

CPVC Schedule 80

List Price Schedule CPVC 80-306
Effective March 27, 2006
Supersedes Price Schedule CPVC 80-1204

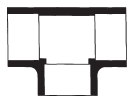
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>> CORZAN® CPVC Schedule 80 Industrial Fittings

ASTM D 1784
ASTM F 437 & F 439

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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Part No. CPV 8400C
Tee
(S x S x S)

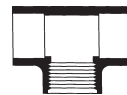
1/2	801-005C	05460	25	\$ 10.69
3/4	801-007C	05461	15	10.89
1	801-010C	05462	15	13.34
1 1/4	801-012C	05463	10	28.14
1 1/2	801-015C	05464	10	32.24
2	801-020C	05465	10	35.88
2 1/2	801-025C	05466	10	91.34
3	801-030C	05467	5	91.34
4	801-040C	05468	5	121.56
6	801-060C	07726	4	316.34
8	801-080C	07552	2	906.18



Part No. CPV 8400C
Reducing Tee
(S x S x S)

3/4 x 3/4 x 1/2	801-101C	07728	15	\$ 23.87
1 x 1 x 3/4	801-131C	07932	15	27.50
1 1/4 x 1 1/4 x 1	801-168C	07732	15	53.83
1 1/2 x 1 1/2 x 1	801-211C	07735	10	56.22
1 1/2 x 1 1/2 x 1 1/4	801-212C	07737	10	56.22
2 x 2 x 1	801-249C	07740	10	66.98
2 x 2 x 1 1/2	801-251C	07746	10	66.98
3 x 3 x 2	801-338C	07748	5	136.66
4 x 4 x 2	801-420C	10337	5	172.72
4 x 4 x 3	801-422C	07750	5	172.72
6 x 6 x 2	801-528C	10336	5	551.96
6 x 6 x 4	801-532C	07752	4	487.81
8 x 8 x 6	801-585C	09761	2	895.46

S = SOCKET
SPG = SPIGOT
MPT = MALE PIPE THREAD
FPT = FEMALE PIPE THREAD

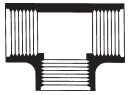


Part No. CPV 8401C
Tee
(S x S x FPT)

1/2	802-005C	09144	20	\$ 27.14
3/4	802-007C	09148	15	36.21
1	802-010C	09149	15	45.26

You can't beat the system.®

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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Part No. CPV 8402C
Tee
(FPT x FPT x FPT)

1/2	805-005C	07578	20	\$ 23.77
3/4	805-007C	07579	15	34.24
1	805-010C	07582	10	36.87
1 1/4	805-012C	07583	10	37.09
1 1/2	805-015C	07585	10	38.94
2	805-020C	07586	10	43.26
2 1/2	805-025C	09740	5	212.68
3	805-030C	09741	5	246.76
4	805-040C	09742	5	584.59



Part No. CPV 8300C
90 Degree Elbow
(S x S)

1/2	806-005C	05442	25	\$ 4.57
3/4	806-007C	05443	20	5.82
1	806-010C	05444	10	9.24
1 1/4	806-012C	05445	10	20.01
1 1/2	806-015C	05446	15	22.32
2	806-020C	05447	15	26.94
2 1/2	806-025C	05448	5	62.03
3	806-030C	05449	5	70.24
4	806-040C	05450	4	126.50
6	806-060C	07492	4	254.19
8	806-080C	07719	2	622.03



Part No. CPV 8301C
90 Degree Elbow
(S x FPT)

1/2	807-005C	09722	20	\$ 12.04
3/4	807-007C	09713	20	14.14
1	807-010C	09714	10	18.51
1 1/4	807-012C	09715	10	27.14
1 1/2	807-015C	09716	10	41.13
2	807-020C	09717	10	52.80



Part No. CPV 8302C
90 Degree Elbow
(FPT x FPT)

1/2	808-005C	07566	20	\$ 7.10
3/4	808-007C	07567	15	10.62
1	808-010C	07568	10	14.90
1 1/4	808-012C	07569	10	28.70
1 1/2	808-015C	07570	10	30.90
2	808-020C	07571	10	41.41
2 1/2	808-025C	09734	5	128.50
3	808-030C	09735	5	137.79
4	808-040C	09736	5	215.62



