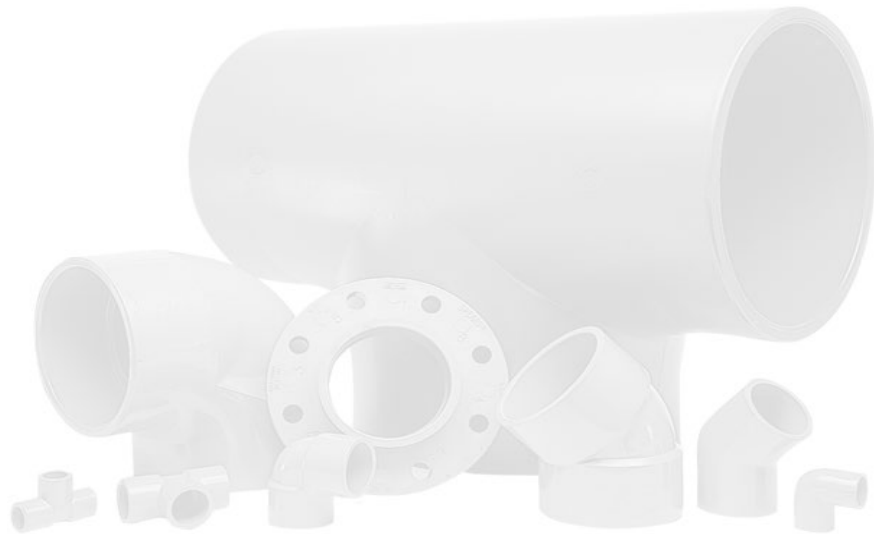


PRICE LIST

**CPVC
Schedule 80
Molded
and
Fabricated
Fittings**

Xirtec® CPVC



**IPEX USA LLC.
Customer Service Centers**

Eastern U.S. Customers

PHONE (289) 881-0120
TOLL FREE (800) 463-9572
FAX (905) 844-0826
Orders66@ipexamerica.com

Western U.S. Customers

PHONE (303) 373-1918
TOLL FREE (888) 461-5307
FAX (888) 461-5309
Orders43@ipexamerica.com

Thermoplastic Valves

IPEX offers a variety of manual & actuated valves in PVC, CPVC, PP, PVDF and ABS from 1/2" – 16" including:

Ball Valves
Check Valves
Butterfly Valves
Diaphragm Valves
Sediment Strainers
Solenoid Valves



IPEX also offers the following Plumbing Products

PVC DWV Fittings

Molded PVC DWV fittings available in 1-1/4" – 12" diameter

Fabricated PVC DWV fittings available in 8" – 24" diameter

ABS DWV Fittings

Molded ABS DWV fittings available in 1-1/4" – 6" diameter

PVC Gasketed Sewer Fittings

Molded and fabricated gasketed sewer fittings available in 4" – 24" diameter

Solvent Weld Sewer Fittings

Molded and fabricated solvent weld sewer fittings available in 4" – 24" diameter

Backwater Valves

Available in PVC and ABS from 1-1/2" – 6" diameter

Endura[®] Grease Management

Hydromechanical grease interceptors (HGI) for flow rates from 7 GPM to 150 GPM.

Flue Gas Venting Systems

Complete systems of pipe, fittings and cements available in PVC and CPVC from 1-1/2" – 8" diameter

Bath, Shower and Floor Drains

Available in PVC and ABS from 1-1/2" – 4" diameter

Specialty Plumbing

These products consist of special items that will help with unique installations available in ABS and PVC

Price Class Discount Codes

Discount Code	Product Description	Discount	Multiplier
059DF	Xirtec® CPVC Schedule 80 Pressure-Fittings Through 8"		
059DG	Xirtec® CPVC Schedule 80 Fabricated Pressure Fittings		
059DK	Xirtec® CPVC Schedule 80 Molded Fittings 10" & 12"		
059SS	Xirtec® CPVC Schedule 80 SS Reinforced Fittings		
059DL	Xirtec® CPVC Nipples		
059DH	Xirtec® CPVC Fabricated Expansion Joints		
059CW	Xirtec® CPVC Potable Water Fittings and Accessories		

Product Listing

Adapters	14, 15, 26	Expansion Joint	24
Ball Valves	26	Flanges	19, 20, 21
Bushings	12, 13, 14	Nipples	22, 23, 24
Caps	16	Plugs	16
Couplings	10, 11, 12, 26	Tees	4, 5, 6
Crosses	9, 10	Unions	17
Elbows	7, 8, 9	Wyes	18

Legend

Soc	Solvent Weld Socket
Sp	Spigot or plain end
FPT	Female iron pipe thread
MPT	Male iron pipe thread

I - Industrial

P&I - Potable Water & Industrial

P - Potable Water

- **NEVER** use compressed air or gas in PVC/CPVC/PP/PVDF pipe and fittings
- **NEVER** test PVC/CPVC/PP/PVDF pipe and fittings with compressed air or gas, or air-over-water boosters
- **ONLY** use PVC/CPVC/PP/PVDF pipe for water and approved chemicals
- **FABRICATED FITTINGS** may not appear exactly as shown in this price list

Items in **bold** have been changed



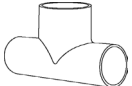
Schedule 40 & 80 Xirtec® CPVC Pipe

IPEX offers Schedule 40 & 80 Xirtec® CPVC Pipe in sizes 1/2" through 16" which can be used in a variety of pressure applications. IPEX Schedule 40 & 80 Xirtec® CPVC Pipe conforms to industry standards which include ASTM F441 and ANSI/NSF 14 and ANSI/NSF 61.

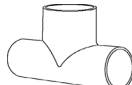
PRODUCT CODE	SIZE (INCHES)	LIFT QTY.	LENGTHS PER LIFT
Schedule 80 Xirtec® CPVC Pipe Plain End - 20' lengths			
019203	1/2	5600	280
019205	3/4	4500	225
019207	1	3600	180
019209	1 1/4	3300	165
019211	1 1/2	2940	147
019213	2	1960	98
019216	2 1/2	1160	58
019217	3	1300	65
019219	4	1000	50
019220	6	400	20
019221	8	140	7
019222	10	140	7
019223	12	160	8
019228	14	60	3
019229	16	60	3
Schedule 80 Xirtec® CPVC Pipe Bell End - 20' lengths			
019218	6	400	20
019255	8	140	7
Schedule 80 Xirtec® CPVC Pipe Plain End - 10' lengths			
019102	1/2	2800	280
019104	3/4	2250	225
019106	1	1800	180
019108	1 1/4	1650	165
019210	1 1/2	1470	147
019231	2	980	98
019115	2 1/2	580	58
019232	3	650	65
019233	4	500	50
019400	6	400	40
Schedule 40 Xirtec® CPVC Pipe Plain End - 20' lengths			
019300	1/2	5600	280
019301	3/4	4500	225
019302	1	3600	180
019303	1 1/4	3300	165
019304	1 1/2	2940	147
019305	2	1960	98
019306	2 1/2	1160	58
019307	3	1300	65
019308	4	1000	50
019309	6	400	20
019310	8	140	7
019013	10	140	7
019016	12	160	8
019227	14	60	3
019226	16	60	3

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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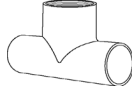
Tee Soc x Soc x Soc

		1/4	059479	9801002	25	059DF	\$	30.12
		3/8	059480	9801003	25	059DF	\$	30.12
	P&I	1/2	059481	9801005	20	059DF	\$	30.12
	P&I	3/4	059482	9801007	15	059DF	\$	30.65
	P&I	1	059483	9801010	15	059DF	\$	37.59
	P&I	1 1/4	059484	9801012	10	059DF	\$	79.26
	P&I	1 1/2	059485	9801015	10	059DF	\$	90.80
	P&I	2	059486	9801020	10	059DF	\$	101.05
	P&I	2 1/2	059487	9801025	10	059DF	\$	257.24
	P&I	3	059488	9801030	5	059DF	\$	257.24
	P&I	4	059489	9801040	5	059DF	\$	342.37
	P&I	6	059490	9801060	4	059DF	\$	890.95
		8	059491	9801080	2	059DF	\$	2,552.14
		10	059062	9801100	1	059DK	\$	5,048.87
		12	059084	9801120	1	059DK	\$	7,802.92

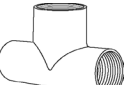
Fabricated Tee Soc x Soc x Soc

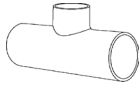
		14	108891	9801140F	1	059DG	\$	10,709.14
		16	108892	9801160F	1	059DG	\$	15,298.73
		18	108000	9801180F	1	059DG	\$	17,933.27
		20	108001	9801200F	1	059DG	\$	27,135.26
		24	108002	9801240F	1	059DG	\$	38,087.54

Tee Soc x Soc x FPT

		1/2	059942	9802005	20	059DF	\$	76.45
		3/4	059943	9802007	15	059DF	\$	101.98
		1	059518	9802010	15	059DF	\$	127.46
		2	059089	9802020	10	059DF	\$	188.15

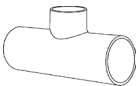
Tee FPT x FPT x FPT

		1/4	059507	9805002	25	059DF	\$	66.95
		3/8	059508	9805003	25	059DF	\$	66.95
		1/2	059509	9805005	25	059DF	\$	66.95
		3/4	059510	9805007	15	059DF	\$	96.43
		1	059511	9805010	10	059DF	\$	103.85
		1 1/4	059512	9805012	10	059DF	\$	104.46
		1 1/2	059513	9805015	10	059DF	\$	109.68
		2	059514	9805020	10	059DF	\$	121.83
		2 1/2	059515	9805025	5	059DF	\$	598.97
		3	059516	9805030	5	059DF	\$	694.99
		4	059517	9805040	5	059DF	\$	1,646.41

