10"



IRRIGATION GASKETS
SQUARE BACK

Order No.	Size
2SBIG	2"
4SBIG	4"
5SBIG	5"
6SBIG	6"
8SBIG	8"
10SBIG	10"

(we can also special order many other manufacturer's gaskets for you as well)

WATERMAN IRRIGATION

897

RISER VALVE (w/ solid arch) (type 4 for plastic)

Cast Iron

Order No.	Size
6RV/SACI	6"
8RV/SACI	8"
10RV/SACI	10"
12RV/SACI	12"



UNIVERSAL HYDRANT (w/ side hook attach)

Aluminum

Order No.	Size
6UHSOA	6"
8UHSOA	8"
10UHSOA	10"
12UHSOA	12"



Aluminum AIR VENTS

Order No.	Size
2AVA	2" fpt
3AVA	3" fpt
4AVA	4" fpt



Plastic AIR VENTS

Order No.	Size
1AVP	1" mpt
2AVP	2" fpt



POP OFF

Order No.	Size	#
2PO22	2"	22#
212PO22	2"1/2	22#
3PO22	3"	22#
4PO22	4"	22#
2PO50	2"	50#
3PO50	3"	50#
4PO50	4"	50#

WATERMAN IRRIGATION PRODUCTS

897



BUTTERFLY VALVE
Lever Operated

Order No.	Size
6WBFV/LO	6"
8WBFV/LO	8"



BUTTERFLY VALVE (GEAR OPERATED)
With 48" Extension

Order No.	Size
6WBFV/GO48XT	6"
8WBFV/GO48XT	8"

D&K COUPLINGS/CHECKS

898

CLEARVIEW COUPLING

Med Length (6") (we also stock the short 4" length)

Order No	Size
2C%OM	2
212C%OM	21/2
3C%OM	3
4C%OM	4
5C%OM	5
6C%OM	6
8C%OM	8



CLEARVIEW SWING CHECK

Med Length (6") (we also stock the short 4" length)

Order No	Size
2\%OM	2
212\%OM	21/2
3\%OM	3
4\%OM	4
5\%OM	5
6\%OM	6
8\%OM	8



STEEL COUPLING

Med Length (6") (we also stock the short 4" length)

Order No	Size
2C%0M	2
212C%0M	21/2
3C%0M	3
4C%0M	4
5C%0M	5
6C%0M	6
8C%0M	8



NOTE: SHORT, MEDIUM, AND LONG LENGTHS AVAILABLE AS WELL AS COMPONENTS

FUSES

902

TIME DELAY DUAL ELEMENT

Cartridge type		
Order No.	Volt	Amp
15TD--250	250v	15
20TD--250	250v	20
25TD--250	250v	25
30TD--250	250v	30
35TD--250	250v	35
40TD--250	250v	40
45TD--250	250v	45
50TD--250	250v	50
60TD--250	250v	60
70TD--250	250v	70
80TD--250	250v	80
90TD--250	250v	90
100TD--250	250v	100
200TD--250	250v	200



TIME DELAY DUAL ELEMENT

Cartridge type		
Order No.	Volt	Amp
7TD--600	600v	7
10TD--600	600v	10
15TD--600	600v	15
20TD--600	600v	20
25TD--600	600v	25
30TD--600	600v	30
35TD--600	600v	35
40TD--600	600v	40
45TD--600	600v	45
50TD--600	600v	50
60TD--600	600v	60
70TD--600	600v	70
80TD--600	600v	80
90TD--600	600v	90
100TD--600	600v	100
125TD--600	600v	125
150TD--600	600v	150
175TD--600	600v	175
200TD--600	600v	200

DISCONNECTS

WEATHER PROOF

Cartridge Fuse				
Order No.	Amp	Volt	Phase	Wire
30WPD213/CF	30	240	1	3
60WPD213/CF	60	240	1	3
100WPD213/CF	100	240	1	3
200WPD213/CF	200	240	1	3



(if you need a hub with your disconnect, specify size and order it separately)

DISCONNECTS (Continued)

903

WEATHER PROOF 230 volt 3-Phase

Cartridge Fuse

Order No.	Amp	Volt	Phase	Wire
30WPD234/CF	30	240	3	4
60WPD234/CF	60	240	3	4
100WPD234/CF	100	240	3	4
200WPD234/CF	200	240	3	4
400WPD234/CF	400	240	3	4
600WPD234/CF	600	240	3	4



WEATHER PROOF 600 volt (480v) 3-Phase

Cartridge Fuse

Order No.	Amp	Volt	Phase	Wire
30WPD434/CF	30	600	3	4
60WPD434/CF	60	600	3	4
100WPD434/CF	100	600	3	4

(Hubs Available for Disconnects – specify size and order separately)

SIEMENS PUMP PANELS (w/ adjustable overload & fuses included)
(Used to be the Furnace brand)