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
Reducing Tee Soc x Soc x Soc						
	P&I *	3/4 x 1/2 x 1/2	059706	9801094A	15	059DF \$ 67.21
	P&I *	3/4 x 1/2 x 3/4	059707	9801095A	15	059DF \$ 67.21
	P&I	3/4 x 3/4 x 1/2	059492	9801101	15	059DF \$ 67.21
	P&I *	1 x 1 x 1/2	059493	9801130A	15	059DF \$ 77.46
	P&I	1 x 1 x 3/4	059494	9801131	15	059DF \$ 77.46
	P&I *	1 1/4 x 1 x 1	059601	9801158A	15	059DF \$ 96.08
	P&I	1 1/4 x 1	059602	9801168	15	059DF \$ 151.60
	P&I *	1 1/4 x 1 x 1 1/4	059495	9801159	15	059DF \$ 96.06
	P&I *	1 1/2 x 1 1/4 x 1	059603	9801202	10	059DF \$ 151.60
	P&I *	1 1/2 x 1 1/2 x 3/4	059496	9801210A	15	059DF \$ 158.35
	P&I	1 1/2 x 1 1/2 x 1	059497	9801211	10	059DF \$ 158.35
	P&I *	2 x 2 x 1/2	059498	9801247A	10	059DF \$ 188.63
	P&I *	2 x 2 x 3/4	059499	9801248A	10	059DF \$ 188.63
	P&I	2 x 2 x 1	059500	9801249	10	059DF \$ 188.63
	P&I	2 x 2 x 1 1/2	059501	9801251	10	059DF \$ 188.63
	P&I *	2 1/2 x 1/2	059708	9801287A	10	059DF \$ 216.61
	P&I *	2 1/2 x 3/4	059709	9801288A	10	059DF \$ 216.61
	P&I *	2 1/2 x 1	059604	9801289A	10	059DF \$ 216.61
	P&I *	2 1/2 x 1 1/4	059605	9801290A	10	059DF \$ 216.61
	P&I *	2 1/2 x 2 1/2 x 1 1/2	059606	9801291A	10	059DF \$ 216.61
	P&I *	2 1/2 x 2	059607	9801292A	10	059DF \$ 224.19
	P&I	3 x 3 x 2	059502	9801338	5	059DF \$ 384.87
	P&I *	3 x 2 1/2	059608	9801339A	5	059DF \$ 384.87
	P&I	4 x 4 x 2	059504	9801420	5	059DF \$ 486.44
	P&I	4 x 4 x 3	059505	9801422	5	059DF \$ 486.44
	P&I *	6 x 2	059705	9801528A	4	059DF \$ 1,554.55
	P&I	6 x 6 x 3	059609	9801530	4	059DF \$ 1,554.55
	P&I	6 x 6 x 4	059506	9801532	4	059DF \$ 1,373.83
	I	8 x 8 x 6	059567	9801585	2	059DF \$ 2,521.95
	I *	10 x 4	059594	9801624	1	059DK \$ 4,824.89
	I *	10 x 6	059610	9801626	1	059DK \$ 4,443.07
	I *	10 x 8	059595	9801628	1	059DK \$ 7,268.79
	I *	12 x 4	059596	9801664	1	059DK \$ 8,751.98
	I *	12 x 6	059597	9801666	1	059DK \$ 8,197.56
	I *	12 x 8	059611	9801668	1	059DK \$ 6,942.42
* Assembled	I *	12 x 10	059598	9801670	1	059DK \$ 10,594.29

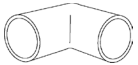
Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Fabricated Reducing Tee Soc x Soc x Soc

		10 x 2	108893	9801621F	1	059DG	\$	1,341.54
		10 x 3	108894	9801623F	1	059DG	\$	1,807.81
		10 x 4	108895	9801624F	1	059DG	\$	1,910.92
		10 x 6	108896	9801626F	1	059DG	\$	2,094.63
		10 x 8	108897	9801628F	1	059DG	\$	2,429.59
		12 x 2	108898	9801661F	1	059DG	\$	2,276.67
		12 x 3	108899	9801663F	1	059DG	\$	2,511.03
		12 x 4	108900	9801664F	1	059DG	\$	2,614.81
		12 x 6	108901	9801666F	1	059DG	\$	2,837.25
		12 x 8	108902	9801668F	1	059DG	\$	3,176.32
		12 x 10	108194	9801670F	1	059DG	\$	3,665.81
		14 x 2	108903	9801691F	1	059DG	\$	5,807.01
		14 x 3	108003	9801693F	1	059DG	\$	6,777.25
		14 x 4	108004	9801694F	1	059DG	\$	7,024.13
		14 x 6	108904	9801696F	1	059DG	\$	7,649.76
		14 x 8	108905	9801698F	1	059DG	\$	8,253.14
		14 x 10	108906	9801700F	1	059DG	\$	9,027.28
		14 x 12	108005	9801702F	1	059DG	\$	9,924.38
		16 x 2	108907	9801751F	1	059DG	\$	6,668.40
		16 x 3	108006	9801753F	1	059DG	\$	6,950.80
		16 x 4	108908	9801754F	1	059DG	\$	7,209.04
		16 x 6	108007	9801756F	1	059DG	\$	9,388.35
		16 x 8	108909	9801758F	1	059DG	\$	10,494.77
		16 x 10	108910	9801760F	1	059DG	\$	11,359.82
		16 x 12	108911	9801762F	1	059DG	\$	12,705.82
		16 x 14	108008	9801764F	1	059DG	\$	14,116.31
		18 x 4	108009	9801784F	1	059DG	\$	9,055.49
		18 x 6	108010	9801786F	1	059DG	\$	12,253.35
		18 x 8	108011	9801788F	1	059DG	\$	13,157.05
		18 x 10	108012	9801790F	1	059DG	\$	14,140.69
		18 x 12	108013	9801792F	1	059DG	\$	15,121.18
		18 x 14	108014	9801794F	1	059DG	\$	15,958.01
		18 x 16	108015	9801796F	1	059DG	\$	16,848.73
		20 x 4	108016	9801814F	1	059DG	\$	18,643.80
		20 x 6	108017	9801816F	1	059DG	\$	22,185.66
		20 x 8	108018	9801818F	1	059DG	\$	22,906.27
		20 x 10	108019	9801820F	1	059DG	\$	24,898.95
		20 x 12	108912	9801822F	1	059DG	\$	26,107.52
		20 x 14	108020	9801824F	1	059DG	\$	29,086.20
		20 x 16	108021	9801826F	1	059DG	\$	31,420.00
		20 x 18	108022	9801828F	1	059DG	\$	33,380.23
		24 x 4	108023	9801904F	1	059DG	\$	23,104.99
		24 x 6	108024	9801906F	1	059DG	\$	24,918.87
		24 x 8	108025	9801908F	1	059DG	\$	25,513.07
		24 x 10	108026	9801910F	1	059DG	\$	26,889.92
		24 x 12	108027	9801912F	1	059DG	\$	28,263.67
		24 x 14	108028	9801914F	1	059DG	\$	30,714.12
		24 x 16	108029	9801916F	1	059DG	\$	36,070.91
		24 x 18	108030	9801918F	1	059DG	\$	40,099.18
		24 x 20	108031	9801920F	1	059DG	\$	44,535.16

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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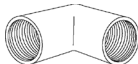
90° Elbow Soc x Soc

		1/4	059192	9806002	25	059DF	\$	32.79
		3/8	059193	9806003	20	059DF	\$	32.79
	P&I	1/2	059194	9806005	45	059DF	\$	12.86
	P&I	3/4	059195	9806007	20	059DF	\$	16.40
	P&I	1	059196	9806010	10	059DF	\$	26.04
	P&I	1 1/4	059197	9806012	10	059DF	\$	56.34
	P&I	1 1/2	059198	9806015	15	059DF	\$	62.84
	P&I	2	059199	9806020	15	059DF	\$	75.84
	P&I	2 1/2	059200	9806025	5	059DF	\$	174.69
	P&I	3	059201	9806030	5	059DF	\$	197.81
	P&I	4	059202	9806040	5	059DF	\$	356.26
	P&I	6	059203	9806060	5	059DF	\$	715.89
		8	059204	9806080	2	059DF	\$	1,751.85
		10	059085	9806100	1	059DK	\$	4,681.63
		12	059086	9806120	1	059DK	\$	6,334.25

Fabricated 90° Elbow Soc x Soc

		10	108922	9806100F	1	059DG	\$	2,226.86
		12	108923	9806120F	1	059DG	\$	4,099.59
		14	108924	9806140F	1	059DG	\$	10,198.58
		16	108925	9806160F	1	059DG	\$	13,922.78
		18	108032	9806180F	1	059DG	\$	17,440.34
		20	108926	9806200F	1	059DG	\$	20,048.08
		24	108033	9806240F	1	059DG	\$	36,291.43

90° Elbow FPT x FPT

		1/4	059206	9808002	25	059DF	\$	34.46
		3/8	059207	9808003	25	059DF	\$	34.46
		1/2	059208	9808005	45	059DF	\$	20.00
		3/4	059209	9808007	15	059DF	\$	29.89
		1	059210	9808010	10	059DF	\$	41.97
		1 1/4	059211	9808012	10	059DF	\$	80.86
		1 1/2	059212	9808015	10	059DF	\$	87.01
		2	059213	9808020	10	059DF	\$	116.61
		2 1/2	059214	9808025	5	059DF	\$	361.92
		3	059215	9808030	5	059DF	\$	388.07
		4	059216	9808040	5	059DF	\$	607.24

90° Elbow Soc x FPT

		1/4	059612	9807002	25	059DF	\$	29.04
		1/2	059187	9807005	45	059DF	\$	33.92
		3/4	059941	9807007	20	059DF	\$	39.81
		1	059188	9807010	10	059DF	\$	52.14
		1 1/4	059189	9807012	10	059DF	\$	76.45
		1 1/2	059190	9807015	10	059DF	\$	115.83
		2	059191	9807020	10	059DF	\$	148.69

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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45° Elbow Soc x Soc

	I	1/4	059162	9817002	25	059DF	\$	48.76
	I	3/8	059163	9817003	25	059DF	\$	48.76
	P&I	1/2	059164	9817005	40	059DF	\$	15.72
	P&I	3/4	059165	9817007	30	059DF	\$	22.71
	P&I	1	059166	9817010	15	059DF	\$	36.11
	P&I	1 1/4	059167	9817012	10	059DF	\$	70.91
	P&I	1 1/2	059168	9817015	20	059DF	\$	72.81
	P&I	2	059169	9817020	10	059DF	\$	81.66
	P&I	2 1/2	059170	9817025	5	059DF	\$	166.87
	P&I	3	059171	9817030	5	059DF	\$	214.43
	P&I	4	059172	9817040	5	059DF	\$	294.36
	P&I	6	059173	9817060	5	059DF	\$	906.82
	I	8	059174	9817080	2	059DF	\$	1,886.66
	I	10	059087	9817100	1	059DK	\$	3,580.21
	I	12	059088	9817120	1	059DK	\$	6,298.73

Fabricated 45° Elbow Soc x Soc

	I	10	108916	9817100F	1	059DG	\$	1,729.63
	I	12	108917	9817120F	1	059DG	\$	2,428.54
	I	14	108918	9817140F	1	059DG	\$	5,080.19
	I	16	108919	9817160F	1	059DG	\$	7,414.89
	I	18	108034	9817180F	1	059DG	\$	11,474.71
	I	20	108920	9817200F	1	059DG	\$	15,180.19
	I	24	108921	9817240F	1	059DG	\$	18,308.37

45° Elbow FPT x FPT

	I	1/4	059176	9819002	25	059DF	\$	45.82
	I	3/8	059177	9819003	25	059DF	\$	45.82
	I	1/2	059178	9819005	30	059DF	\$	43.41
	I	3/4	059179	9819007	35	059DF	\$	47.71
	I	1	059180	9819010	20	059DF	\$	52.47
	I	1 1/4	059181	9819012	10	059DF	\$	89.63
	I	1 1/2	059182	9819015	10	059DF	\$	89.63
	I	2	059183	9819020	10	059DF	\$	118.34
	I	2 1/2	059184	9819025	5	059DF	\$	224.34
	I	3	059185	9819030	5	059DF	\$	323.14
	I	4	059186	9819040	5	059DF	\$	508.28

30° Elbow Soc x Soc

	I	6	059022	9815060	5	059DF	\$	1,066.85
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22 1/2° Elbow Soc x Soc

	I	2	059614	9816020	20	059DF	\$	96.08
	I	3	059615	9816030	5	059DF	\$	252.28
	I	4	059616	9816040	4	059DF	\$	346.29

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Fabricated 22 1/2° Elbow Soc x Soc

		6	108035	9816060F	4	059DG	\$	532.06
		8	108036	9816080F	4	059DG	\$	1,011.02
		10	108913	9816100F	1	059DG	\$	1,678.26
		12	108037	9816120F	1	059DG	\$	2,210.45
		14	108914	9816140F	1	059DG	\$	4,693.46
		16	108038	9816160F	1	059DG	\$	6,607.25
		18	108039	9816180F	1	059DG	\$	9,578.67
		20	108040	9816200F	1	059DG	\$	9,043.47
		24	108041	9816240F	1	059DG	\$	21,866.58

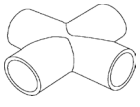
11 1/4° Elbow Soc x Soc

		2	059617	9811020	10	059DF	\$	96.08
		3	059618	9811030	10	059DF	\$	252.28
		4	059619	9811040	4	059DF	\$	346.29

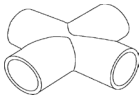
Fabricated 11 1/4° Elbow Soc x Soc

		6	108042	9811060F	1	059DG	\$	532.06
		8	108043	9811080F	1	059DG	\$	1,011.02
		10	108044	9811100F	1	059DG	\$	1,678.26
		12	108045	9811120F	1	059DG	\$	2,210.45
		14	108046	9811140F	1	059DG	\$	4,693.46
		16	108047	9811160F	1	059DG	\$	6,607.25
		18	108048	9811180F	1	059DG	\$	9,578.67
		20	108049	9811200F	1	059DG	\$	14,219.96
		24	108050	9811240F	1	059DG	\$	14,381.96

Cross Soc x Soc x Soc x Soc

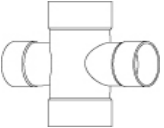
		1/4	059620	9820002	25	059DF	\$	128.42
		3/4	059155	9820007	50	059DF	\$	135.15
		1	059156	9820010	50	059DF	\$	149.82
		1 1/4	059157	9820012	25	059DF	\$	160.28
		1 1/2	059158	9820015	25	059DF	\$	174.22
		2	059159	9820020	10	059DF	\$	225.98
		2 1/2	059018	9820025	10	059DF	\$	301.28
		3	059160	9820030	5	059DF	\$	383.67
		4	059161	9820040	3	059DF	\$	685.40

Fabricated Cross Soc x Soc x Soc x Soc

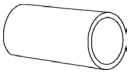
		6	108051	9820060F	1	059DG	\$	1,440.93
		8	108052	9820080F	1	059DG	\$	2,740.81
		10	108053	9820100F	1	059DG	\$	4,077.13
		12	108054	9820120F	1	059DG	\$	5,792.98
		14	108055	9820140F	1	059DG	\$	15,654.40
		16	108056	9820160F	1	059DG	\$	18,659.14
		18	108057	9820180F	1	059DG	\$	25,086.42

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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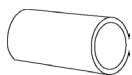
Fabricated Reducer Cross Soc x Soc

		6 x 4	108058	9820532F	1	059DG	\$	1,518.39
		8 x 4	108059	9820582F	1	059DG	\$	1,680.74
		8 x 6	108060	9820585F	1	059DG	\$	2,208.33
		10 x 4	108061	9820624F	1	059DG	\$	2,304.71
		10 x 6	108064	9820626F	1	059DG	\$	2,753.29
		10 x 8	108062	9820628F	1	059DG	\$	3,187.61
		12 x 4	108063	9820664F	1	059DG	\$	2,904.87
		12 x 6	108065	9820666F	1	059DG	\$	3,373.69
		12 x 8	108066	9820668F	1	059DG	\$	3,935.36
		12 x 10	108067	9820670F	1	059DG	\$	4,683.39
		14 x 4	108068	9820694F	1	059DG	\$	5,318.25
		14 x 6	108069	9820696F	1	059DG	\$	7,315.82
		14 x 8	108070	9820698F	1	059DG	\$	8,318.55
		14 x 10	108071	9820700F	1	059DG	\$	9,262.73
		14 x 12	108072	9820702F	1	059DG	\$	10,559.72
		16 x 4	108073	9820754F	1	059DG	\$	7,414.24
		16 x 6	108074	9820756F	1	059DG	\$	9,844.45
		16 x 8	108075	9820758F	1	059DG	\$	10,881.31
		16 x 10	108076	9820760F	1	059DG	\$	11,942.20
		16 x 12	108077	9820762F	1	059DG	\$	12,754.75
		16 x 14	108078	9820764F	1	059DG	\$	16,724.59
		18 x 4	108079	9820784F	1	059DG	\$	11,067.47
		18 x 6	108080	9820786F	1	059DG	\$	12,670.63
		18 x 8	108081	9820788F	1	059DG	\$	13,835.35
		18 x 10	108082	9820790F	1	059DG	\$	15,172.27
		18 x 12	108083	9820792F	1	059DG	\$	16,474.39
		18 x 14	108084	9820794F	1	059DG	\$	20,468.03
		18 x 16	108085	9820796F	1	059DG	\$	22,948.98

Coupling Soc x Soc

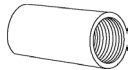
		1/4	059130	9829002	25	059DF	\$	34.91
		3/8	059131	9829003	25	059DF	\$	34.91
	P&I	1/2	059132	9829005	65	059DF	\$	13.58
	P&I	3/4	059133	9829007	30	059DF	\$	18.97
	P&I	1	059134	9829010	20	059DF	\$	25.55
	P&I	1 1/4	059135	9829012	10	059DF	\$	38.28
	P&I	1 1/2	059136	9829015	10	059DF	\$	48.16
	P&I	2	059137	9829020	10	059DF	\$	56.00
	P&I	2 1/2	059138	9829025	5	059DF	\$	124.61
	P&I	3	059139	9829030	5	059DF	\$	135.41
	P&I	4	059140	9829040	5	059DF	\$	177.45
	P&I	6	059141	9829060	5	059DF	\$	417.93
		8	059142	9829080	1	059DF	\$	1,129.55

Fabricated Coupling Soc x Soc

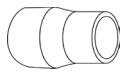
		10	059033	9829100F	1	059DG	\$	1,158.69
		12	059043	9829120F	1	059DG	\$	1,707.56
		14	059060	9829140F	1	059DG	\$	3,737.00
		16	059090	9829160F	1	059DG	\$	5,738.40
		18	108938	9829180F	1	059DG	\$	7,097.95
		20	108939	9829200F	1	059DG	\$	9,942.32
		24	108940	9829240F	1	059DG	\$	12,424.86

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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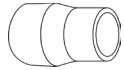
Coupling FPT x FPT

		1/4	059143	9830002	25	059DF	\$	43.85
		3/8	059144	9830003	25	059DF	\$	43.85
		1/2	059145	9830005	65	059DF	\$	36.11
		3/4	059146	9830007	40	059DF	\$	58.32
		1	059147	9830010	20	059DF	\$	66.18
		1 1/4	059148	9830012	20	059DF	\$	70.22
		1 1/2	059149	9830015	15	059DF	\$	75.45
		2	059150	9830020	10	059DF	\$	88.93
		2 1/2	059151	9830025	5	059DF	\$	159.60
		3	059152	9830030	5	059DF	\$	185.78
		4	059153	9830040	5	059DF	\$	378.69

Reducer Coupling Soc x Soc

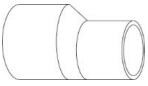
	P&I	3/4 x 1/2	059460	9829101	10	059DF	\$	35.53
	P&I	1 x 1/2	059461	9829130	10	059DF	\$	50.66
	P&I	1 x 3/4	059462	9829131	10	059DF	\$	50.66
	P&I *	1 1/4 x 1/2	059621	9829166A	25	059DF	\$	115.98
	P&I *	1 1/4 x 3/4	059622	9829167A	25	059DF	\$	115.98
	P&I	1 1/4 x 1	059463	9829168	10	059DF	\$	115.98
	P&I *	1 1/2 x 1/2	059623	9829209A	25	059DF	\$	115.07
	P&I *	1 1/2 x 3/4	059464	9829210A	25	059DF	\$	115.07
	P&I	1 1/2 x 1	059465	9829211	10	059DF	\$	115.07
	P&I	1 1/2 x 1 1/4	059466	9829212	10	059DF	\$	115.07
	P&I *	2 x 3/4	059624	9829248A	10	059DF	\$	152.16
	P&I	2 x 1	059467	9829249	10	059DF	\$	152.16
	P&I *	2 x 1 1/4	059625	9829250A	10	059DF	\$	152.16
	P&I	2 x 1 1/2	059458	9829251	10	059DF	\$	152.16
	P&I *	2 1/2 x 2	059626	9829292A	10	059DF	\$	173.26
	P&I	3 x 2	059470	9829338	5	059DF	\$	350.08
	P&I	4 x 2	059459	9829420	5	059DF	\$	417.63
	P&I	4 x 3	059472	9829422	5	059DF	\$	417.63
	P&I	6 x 4	059471	9829532	1	059DF	\$	948.66
	* Assembled	8 x 6	059473	9829585	2	059DF	\$	1,643.71

Fabricated Reducer Coupling Soc x Soc

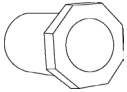
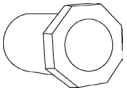
		10 x 4	108941	9829624F	1	059DG	\$	1,200.28
		10 x 6	108086	9829626F	1	059DG	\$	924.21
		10 x 8	108942	9829628F	1	059DG	\$	1,211.04
		12 x 8	108943	9829668F	1	059DG	\$	1,901.39
		12 x 10	108944	9829670F	1	059DG	\$	1,013.94
		14 x 8	108087	9829698F	1	059DG	\$	3,049.59
		14 x 10	108088	9829700F	1	059DG	\$	2,610.14
		14 x 12	108945	9829702F	1	059DG	\$	2,283.32
		16 x 8	108946	9829758F	1	059DG	\$	5,620.77
		16 x 10	108947	9829760F	1	059DG	\$	5,383.89
		16 x 12	108948	9829762F	1	059DG	\$	5,102.59
		16 x 14	108949	9829764F	1	059DG	\$	4,533.45
		18 x 10	108089	9829790F	1	059DG	\$	9,427.99
		18 x 12	108090	9829792F	1	059DG	\$	9,266.67
		18 x 14	108091	9829794F	1	059DG	\$	9,121.20
		18 x 16	108092	9829796F	1	059DG	\$	6,658.29
		20 x 12	108093	9829822F	1	059DG	\$	13,236.82
		20 x 14	108094	9829824F	1	059DG	\$	13,049.13
		20 x 16	108095	9829826F	1	059DG	\$	10,755.76
		20 x 18	108096	9829828F	1	059DG	\$	9,966.95
		24 x 12	108097	9829912F	1	059DG	\$	14,790.65
		24 x 14	108098	9829914F	1	059DG	\$	22,339.91
		24 x 16	108099	9829916F	1	059DG	\$	20,720.28
		24 x 18	108100	9829918F	1	059DG	\$	22,098.92
		24 x 20	108101	9829920F	1	059DG	\$	19,888.83

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Eccentric Coupling Soc x Soc