905

STARTER PUMP CONTROL PANELS

Order No.	HP	Voltage	Phase
11221FP/AOF	1 1/2	230	1
221FP/AOF	2	230	1
321FP/AOF	3	230	1
521FP/AOF	5	230	1
71221FP/AOF	7 1/2	230	1
1021FP/AOF	10	230	1
1521FP/AOF	15	230	1
11223FP/AOF	1/2	230	3
223FP/AOF	2	230	3
323FP/AOF	3	230	3
523FP/AOF	5	230	3
71223FP/AOF	7 1/2	230	3
1023FP/AOF	10	230	3
1523FP/AOF	15	230	3
2023FP/AOF	20	230	3
2523FP/AOF	25	230	3
3023FP/AOF	30	230	3
11243FP/AOF	1 1/2	460	3
243FP/AOF	2	460	3
343FP/AOF	3	460	3
543FP/AOF	5	460	3
71243FP/AOF	7 1/2	460	3
1043FP/AOF	10	460	3
1543FP/AOF	15	460	3
2043FP/AOF	20	460	3
2543FP/AOF	25	460	3
3043FP/AOF	30	460	3
4043FP/AOF	40	460	3
5043FP/AOF	50	460	3
6043FP/AOF	60	460	3



LIGHT FIXTURES

910

PORCELAIN SOCKET HEAT LAMP RECEPTICAL
With Shield & Clamp
Order No. **PHLR/S**

HEAT LAMP BULB – 250w
Order No. **HLB**



MILK HOUSE / PUMP HOUSE HEATER

2 speeds, w/ grounded plug and tip-over switch for safety & it is thermostatically controlled. Light bulbs are good, but only have a maximum of 5,000 hours in them – so they burn out when you need them the most. They can explode if even one drop of water gets on them...order a milk house heater instead and save electricity. You'll have a more dependable heat source to protect your equipment from freezing & it doesn't run until it's needed. A forced flow of heat can be directed exactly where you want it (like the area around a pressure switch).

Order No. **MHH**

TIMERS

920

Intermatic GM40
24 Hour Dial Electromechanical Time Switch
NEMA 3R Raintight Outdoor Case
Handles up to 40 Amps
120, 208/240v, 15 minute increments

Order No. **GM40TMR**



EMT CONDUIT

976

Galvanized EMT
Sold per ft, or in 10' Joints

Order No.	Size
12EMT	1/2
34EMT	3/4
1EMT	1
114EMT	1 1/4
112EMT	1 1/2
2EMT	2



METAL FLEX CONDUIT**977****Galvanized Metal Flex**

Sold Per Ft.

Order No.	Size
38MFLX	3/8
12MFLX	1/2
34MFLX	3/4
1MFLX	1
114MFLX	1 1/4
112MFLX	1 1/2
2MFLX	2

**CARLON PRODUCTS****978****CONDUIT 90 ELLS**

(Be sure to order some couplings on page 2-31)

Spigot x Spigot

Order No.	Size
12CE	1/2
34CE	3/4
1CE	1
114CE	1 1/4
112CE	1 1/2
2CE	2
212CE	2 1/2
3CE	3
4CE	4

**CONDUIT 45 ELLS**

Spigot x Spigot

Order No.	Size
12CE45	1/2
34CE45	3/4
1CE45	1
114CE45	1 1/4
112CE45	1 1/2
2CE45	2
212CE45	2 1/2
3CE45	3
4CE45	4

**CARFLEX PVC SEALTITE CONDUIT**

Sold Per Ft.

Order No.	Size
38CFLX	3/8
12CFLX	1/2
34CFLX	3/4
1CFLX	1
114CFLX	1 1/4
112CFLX	1 1/2
2CFLX	2



CARLON PRODUCTS

978

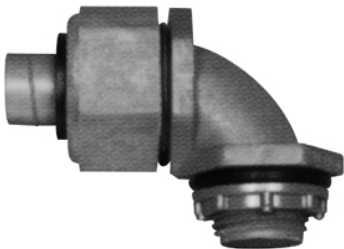
CARFLEX MALE ADAPTER

COMP. X MPT	
Order No.	Size
12CFLXMA	1/2
34CFLXMA	3/4
1CFLXMA	1
114CFLXMA	11/4
112CFLXMA	11/2
2CFLXMA	2



CARFLEX 90 ELL

COMP. X MPT	
Order No.	Size
12CFLXE	1/2
34CFLXE	3/4
1CFLXE	1
114CFLXE	11/4
112CFLXE	11/2
2CFLXE	2



NON-METALLIC “LB” CONDUIT BODY

Type LB

Order No.	Size
E986D	1/2
E986E	3/4
E986F	1
E986G	11/4
E986H	11/2
E986J	2
E986K	21/2