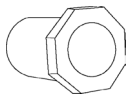
		6 x 4	108102	9829532FE	1	059DG	\$ 452.65
		8 x 4	108103	9829582FE	1	059DG	\$ 1,135.89
		8 x 6	108105	9829585FE	1	059DG	\$ 985.07
		10 x 4	108104	9829624FE	1	059DG	\$ 2,357.84
		10 x 6	108106	9829626FE	1	059DG	\$ 2,021.54
		10 x 8	108107	9829628FE	1	059DG	\$ 1,452.35
		12 x 4	108108	9829664FE	1	059DG	\$ 4,247.09
		12 x 6	108109	9829666FE	1	059DG	\$ 2,775.24
		12 x 8	108957	9829668FE	1	059DG	\$ 2,646.82
		12 x 10	108110	9829670FE	1	059DG	\$ 2,368.68
		14 x 6	108111	9829696FE	1	059DG	\$ 4,594.42
		14 x 8	108112	9829698FE	1	059DG	\$ 4,504.71
		14 x 10	108113	9829700FE	1	059DG	\$ 3,211.06
		14 x 12	108114	9829702FE	1	059DG	\$ 2,931.61
		16 x 8	108115	9829758FE	1	059DG	\$ 8,113.83
		16 x 10	108116	9829760FE	1	059DG	\$ 7,964.88
		16 x 12	108117	9829762FE	1	059DG	\$ 7,651.77
		16 x 14	108118	9829764FE	1	059DG	\$ 7,039.79
		18 x 10	108119	9829790FE	1	059DG	\$ 15,339.02
		18 x 12	108120	9829792FE	1	059DG	\$ 14,183.13
		18 x 14	108121	9829794FE	1	059DG	\$ 13,173.84
		18 x 16	108122	9829796FE	1	059DG	\$ 10,098.34

Reducer Bushing Sp x Soc

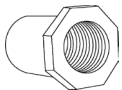
		3/8 x 1/4	059627	9837052	50	059DF	\$ 28.37
		1/2 x 1/4	059373	9837072	50	059DF	\$ 28.37
		1/2 x 3/8	059374	9837073	50	059DF	\$ 28.37
	P&I	3/4 x 1/2	059375	9837101	100	059DF	\$ 14.47
	P&I	1 x 1/2	059376	9837130	50	059DF	\$ 22.49
	P&I	1 x 3/4	059377	9837131	50	059DF	\$ 22.49
	P&I	1 1/4 x 1/2	059378	9837166	25	059DF	\$ 59.71
	P&I	1 1/4 x 3/4	059379	9837167	25	059DF	\$ 59.71
	P&I	1 1/4 x 1	059380	9837168	30	059DF	\$ 59.71
	P&I	1 1/2 x 1/2	059381	9837209	20	059DF	\$ 67.51
	P&I	1 1/2 x 3/4	059382	9837210	20	059DF	\$ 67.51
	P&I	1 1/2 x 1	059383	9837211	20	059DF	\$ 67.51
	P&I	1 1/2 x 1 1/4	059384	9837212	20	059DF	\$ 67.51
	P&I	2 x 1/2	059385	9837247	10	059DF	\$ 87.14
	P&I	2 x 3/4	059386	9837248	10	059DF	\$ 87.14
	P&I	2 x 1	059387	9837249	10	059DF	\$ 87.14
	P&I	2 x 1 1/4	059388	9837250	10	059DF	\$ 87.14
	P&I	2 x 1 1/2	059389	9837251	10	059DF	\$ 87.14
	P&I *	2 1/2 x 1/2	059740	9837287A	10	059DF	\$ 106.11
	P&I *	2 1/2 x 3/4	059741	9837288A	10	059DF	\$ 106.11
	P&I *	2 1/2 x 1	059742	9837289A	10	059DF	\$ 106.11
	P&I *	2 1/2 x 1 1/4	059628	9837290A	10	059DF	\$ 106.11
	P&I *	2 1/2 x 1 1/2	059629	9837291A	10	059DF	\$ 106.11
	P&I	2 1/2 x 2	059392	9837292	10	059DF	\$ 106.11
	P&I	3 x 1	059568	9837335	10	059DF	\$ 161.67
	P&I *	3 x 1 1/4	059630	9837336A	10	059DF	\$ 161.67
	P&I	3 x 1 1/2	059393	9837337	10	059DF	\$ 161.66
	P&I	3 x 2	059394	9837338	10	059DF	\$ 161.66
	P&I	3 x 2 1/2	059395	9837339	10	059DF	\$ 161.66
	P&I	4 x 2	059396	9837420	20	059DF	\$ 178.74
	P&I	4 x 3	059397	9837422	20	059DF	\$ 178.74
	P&I *	6 x 2	059398	9837528A	5	059DF	\$ 383.49
	P&I	6 x 3	059399	9837530	10	059DF	\$ 383.47
	P&I	6 x 4	059400	9837532	10	059DF	\$ 380.86
* Assembled		8 x 6	059401	9837585	5	059DF	\$ 1,253.63
		10 x 8	059036	9837628	5	059DK	\$ 2,218.80

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Flush Fabricated Reducer Bushing Sp x Soc

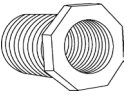
		10 x 4	059591	9837624F	2	059DG	\$	2,350.27
		10 x 6	059631	9837626F	2	059DG	\$	1,947.94
		12 X 4	059592	9837664F	1	059DG	\$	4,716.24
		12 X 6	059593	9837666F	1	059DG	\$	2,128.02
		12 x 8	059632	9837668F	2	059DG	\$	2,387.06
		12 x 10	059633	9837670F	2	059DG	\$	1,602.38
		14 x 4	108123	9837394F	1	059DG	\$	6,933.92
		14 x 6	108951	9837396F	1	059DG	\$	5,692.12
		14 x 8	108124	9837398F	1	059DG	\$	4,177.24
		14 x 10	108952	9837700F	1	059DG	\$	3,179.73
		14 x 12	108125	9837702F	1	059DG	\$	2,304.24
		16 x 6	108126	9837756F	1	059DG	\$	8,855.76
		16 x 8	108127	9837758F	1	059DG	\$	8,277.63
		16 x 10	108953	9837760F	1	059DG	\$	6,618.05
		16 x 12	108954	9837762F	1	059DG	\$	3,366.83
		16 x 14	108955	9837764F	1	059DG	\$	3,206.09
		18 x 6	108128	837786CF	1	059DG	\$	8,797.93
		18 x 8	108129	837788CF	1	059DG	\$	9,808.76
		18 x 10	108130	837790CF	1	059DG	\$	8,003.00
		18 x 12	108131	837792CF	1	059DG	\$	6,912.73
		18 x 14	108132	837794CF	1	059DG	\$	5,901.53
		18 x 16	108133	837796CF	1	059DG	\$	3,579.32

Reducer Bushing Sp x FPT

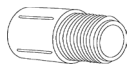
		3/8 x 1/4	059634	9838052	50	059DF	\$	30.51
		1/2 x 1/8	059635	9838071	50	059DF	\$	30.51
		1/2 x 1/4	059428	9838072	50	059DF	\$	30.51
		1/2 x 3/8	059429	9838073	50	059DF	\$	30.51
		3/4 x 1/4	059430	9838098	50	059DF	\$	34.02
		3/4 x 1/2	059431	9838101	50	059DF	\$	15.79
		1 x 3/8	059636	9838129	50	059DF	\$	45.17
		1 x 1/2	059432	9838130	40	059DF	\$	20.02
		1 x 3/4	059433	9838131	40	059DF	\$	20.02
		1 1/4 x 1/2	059434	9838166	25	059DF	\$	64.66
		1 1/4 x 3/4	059435	9838167	25	059DF	\$	64.66
		1 1/4 x 1	059436	9838168	25	059DF	\$	64.66
		1 1/2 x 1/2	059437	9838209	15	059DF	\$	79.65
		1 1/2 x 3/4	059438	9838210	15	059DF	\$	79.65
		1 1/2 x 1	059439	9838211	15	059DF	\$	79.65
		1 1/2 x 1 1/4	059440	9838212	15	059DF	\$	79.65
		2 x 1/2	059441	9838247	10	059DF	\$	109.49
		2 x 3/4	059442	9838248	10	059DF	\$	109.49
		2 x 1	059443	9838249	10	059DF	\$	109.49
		2 x 1 1/4	059444	9838250	10	059DF	\$	109.49
		2 x 1 1/2	059445	9838251	10	059DF	\$	109.49
		2 1/2 x 1/2	059637	9838287	10	059DF	\$	175.17
		2 1/2 x 3/4	059446	9838288	10	059DF	\$	175.17
		2 1/2 x 1	059447	9838289	10	059DF	\$	175.17
		2 1/2 x 1 1/4	059448	9838290	10	059DF	\$	175.17
		2 1/2 x 1 1/2	059449	9838291	10	059DF	\$	173.99
		2 1/2 x 2	059450	9838292	10	059DF	\$	173.99
		3 x 3/4	059638	9838334	10	059DF	\$	463.51
		3 x 1	059547	9838335	10	059DF	\$	463.51
		3 x 1 1/4	059639	9838336	10	059DF	\$	405.47
		3 x 1 1/2	059451	9838337	10	059DF	\$	405.47
		3 x 2	059452	9838338	5	059DF	\$	387.81
		3 x 2 1/2	059453	9838339	10	059DF	\$	390.95
		4 x 2	059454	9838420	6	059DF	\$	790.24
		4 x 2 1/2	059640	9838421	6	059DF	\$	790.24
		4 x 3	059455	9838422	6	059DF	\$	790.24
		6 x 3	059641	9838530	5	059DF	\$	1,593.25
		6 x 4	059456	9838532	5	059DF	\$	1,593.25

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Reducer Bushing MPT x FPT

		3/8 x 1/4	059402	9839052	50	059DF	\$	40.96
		1/2 x 1/4	059403	9839072	50	059DF	\$	40.96
		1/2 x 3/8	059404	9839073	50	059DF	\$	40.96
		3/4 x 1/4	059405	9839098	50	059DF	\$	45.15
		3/4 x 3/8	059406	9839099	50	059DF	\$	45.15
		3/4 x 1/2	059407	9839101	60	059DF	\$	19.40
		1 x 3/8	059642	9839129	50	059DF	\$	48.77
		1 x 1/4	059643	9839128	25	059DF	\$	48.76
		1 x 1/2	059408	9839130	50	059DF	\$	32.72
		1 x 3/4	059409	9839131	50	059DF	\$	32.72
		1 1/4 x 1/2	059410	9839166	25	059DF	\$	64.98
		1 1/4 x 3/4	059411	9839167	25	059DF	\$	64.98
		1 1/4 x 1	059412	9839168	30	059DF	\$	64.48
		1 1/2 x 1/2	059413	9839209	25	059DF	\$	78.28
		1 1/2 x 3/4	059414	9839210	20	059DF	\$	78.28
		1 1/2 x 1	059415	9839211	20	059DF	\$	78.28
		1 1/2 x 1 1/4	059416	9839212	20	059DF	\$	77.67
		2 x 1/2	059417	9839247	10	059DF	\$	86.58
		2 x 3/4	059418	9839248	10	059DF	\$	86.58
		2 x 1	059419	9839249	10	059DF	\$	86.58
		2 x 1 1/4	059420	9839250	10	059DF	\$	86.58
		2 x 1 1/2	059421	9839251	10	059DF	\$	77.67
		2 1/2 x 2	059422	9839292	10	059DF	\$	208.14
		3 x 1 1/2	059423	9839337	10	059DF	\$	280.00
		3 x 2	059424	9839338	10	059DF	\$	280.00
		3 x 2 1/2	059425	9839339	10	059DF	\$	280.00
		4 x 2	059426	9839420	6	059DF	\$	481.13
		4 x 3	059427	9839422	6	059DF	\$	481.13

Male Adapter Soc x MPT

	P&I	1/2	059286	9836005	50	059DF	\$	17.53
	P&I	3/4	059287	9836007	50	059DF	\$	21.39
	P&I	1	059288	9836010	20	059DF	\$	36.02
	P&I	1 1/4	059289	9836012	15	059DF	\$	53.12
	P&I	1 1/2	059290	9836015	10	059DF	\$	71.79
	P&I	2	059291	9836020	10	059DF	\$	97.38
	P&I	2 1/2	059292	9836025	10	059DF	\$	265.53
	P&I	3	059293	9836030	5	059DF	\$	356.83
	P&I	4	059294	9836040	5	059DF	\$	603.23

Fabricated Male Adapter Soc x MPT

		6	108932	9836060F	1	059DG	\$	490.23
		8	108134	9836080F	1	059DG	\$	625.84
		10	108934	9836100F	1	059DG	\$	1,159.63
		12	108135	9836120F	1	059DG	\$	1,288.17

Fabricated Male Adapter Sp x MPT

		6	108136	9861060F	1	059DG	\$	522.88
		8	108137	9861080F	1	059DG	\$	667.58
		10	108138	9861100F	1	059DG	\$	1,236.96
		12	108139	9861120F	1	059DG	\$	1,439.48

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Female Adapter Soc x FPT

		1/4	059217	9835002	25	059DF	\$	44.31
		3/8	059218	9835003	25	059DF	\$	44.31
		1/2	059219	9835005	40	059DF	\$	21.97
		3/4	059220	9835007	40	059DF	\$	29.34
		1	059221	9835010	20	059DF	\$	53.56
		1 1/4	059222	9835012	10	059DF	\$	54.81
		1 1/2	059223	9835015	10	059DF	\$	63.87
		2	059224	9835020	10	059DF	\$	110.08
		2 1/2	059225	9835025	5	059DF	\$	211.15
		3	059226	9835030	5	059DF	\$	433.24
		4	059227	9835040	5	059DF	\$	721.11

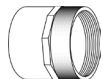
Fabricated Female Adapter Soc x FPT

		6	108931	9835060F	1	059DG	\$	518.83
		8	108933	9835080F	1	059DG	\$	652.61
		10	108140	9835100F	1	059DG	\$	948.33
		12	108141	9835120F	1	059DG	\$	1,228.86

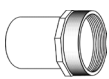
Fabricated Female Adapter Sp x FPT

		6	108142	9878060F	1	059DG	\$	553.40
		8	108143	9878080F	1	059DG	\$	696.13
		10	108144	9878100F	1	059DG	\$	1,011.55
		12	108145	9878120F	1	059DG	\$	1,310.81

Female Adapter Soc x FPT SS Reinforced

		1/2	059951	9835005SR	25	059SS	\$	11.94
		3/4	059952	9835007SR	25	059SS	\$	12.89
		1	059953	9835010SR	20	059SS	\$	29.40
		1 1/4	059954	9835012SR	10	059SS	\$	30.18
		1 1/2	059955	9835015SR	10	059SS	\$	35.02
		2	059956	9835020SR	10	059SS	\$	49.77
		2 1/2	059646	9835025SR	5	059SS	\$	115.72
		3	059957	9835030SR	5	059SS	\$	237.77
		4	059958	9835040SR	5	059SS	\$	395.75

Female Adapter Sp x FPT SS Reinforced

		1/2	059945	9878005SR	50	059SS	\$	12.73
		3/4	059946	9878007SR	25	059SS	\$	13.42
		1	059947	9878010SR	50	059SS	\$	30.19
		1 1/4	059948	9878012SR	25	059SS	\$	31.24
		1 1/2	059949	9878015SR	25	059SS	\$	36.26
		2	059950	9878020SR	15	059SS	\$	66.05
		3	059647	9878030SR	5	059SS	\$	240.74
		4	059648	9878040SR	5	059SS	\$	404.16

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Cap Soc

	I	1/4	059107	9847002	25	059DF	\$	23.37
	I	3/8	059108	9847003	25	059DF	\$	23.37
	P&I	1/2	059109	9847005	100	059DF	\$	21.15
	P&I	3/4	059110	9847007	40	059DF	\$	30.12
	P&I	1	059111	9847010	40	059DF	\$	53.31
	P&I	1 1/4	059112	9847012	15	059DF	\$	58.32
	P&I	1 1/2	059113	9847015	15	059DF	\$	58.32
	P&I	2	059114	9847020	10	059DF	\$	61.48
	P&I	2 1/2	059115	9847025	5	059DF	\$	207.06
	P&I	3	059116	9847030	5	059DF	\$	226.97
	P&I	4	059117	9847040	5	059DF	\$	230.72
	P&I	6	059118	9847060	6	059DF	\$	763.41
	I	8	059029	9847080	3	059DF	\$	2,316.71

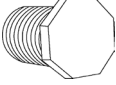
Fabricated Cap Soc

	I	10	108958	9847100F	1	059DG	\$	1,548.40
	I	12	108959	9847120F	1	059DG	\$	1,697.01
	I	14	108960	9847140F	1	059DG	\$	5,205.29
	I	16	108146	9847160F	1	059DG	\$	7,655.71
	I	18	108147	9847180F	1	059DG	\$	9,438.95
	I	20	108961	9847200F	1	059DG	\$	12,705.96
	I	24	108148	9847240F	1	059DG	\$	24,248.82

Cap FPT

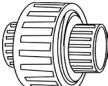
	I	1/4	059119	9848002	25	059DF	\$	27.35
	I	3/8	059120	9848003	25	059DF	\$	27.35
	I	1/2	059121	9848005	50	059DF	\$	23.49
	I	3/4	059122	9848007	50	059DF	\$	38.91
	I	1	059123	9848010	40	059DF	\$	54.42
	I	1 1/4	059124	9848012	15	059DF	\$	97.07
	I	1 1/2	059125	9848015	15	059DF	\$	99.44
	I	2	059126	9848020	10	059DF	\$	143.25
	I	2 1/2	059127	9848025	5	059DF	\$	331.47
	I	3	059128	9848030	10	059DF	\$	434.85
	I	4	059129	9848040	5	059DF	\$	631.69

Plug MPT

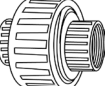
	I	1/4	059361	9850002	50	059DF	\$	22.01
	I	3/8	059362	9850003	50	059DF	\$	22.01
	I	1/2	059363	9850005	100	059DF	\$	19.09
	I	3/4	059364	9850007	120	059DF	\$	24.19
	I	1	059365	9850010	85	059DF	\$	39.81
	I	1 1/4	059366	9850012	20	059DF	\$	45.24
	I	1 1/2	059367	9850015	15	059DF	\$	49.87
	I	2	059368	9850020	15	059DF	\$	67.89
	I	2 1/2	059369	9850025	5	059DF	\$	115.25
	I	3	059370	9850030	15	059DF	\$	123.43
	I	4	059371	9850040	15	059DF	\$	219.00

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Union Soc x Soc EPDM O'Ring Seal

	P&I	1/2	059571	9897005	15	059DF	\$	58.06
	P&I	3/4	059572	9897007	10	059DF	\$	60.14
	P&I	1	059573	9897010	10	059DF	\$	72.06
	P&I	1 1/4	059574	9897012	15	059DF	\$	145.88
	P&I	1 1/2	059575	9897015	15	059DF	\$	148.68
	P&I	2	059576	9897020	5	059DF	\$	246.39
	P&I	3	059577	9897030	5	059DF	\$	511.39
	P&I	4	059649	9897040	4	059DF	\$	653.96

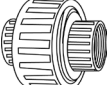
Union FPT x FPT EPDM O'Ring Seal

		1/2	059584	9898005	15	059DF	\$	61.60
		3/4	059578	9898007	10	059DF	\$	108.93
		1	059579	9898010	10	059DF	\$	150.19
		1 1/4	059580	9898012	10	059DF	\$	286.39
		1 1/2	059581	9898015	10	059DF	\$	286.39
		2	059582	9898020	5	059DF	\$	323.55
		3	059583	9898030	5	059DF	\$	906.84
		4	059650	9898040	4	059DF	\$	1,055.74

Union Soc x Soc FKM O-Ring Seal

		1/4	059519	9857002	25	059DF	\$	87.55
		1/2	059520	9857005	15	059DF	\$	58.25
		3/4	059521	9857007	10	059DF	\$	60.84
		1	059522	9857010	10	059DF	\$	73.03
		1 1/4	059523	9857012	15	059DF	\$	147.79
		1 1/2	059524	9857015	15	059DF	\$	150.48
		2	059525	9857020	5	059DF	\$	249.46
		3	059526	9857030	5	059DF	\$	517.74
		4	059550	9857040	4	059DF	\$	661.47

Union FPT x FPT FKM O-Ring Seal

		1/4	059527	9858002	25	059DF	\$	98.45
		1/2	059529	9858005	15	059DF	\$	62.38
		3/4	059530	9858007	10	059DF	\$	110.28
		1	059531	9858010	10	059DF	\$	152.07
		1 1/4	059532	9858012	10	059DF	\$	289.75
		1 1/2	059533	9858015	10	059DF	\$	289.75
		2	059534	9858020	5	059DF	\$	327.52
		3	059535	9858030	5	059DF	\$	1,001.18
		4	059651	9858040	4	059DF	\$	1,076.24

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Wye Soc x Soc x Soc

	1/2	059652	9875005	25	059DF	\$ 34.92
	3/4	059653	9875007	25	059DF	\$ 36.04
	1	059654	9875010	20	059DF	\$ 60.77
	1 1/4	059655	9875012	20	059DF	\$ 92.01
	1 1/2	059553	9875015	20	059DF	\$ 98.92
	2	059536	9875020	10	059DF	\$ 242.24
	3	059537	9875030	4	059DF	\$ 1,194.40
	4	059538	9875040	4	059DF	\$ 1,262.80
	6	059539	9875060	3	059DF	\$ 1,728.37
	6 x 6 x 4	059541	9875532	5	059DF	\$ 1,351.77
1/2" - 2" Wye		235 psi maximum internal pressure @ 73°F				
3" - 6 x 6 x 4 Wye		150 psi maximum internal pressure @ 73°F				

Fabricated Wye Soc x Soc x Soc - 100 PSI

	8	108971	9875080F	1	059DG	\$ 2,065.31
	10	108972	9875100F	1	059DG	\$ 3,547.95
	12	108149	9875120F	1	059DG	\$ 4,941.79
	14	108973	9875140F	1	059DG	\$ 17,181.28
	16	108150	9875160F	1	059DG	\$ 21,550.96
	18	108151	9875180F	1	059DG	\$ 31,272.94

Fabricated Reducing Wye Soc x Soc x Soc - 100 PSI

	8 x 4	108152	9875582F	1	059DG	\$ 1,572.55
	8 x 6	108975	9875585F	1	059DG	\$ 2,184.43
	10 x 4	108977	9875624F	1	059DG	\$ 2,165.27
	10 x 6	108978	9875626F	1	059DG	\$ 2,458.55
	10 x 8	108979	9875628F	1	059DG	\$ 2,895.13
	12 x 4	108153	9875664F	1	059DG	\$ 3,290.84
	12 x 6	108154	9875666F	1	059DG	\$ 3,423.37
	12 x 8	108155	9875668F	1	059DG	\$ 3,613.38
	12 x 10	108156	9875670F	1	059DG	\$ 4,448.77
	14 x 4	108157	9875694F	1	059DG	\$ 7,365.83
	14 x 6	108158	9875696F	1	059DG	\$ 8,090.36
	14 x 8	108159	9875698F	1	059DG	\$ 8,751.72
	14 x 10	108160	9875700F	1	059DG	\$ 10,200.03
	14 x 12	108161	9875702F	1	059DG	\$ 10,661.61
	16 x 4	108162	9875754F	1	059DG	\$ 9,268.39
	16 x 6	108169	9875756F	1	059DG	\$ 9,759.16
	16 x 8	108163	9875758F	1	059DG	\$ 11,331.86
	16 x 10	108164	9875760F	1	059DG	\$ 12,735.40
	16 x 12	108165	9875762F	1	059DG	\$ 13,812.14
	16 x 14	108166	9875764F	1	059DG	\$ 17,375.22
	18 x 4	108167	9875784F	1	059DG	\$ 12,390.40
	18 x 6	108168	9875786F	1	059DG	\$ 13,297.86
	18 x 8	108170	9875788F	1	059DG	\$ 14,762.42
	18 x 10	108171	9875790F	1	059DG	\$ 16,275.08
	18 x 12	108172	9875792F	1	059DG	\$ 17,898.58
	18 x 14	108173	9875794F	1	059DG	\$ 22,790.07
	18 x 16	108174	9875796F	1	059DG	\$ 25,378.73

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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One Piece Flange Soc

	P&I	1/2	059228	9851005	50	059DF	\$	95.63
	P&I	3/4	059229	9851007	50	059DF	\$	97.85
	P&I	1	059230	9851010	25	059DF	\$	106.80
	P&I	1 1/4	059231	9851012	25	059DF	\$	130.40
	P&I	1 1/2	059232	9851015	25	059DF	\$	144.73
	P&I	2	059233	9851020	20	059DF	\$	176.17
	P&I	2 1/2	059234	9851025	20	059DF	\$	363.00
	P&I	3	059235	9851030	9	059DF	\$	379.57
	P&I	4	059236	9851040	4	059DF	\$	512.85
	P&I	6	059238	9851060	5	059DF	\$	939.85
	I	8	059239	9851080	2	059DF	\$	2,622.34

All Molded Flanges are rated at 150 psi at 73°F., non-shock. Standard 150 lb. bolting pattern.

CAUTION: When thermoplastic flanges are used with butterfly valves or other equipment, where a full face continuous support does not exist, a fiberloc ring or steel back-up ring should be used to prevent cracking of the flange.

One Piece Flange FPT

	I	1/2	059240	9852005	50	059DF	\$	133.72
	I	3/4	059241	9852007	50	059DF	\$	162.11
	I	1	059242	9852010	25	059DF	\$	177.72
	I	1 1/4	059243	9852012	25	059DF	\$	245.47
	I	1 1/2	059244	9852015	25	059DF	\$	259.87
	I	2	059245	9852020	20	059DF	\$	264.66
	I	2 1/2	059246	9852025	10	059DF	\$	429.59
	I	3	059247	9852030	20	059DF	\$	426.24
	I	4	059248	9852040	10	059DF	\$	662.62

Heavy Duty Vanstone Flange Soc with Fiberloc Ring

	I	1/2	059262	9854005	50	059DF	\$	57.59
	I	3/4	059263	9854007	50	059DF	\$	58.82
	I	1	059264	9854010	25	059DF	\$	64.25
	I	1 1/4	059265	9854012	25	059DF	\$	78.46
	P&I	1 1/2	059266	9854015	25	059DF	\$	87.14
	P&I	2	059267	9854020	20	059DF	\$	105.44
	I	2 1/2	059268	9854025	10	059DF	\$	218.56
	P&I	3	059269	9854030	20	059DF	\$	228.81
	P&I	4	059270	9854040	10	059DF	\$	309.08
	P&I	6	059271	9854060	10	059DF	\$	526.61
* Plastic Coated Steel Ring Only	I	8	059272	9854080	5	059DF	\$	1,584.53
	I	10	059273	9854100	3	059DK	\$	3,814.58
	I	12	059569	9854120	2	059DK	\$	5,723.85
	I	16	059360	9854160	1	059DK	\$	8,062.36

All Molded Flanges are rated at 150 psi at 73°F., non-shock. Standard 150 lb. bolting pattern.

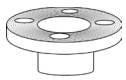
CAUTION: When thermoplastic flanges are used with butterfly valves or other equipment, where a full face continuous support does not exist, a fiberloc ring or steel back-up ring should be used to prevent cracking of the flange.

Fabricated Vanstone Flange Soc w/ Plastic Ring - 100 psi

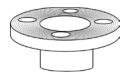
	I	14	108176	9854140FP	1	059DG	\$	4,244.76
	I	16	108177	9854160FP	1	059DG	\$	4,728.99
	I	18	108178	9854180FP	1	059DG	\$	11,674.24
	I	20	108179	9854200FP	1	059DG	\$	10,371.48
	I	24	108180	9854240FP	1	059DG	\$	17,387.77

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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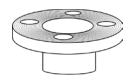
Fabricated Vanstone Flange Sp w/ Plastic Ring - 100 psi

		14	108189	9856140FP	1	059DG	\$	4,244.76
		16	108190	9856160FP	1	059DG	\$	4,728.99
		18	108191	9856180FP	1	059DG	\$	11,674.24
		20	108192	9856200FP	1	059DG	\$	11,062.92
		24	108193	9856240FP	1	059DG	\$	18,546.96

Fabricated Vanstone Flange Soc w/ Steel Ring - 100 psi

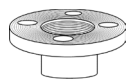
		14	108967	9854140FS	1	059DG	\$	2,737.91
		16	108968	9854160FS	1	059DG	\$	4,433.42
		18	108175	9854180FS	1	059DG	\$	5,793.93
		20	108969	9854200FS	1	059DG	\$	7,519.03
		24	108970	9854240FS	1	059DG	\$	11,893.86

Fabricated Vanstone Flange Sp w/ Steel Ring - 100 psi

		14	108184	9856140FS	1	059DG	\$	3,285.48
		16	108185	9856160FS	1	059DG	\$	4,433.42
		18	108186	9856180FS	1	059DG	\$	5,793.93
		20	108187	9856200FS	1	059DG	\$	7,519.03
		24	108188	9856240FS	1	059DG	\$	11,893.86

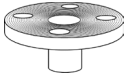
CAUTION: When thermoplastic flanges are used with butterfly valves or other equipment, where a full face continuous support does not exist, a fiberloc ring or steel back-up ring should be used to prevent cracking of the flange.

Vanstone Flange FPT

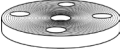
		1/2	059656	9855005	25	059DF	\$	80.45
		3/4	059657	9855007	25	059DF	\$	97.53
		1	059658	9855010	15	059DF	\$	106.48
		1 1/4	059284	9855012	15	059DF	\$	146.56
		1 1/2	059659	9855015	20	059DF	\$	156.48
		2	059660	9855020	10	059DF	\$	159.42
		2 1/2	059661	9855025	10	059DF	\$	256.65
		3	059285	9855030	10	059DF	\$	256.65
		4	059662	9855040	5	059DF	\$	399.03

Fitting	Size inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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Vanstone Flange Sp

		1/2	059274	9856005	25	059DF	\$	66.57
		3/4	059275	9856007	25	059DF	\$	71.44
		1	059276	9856010	15	059DF	\$	81.13
		1 1/4	059277	9856012	15	059DF	\$	100.40
		1 1/2	059278	9856015	15	059DF	\$	111.00
		2	059279	9856020	10	059DF	\$	155.37
		2 1/2	059280	9856025	10	059DF	\$	243.33
	P&I	3	059281	9856030	10	059DF	\$	266.46
	P&I	4	059282	9856040	5	059DF	\$	274.23
	P&I	6	059283	9856060	4	059DF	\$	598.74
		8	059570	9856080	2	059DF	\$	1,220.42
		10	059663	9856100	2	059DK	\$	4,098.08
		12	059664	9856120	2	059DK	\$	6,155.92

Blind Flange

	P&I	1/2	059250	9853005	50	059DF	\$	85.69
	P&I	3/4	059251	9853007	50	059DF	\$	92.92
	P&I	1	059252	9853010	50	059DF	\$	115.83
	P&I	1 1/4	059253	9853012	25	059DF	\$	131.06
	P&I	1 1/2	059254	9853015	25	059DF	\$	183.42
	P&I	2	059255	9853020	20	059DF	\$	192.68
	P&I	2 1/2	059256	9853025	10	059DF	\$	291.51
	P&I	3	059257	9853030	10	059DF	\$	362.41
	P&I	4	059258	9853040	5	059DF	\$	490.91
	P&I	6	059259	9853060	5	059DF	\$	823.44
		8	059260	9853080	1	059DF	\$	1,527.39
		10	059665	9853100	3	059DK	\$	2,754.00
		12	059666	9853120	2	059DK	\$	4,626.72

All Molded Flanges are rated at 150 psi at 73°F., non-shock. Standard 150 lb. bolting pattern.

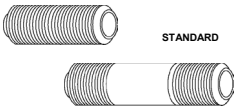
Fabricated Blind Flange - 50 PSI

		10	108963	9853100F	1	059DG	\$	2,344.07
		12	108964	9853120F	1	059DG	\$	3,937.84
		14	108965	9853140F	1	059DG	\$	4,301.46
		16	108181	9853160F	1	059DG	\$	6,669.42
		18	108182	9853180F	1	059DG	\$	8,221.68
		20	108183	9853200F	1	059DG	\$	8,809.78
		24	108966	9853240F	1	059DG	\$	10,719.72

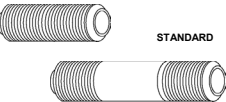
CAUTION: When thermoplastic flanges are used with butterfly valves or other equipment, where a full face continuous support does not exist, a fiberloc ring or steel back-up ring should be used to prevent cracking of the flange.

Fitting	Length inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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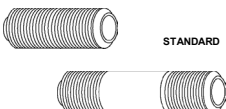
CPVC Nipples 1/4" diameter

		*	close 7/8	059296	9880005	25	059DL	\$	5.44
		*	1 1/2	059306	9880015	25	059DL	\$	5.54
		*	2	059316	9880020	25	059DL	\$	6.31
		*	3	059317	9880030	25	059DL	\$	7.61
		*	4	059318	9880040	25	059DL	\$	8.59
		*	5	059319	9880050	25	059DL	\$	9.57
		*	6	059320	9880060	25	059DL	\$	11.48

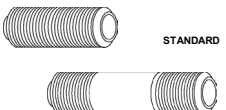
CPVC Nipples 3/8" diameter

		*	close 1	059551	9881005	25	059DL	\$	6.16
		*	1 1/2	059307	9881015	25	059DL	\$	6.53
		*	2	059552	9881020	25	059DL	\$	7.35
		*	3	059939	9881030	25	059DL	\$	8.67
		*	4	059554	9881040	25	059DL	\$	10.47

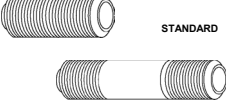
CPVC Nipples 1/2" diameter

		*	close 1 1/8	059297	9882005	25	059DL	\$	5.82
		*	1 1/2	059308	9882015	25	059DL	\$	6.31
		*	2	059322	9882020	25	059DL	\$	6.98
		*	3	059321	9882030	25	059DL	\$	7.94
		*	4	059324	9882040	25	059DL	\$	9.26
		*	5	059325	9882050	25	059DL	\$	11.00
		*	6	059326	9882060	25	059DL	\$	11.75

CPVC Nipples 3/4" diameter

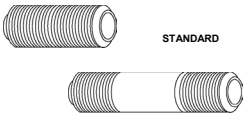
		*	close 1 3/8	059298	9883005	25	059DL	\$	7.20
		*	1 1/2	059309	9883015	25	059DL	\$	7.73
		*	2	059327	9883020	25	059DL	\$	8.32
		*	3	059328	9883030	25	059DL	\$	9.48
		*	4	059329	9883040	25	059DL	\$	11.19
		*	5	059331	9883050	25	059DL	\$	13.95
		*	6	059332	9883060	25	059DL	\$	14.14

CPVC Nipples 1" diameter

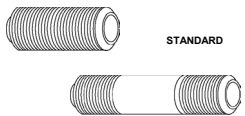
		*	close 1 1/2	059299	9884005	25	059DL	\$	8.67
		*	2	059310	9884020	25	059DL	\$	9.48
		*	3	059333	9884030	25	059DL	\$	12.38
		*	4	059334	9884040	25	059DL	\$	13.60
		*	5	059335	9884050	25	059DL	\$	15.38
		*	6	059336	9884060	25	059DL	\$	17.75

Fitting	Length inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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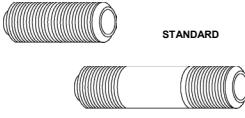
CPVC Nipples 1 1/4" diameter

		*	close 1 5/8	059300	9885005	25	059DL	\$	10.98
		*	2	059311	9885020	25	059DL	\$	12.16
		*	3	059338	9885030	25	059DL	\$	15.11
		*	4	059339	9885040	25	059DL	\$	19.06
		*	5	059340	9885050	25	059DL	\$	22.40
		*	6	059341	9885060	25	059DL	\$	25.69

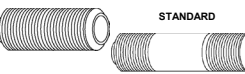
CPVC Nipples 1 1/2" diameter

		*	close 1 3/4	059301	9886005	25	059DL	\$	12.16
		*	2	059312	9886020	25	059DL	\$	15.01
		*	3	059342	9886030	25	059DL	\$	16.92
		*	4	059343	9886040	25	059DL	\$	20.40
		*	5	059344	9886050	25	059DL	\$	27.08
		*	6	059345	9886060	25	059DL	\$	38.00

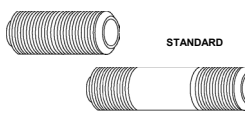
CPVC Nipples 2" diameter

		*	close 2	059302	9887005	25	059DL	\$	18.77
		*	2 1/2	059313	9887025	25	059DL	\$	26.56
		*	3	059346	9887030	25	059DL	\$	26.56
		*	4	059347	9887040	25	059DL	\$	30.61
		*	5	059348	9887050	25	059DL	\$	34.69
		*	6	059349	9887060	25	059DL	\$	48.80

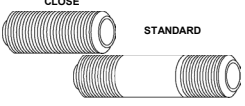
CPVC Nipples 2 1/2" diameter

		*	close 2 1/2	059303	9888005	25	059DL	\$	34.02
		*	4	059351	9888040	25	059DL	\$	51.07
		*	6	059352	9888060	25	059DL	\$	68.08

CPVC Nipples 3" diameter

		*	close 2 5/8	059304	9889005	5	059DL	\$	53.19
		*	3	059353	9889030	5	059DL	\$	57.44
		*	4	059354	9889040	5	059DL	\$	62.78
		*	5	059355	9889050	5	059DL	\$	76.63
		*	6	059356	9889060	5	059DL	\$	90.49

CPVC Nipples 4" diameter

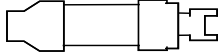
		*	close 2 7/8	059305	9890005	5	059DL	\$	67.93
		*	4	059314	9890040	5	059DL	\$	81.56
		*	5	059039	9890050	5	059DL	\$	95.01
		*	6	059357	9890060	5	059DL	\$	128.95

Fitting		Length inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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CPVC Expansion Joint 6" Travel EPDM

	P&I	1/2	059973	9826005X6E	1	059DH	\$ 751.46
	P&I	3/4	059975	9826007X6E	1	059DH	\$ 822.27
	P&I	1	059977	9826010X6E	1	059DH	\$ 888.82
	P&I	1 1/2	059979	9826015X6E	1	059DH	\$ 1,017.54
	P&I	2	059981	9826020X6E	1	059DH	\$ 1,289.25
	P&I	3	059983	9826030X6E	1	059DH	\$ 1,777.35
	P&I	4	059985	9826040X6E	1	059DH	\$ 2,957.19

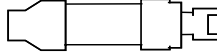
CPVC Expansion Joint 6" Travel FKM

	I	1/2	059959	9826005X6	1	59DH	\$ 823.47
	I	3/4	059961	9826007X6	1	59DH	\$ 901.18
	I	1	059963	9826010X6	1	59DH	\$ 974.03
	I	1 1/2	059965	9826015X6	1	59DH	\$ 1,115.00
	I	2	059967	9826020X6	1	59DH	\$ 1,412.88
	I	3	059969	9826030X6	1	59DH	\$ 1,947.73
	I	4	059971	9826040X6	1	59DH	\$ 2,889.58

CPVC Expansion Joint 12" Travel EPDM

	P&I	1/2	059974	9826005X12E	1	059DH	\$ 813.33
	P&I	3/4	059976	9826007X12E	1	059DH	\$ 928.91
	P&I	1	059978	9826010X12E	1	059DH	\$ 996.43
	P&I	1 1/2	059980	9826015X12E	1	059DH	\$ 1,175.25
	P&I	2	059982	9826020X12E	1	059DH	\$ 1,500.11
	P&I	3	059984	9826030X12E	1	059DH	\$ 1,825.11
	P&I	4	059986	9826040X12E	1	059DH	\$ 3,023.33

CPVC Expansion Joint 12" Travel FKM

	I	1/2	059960	9826005X12	1	59DH	\$ 838.80
	I	3/4	059962	9826009X12	1	59DH	\$ 961.84
	I	1	059964	9826010X12	1	59DH	\$ 1,026.06
	I	1 1/2	059966	9826015X12	1	59DH	\$ 1,287.94
	I	2	059968	9826020X12	1	59DH	\$ 1,643.71
	I	3	059970	9826030X12	1	59DH	\$ 2,000.12
	I	4	059972	9826040X12	1	59DH	\$ 3,313.23

Xirtec® CPVC Potable Water Fittings and Accessories



Discount Code	Product Description	Discount	Multiplier
59CW	Xirtec® CPVC Commercial Water Fittings and Accessories		

Fitting		Length inches	Product Code	Universal Number	Carton Qty	Class Code	Price Each
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CPVC Female Adapter Soc x Bronze FPT

 Fittings are blue CPVC	P	1/2	359800	-	35	059CW	\$ 44.95
	P	3/4	359801	-	25	059CW	\$ 52.68
	P	1	359802	-	20	059CW	\$ 120.18
	P	1 1/4	359803	-	10	059CW	\$ 171.22
	P	1 1/2	359804	-	10	059CW	\$ 190.98
	P	2	359805	-	5	059CW	\$ 383.60

CPVC Male Adapter Soc x Bronze MPT

 Fittings are blue CPVC	P	1/2	359811	-	35	059CW	\$ 33.92
	P	3/4	359812	-	25	059CW	\$ 37.21
	P	1	359813	-	20	059CW	\$ 105.69
	P	1 1/4	359814	-	10	059CW	\$ 193.61
	P	1 1/2	359815	-	5	059CW	\$ 220.62
	P	2	359816	-	4	059CW	\$ 321.04

Stainless Steel Maintenance Coupling

	P	1	359204	-	1	059CW	\$ 864.35
	P	1 1/4	359205	-	1	059CW	\$ 946.66
	P	1 1/2	359206	-	1	059CW	\$ 987.82
	P	2	359207	-	1	059CW	\$ 1,053.67
	P	2 1/2	359208	-	1	059CW	\$ 1,111.31
	P	3	359209	-	1	059CW	\$ 1,193.61
	P	4	359210	-	1	059CW	\$ 1,473.51

CPVC IPS/CTS Transition Adapter Soc x Sp

 Fittings are blue CPVC	P	1/2	359097	-	120	059CW	\$ 3.38
	P	3/4	359098	-	80	059CW	\$ 3.45

CPVC One Piece Ball Valve Soc x EPDM

	P	1/2	052677	OPAC103C	45	059CW	\$ 66.94
	P	3/4	052678	OPAC104C	22	059CW	\$ 80.09
	P	1	052679	OPAC105C	18	059CW	\$ 104.12

CPVC Full Pressure Flange Kit Xirtec CPVC

	P	2 1/2	059469	9851025FPKIT	1	059CW	\$ 1,161.40
	P	3	059477	9851030FPKIT	1	059CW	\$ 1,348.99
	P	4	059358	9851040FPKIT	1	059CW	\$ 1,791.00
	P	6	059359	9851060FPKIT	1	059CW	\$ 2,390.54

May be used with industrial - please check chemical resistance of gasket.
Note: Kit includes one (1) Xirtec CPVC socket flange-solid style. For detailed installation instructions of IPEX Xirtec® CPVC FP Flange Kits, please refer to our Volume 7: Xirtec® CPVC Potable Water Piping System Technical Manual.

Xirtec® CPVC
Specific Terms and Conditions of Sale and Limited Warranty and
Limitation of Liability

1. **Scope** - All sales of Xirtec® CPVC products ("Xirtec® CPVC Products" or the "Products") are subject to these product-specific terms and conditions ("Specific T&Cs") as posted on the Vendor's website at the time of sale. Purchaser's order is accepted subject to the applicable Specific T&Cs and to any terms and conditions agreed to in writing by the Vendor and Purchaser. It is expressly agreed that any terms and conditions contained in the Purchaser's order or otherwise stipulated will be deemed for the Purchaser's internal use only and will not be binding on the Vendor.
2. **Orders** - Purchaser's orders are conditional upon satisfactory credit approval by the Vendor. The Vendor will only accept orders in excess of \$100 before taxes or such greater amount as may be specified for certain products. Once confirmed by the Vendor, orders for custom-made or non-stocked products cannot be cancelled, modified or returned, except with the Vendor's written consent and upon terms which provide for indemnification of the Vendor for the costs and expenses incurred.
3. **Shipments, Title to the Products and Risk of Loss** - Any delivery schedules stipulated are approximate only and shipment will be made within reasonable proximity thereto. Under no circumstances will the Vendor be responsible for any damage whatsoever caused by delays in shipment, whether resulting from causes within or beyond the control of the Vendor.

All shipments are F.O.B. origin (Vendor's location) (American standard) or Ex Works (Vendor's location) (ICC Incoterms), as indicated on the invoice. Freight prepaid orders, when applicable, will be delivered by the carrier of the Vendor's selection, unless the use of other carriers is agreed to in writing with the Purchaser.

Risk of loss and title to the Products shall in any case pass to the Purchaser upon delivery of Products to the carrier at Vendor's shipping dock or upon the invoicing of the Products, whichever occurs first.

Purchaser must verify quantities and report discrepancies within 2 business days of receipt.

4. **Prices** - All prices quoted or published are F.O.B. origin (Vendor's location) or Ex Works (Vendor's location), and do not include any sales, use, excise or any other tax or levy imposed by any present or future law, regulation or other order, on any of the Products.

Published prices are subject to change without notice until orders are accepted by the issuance of an order confirmation, whereupon prices will remain firm for those shipments that take place within the 30-day period following the date of the order confirmation. For specific projects, contracts or quotations, the Vendor may agree in writing to protect prices for an extended period of time. Each order may be shipped in whole or in part at the Vendor's discretion. Each shipment made will be immediately invoiced.

In order to be exempt of the applicable taxes, Purchaser must provide the Vendor with applicable tax exemption certificates or other documents.

5. **Terms of Payment** - Unless other terms of payment are agreed to in writing by the Vendor, payment is due upon delivery of the Products. If applicable, cash discounts, expressed as a percentage, are calculated on the net invoiced prices before any taxes, freight or other charges and can only be deducted from payment if the Vendor receives payment from Purchaser on or prior to the due date. Net 30 days means that payment is due within 30 days of the date of invoice and no cash discount is applicable. Overdue accounts shall bear interest at a rate of 18% per annum. The granting of credit by the Vendor is at all times based on its evaluation of the Purchaser's financial condition. If such financial condition does not justify continuance of shipment on credit, the Vendor may require full or partial payment in advance.

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6. **Return of Products** - The Vendor may accept the return of Products, at its sole discretion, but is subject in all cases to the following: a) prior to returning any Products, the Purchaser must obtain a Return Material Authorization (RMA) number from the Vendor; b) Products must be returned freight prepaid, unless otherwise authorized by the Vendor; and c) Products must be received in good saleable condition and, if required, in full carton quantities and in their original packaging. A minimum return charge of 25% of the purchase price will be applied against any credit issued pursuant to the return of Products, except in the case of a Vendor shipping error. The Vendor may apply additional charges against the credit to cover remarketing costs or may refuse to issue any credit, but will advise the Purchaser accordingly.

Certain Products, such as pressure pipe and fittings, custom-made products or configurations, perishable products, obsolete products, large quantities or other specialty products cannot be returned.

In certain circumstances, the Vendor may direct that Products be destroyed for credit rather than returned.

7. **Changes to Products** - The Vendor reserves the right to make changes or improvements to its Products without assuming any further obligation.
8. **Patent Rights** - If any claim is made against the Purchaser based on the allegation that any of the Products sold by the Vendor constitute an infringement of any patent, the Purchaser shall notify the Vendor immediately. The Vendor shall have the right, at its own option and expenses, to take any actions to protect and defend its rights.
9. **Force Majeure** - The Vendor shall in no event be responsible or liable for any non-performance or delay in performance hereunder or any loss or damage of any kind or nature whatsoever, direct or indirect, suffered by the Purchaser, subsequent purchasers, end-users of the Products or any other person, as a result of any causes beyond the reasonable control of the Vendor including, without limitation, fires, floods, civil commotion, riots, wars, acts of God, embargos, acts of or acts authorized by any government or standard organizations, adoption of laws or regulations, strikes/slowdowns, lock-outs/walk-outs, labor shortages, accidents, breakdowns, power outages, delays in shipments, manufacture, transportation or delivery of goods or materials, shortages of materials or supplies, or price alterations.
10. **Governing Law** - This agreement and all rights and obligations hereunder shall be governed by the laws of North Carolina and all actions commenced pursuant hereto shall be brought in a court of competent jurisdiction residing in Charlotte, North Carolina. The parties agree to exclude this Agreement and the purchases made thereunder from the application of the United Nations' Convention on the Sale of Goods.
11. **Non-waiver** - No delay, failure, change or waiver by the Vendor to exercise any one or more of its rights under these terms and conditions of sale shall be construed or shall operate to be a waiver thereof or a continuing waiver of such terms and conditions.

12. **Warranty and Limitation of Liability** - The Vendor warrants that its Xirtec® CPVC Products are, at the time of their sale by Vendor, free from defects resulting from Vendor's faulty manufacturing.

- 12.1 THERE IS NO WARRANTY, CONDITION OR REPRESENTATION OF ANY NATURE WHATSOEVER, EXPRESSED OR IMPLIED, BY STATUTE OR OTHERWISE, EXCEPT AS HEREIN CONTAINED. ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS OF THE PRODUCTS FOR A SPECIAL PURPOSE AND ANY OTHER WARRANTY OF QUALITY ARE EXPRESSLY DISCLAIMED.
- 12.2 The Vendor will, at its entire discretion either refund or replace with a Product of the same type and size as the original Product, free of charge, including shipping charges at the original point of delivery, any Product which is found to breach this Limited Warranty.
- 12.3 THIS LIMITED WARRANTY IS VALID ONLY AND WILL ONLY APPLY IF ALL OF THE FOLLOWING CONDITIONS ARE MET:

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- 12.3.1 The Product must have been used only in applications and under conditions (handling, installation, testing, use, water temperature, maintenance, repairs, etc.) that are strictly in compliance with these specific terms and conditions and with the Vendor's Xirtec® CPVC technical manuals and installation instructions currently available from the Vendor at the time of installation. The Xirtec® CPVC system for hot and cold water applications is designed as a system and must be installed as such. Only products approved by IPEX as part of the Xirtec® CPVC system for hot and cold water applications must be used. Mixing pipe, fittings, valves, sealants or joining methods not approved by IPEX can result in unsafe conditions and will void the warranty of the affected system.
- 12.3.2 The alleged defect must not be due to faulty installation, misalignment of products, vibration, ordinary wear and tear, corrosion, erosion, U.V. degradation, incompatible lubricants, pastes and thread sealants, unusual pressure surges or pulsation, water hammer, temperature shocking, or fouling.
- 12.3.3 The Product must have been installed in good and workmanlike manner consistent with the Vendor's latest published instructions available from the Vendor at the time of installation and with the state of the art industry standards and practices and in conformance with all applicable laws and regulations.
- 12.3.4 The Product must have not been altered, damaged or modified after leaving the Vendor's premises, and must have been used in no more than one installation, show no evidence of disassembly or tampering, and have not been subjected to abnormal operating conditions, accident, abuse, misuse, unauthorized alteration, or repair.
- 12.3.5 The Product must not have been subject to acts of nature such as earthquakes, fire, flood, or lightning, or any other event of force majeure.
- 12.3.6 The Product must not have been subject to freezing inside any of its components.
- 12.3.7 If the Product is perishable, the Product must have been used prior to the expiration date as indicated on the Product.
- 12.3.8 The Claimant must notify the Vendor in writing within ten (10) days of when the alleged defect was discovered, or should have been discovered in the exercise of ordinary care, and the alleged defective Product must be promptly returned to the Vendor. Notice of an alleged defective Product under this Limited Warranty must be directed to your local IPEX Customer Service representative. Claimant must provide documentary evidence of failure, as well as the failed components themselves or representative samples of the Product that is alleged to have failed, and must agree to allow a meaningful and reasonable opportunity for Vendor to inspect the system in which the alleged defective Product was installed.
- 12.4 IN ADDITION, IF THE PRODUCTS ARE USED WITH HOT AND COLD POTABLE WATER DISTRIBUTION SYSTEM, THIS LIMITED WARRANTY IS VALID ONLY FOR THE PERIOD OF 10 YEARS FROM THE DATE OF SALE OF THE PRODUCT ALLEGED TO BE DEFECTIVE BY VENDOR.
- 12.5 ANY LIABILITY IN RESPECT TO THE PRODUCTS IS STRICTLY LIMITED TO THEIR REFUND OR REPLACEMENT AS HEREINBEFORE SPECIFIED AND THERE SHALL NOT, IN ANY EVENT, BE ANY LIABILITY FOR ANY LABOUR CHARGES OR DAMAGES, INCLUDING WITHOUT LIMITATION DIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL OR PUNITIVE DAMAGES.

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- 12.6 Without limiting the generality of the foregoing, any liability or responsibility is disclaimed:
- 12.6.1 for labor, materials, and/or other expenses required to replace a defective Product;
 - 12.6.2 for any damage resulting from a defective Product;
 - 12.6.3 for calculations, product drawings, or engineering design specifications;
 - 12.6.4 regarding the accuracy of any plans, drawings, or specifications furnished to the purchaser as part of the sale of any of its products;
 - 12.6.5 for loss or damage resulting from failure to abide by manufacturer's warnings, safety instructions, or other precautionary guidelines.
- 12.7 ANY CLAIM, WHETHER IN CONTRACT OR IN TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, WITH RESPECT TO OR ARISING OUT OF THE SALE, DELIVERY, INSTALLATION, REPAIR OR USE OF ANY PRODUCTS SOLD TO PURCHASER SHALL NOT IN ANY EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCTS FOUND TO BE DEFECTIVE. It is the responsibility of the owner to obtain and pay for emergency repairs.
- 12.8 No statement, conduct, or description by the Vendor, any of its affiliates, their respective representatives, distributors or agents, in addition to or beyond this Limited Warranty, shall constitute a warranty. This Limited Warranty may only be modified in a writing signed by an officer of the Vendor.
- 13. IMPORTANT -** Without limiting any other restriction in any of the Vendor's documentation, the Products must not be used in any way related to nuclear material or to a nuclear facility and must not be used or located in Iran, North Korea, Syria, Cuba or Sudan at any time.

IPEX USA LLC

Xirtec® CPVC Products

Specific Terms and Conditions of Sale and Limited Warranty and Limitation of Liability (August 2020)



Xirtec® CPVC Schedule 80

Customer Service Centers

Oakville Office

1425 North Service Rd. E., Unit 3
Oakville, ON L6H 1A7

PHONE (289) 881-0120
TOLL FREE (800) 463-9572
FAX (905) 844-0826
EMAIL orders66@ipexamerica.com

Denver Office

14100 East 35th Place, Suite 101
Aurora, CO 80111

PHONE (303) 373-1918
TOLL FREE (888) 461-5307
FAX (888) 461-5309
EMAIL orders43@ipexamerica.com

Distribution Centers

Joliet, IL
Aurora, CO
Salt Lake City, UT
Stockton, CA
Charlotte, NC
Garland, TX

Specific Terms of Sale

Minimum Order: \$100 net fittings & valves
\$250 net pipe fittings & valves

Freight: FOB our shipping point. Freight prepaid on \$2000 net vinyl fitting & valves within the 48 contiguous states.

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