Part No. CPV 8309C
45 Degree Elbow
(S x S)

1/2	817-005C	05451	20	\$ 5.58
3/4	817-007C	05452	25	8.06
1	817-010C	05453	15	12.82
1 1/4	817-012C	05454	10	25.17
1 1/2	817-015C	05455	10	25.86
2	817-020C	05456	10	28.99
2 1/2	817-025C	05457	5	59.26
3	817-030C	05458	5	76.14
4	817-040C	05459	5	104.52
6	817-060C	07721	5	321.98
8	817-080C	07723	2	669.90

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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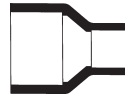
Part No. CPV 8312C
45 Degree Elbow
(FPT x FPT)

1/2	819-005C	07572	20	\$ 15.42
3/4	819-007C	07573	10	16.93
1	819-010C	07574	10	18.63
1 1/4	819-012C	07575	10	31.82
1 1/2	819-015C	07576	10	31.82
2	819-020C	07577	10	42.02
2 1/2	819-025C	09751	5	79.66
3	819-030C	09752	5	114.73
4	819-040C	09753	5	180.47



Part No. CPV 8100C
Coupling
(S x S)

1/2	829-005C	05402	25	\$ 4.82
3/4	829-007C	05403	25	6.73
1	829-010C	05404	20	9.08
1 1/4	829-012C	05405	10	13.59
1 1/2	829-015C	05406	10	17.11
2	829-020C	05407	10	19.88
2 1/2	829-025C	05408	5	44.24
3	829-030C	05409	5	48.08
4	829-040C	05410	5	63.01
6	829-060C	07454	4	148.40
8	829-080C	07455	2	401.07



Part No. CPV 8100C
Reducer Coupling
(S x S)

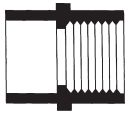
3/4 x 1/2	829-101C	05411	10	\$ 12.62
1 x 1/2	829-130C	05412	10	17.98
1 x 3/4	829-131C	05413	10	17.98
1 1/4 x 1	829-168C	05414	10	41.18
1 1/2 x 1	829-211C	05415	10	40.86
1 1/2 x 1 1/4	829-212C	05416	10	40.86
2 x 1	829-249C	05417	10	54.03
2 x 1 1/2	829-251C	05418	10	54.03
3 x 2	829-338C	05419	5	124.30
4 x 2	829-420C	05420	5	148.28
4 x 3	829-422C	05421	5	148.28
6 x 4	829-532C	07456	4	336.84



Part No. CPV 8102C
Coupling
(FPT x FPT)

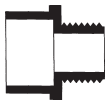
1/2	830-005C	07542	25	\$ 12.82
3/4	830-007C	07543	25	20.71
1	830-010C	07559	15	23.51
1 1/4	830-012C	07560	10	24.93
1 1/2	830-015C	07561	10	26.79
2	830-020C	07562	10	31.58
2 1/2	830-025C	09757	5	56.66
3	830-030C	09758	5	65.96
4	830-040C	09759	5	134.46

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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Part No. CPV 8101C
Female Adapter
(S x FPT)

1/2	835-005C	07457	25	\$ 7.79
3/4	835-007C	07458	15	8.22
1	835-010C	07913	15	19.02
1 1/4	835-012C	07459	10	19.47
1 1/2	835-015C	07460	10	22.68
2	835-020C	07461	10	39.09
2 1/2	835-025C	07462	5	74.97
3	835-030C	07463	5	153.83
4	835-040C	07464	5	256.04



Part No. CPV 8109C
Male Adapter
(S x MPT)

1/2	836-005C	07685	25	\$ 6.23
3/4	836-007C	07686	25	7.60
1	836-010C	07687	10	12.79
1 1/4	836-012C	07688	10	18.86
1 1/2	836-015C	07689	10	25.49
2	836-020C	07690	10	34.58
2 1/2	836-025C	07691	5	94.28
3	836-030C	07692	5	126.69
4	836-040C	07693	5	214.19



Part No. CPV 8107C
Reducer Bushing (Flush Style)
(SPG x S)

3/4 x 1/2	837-101C	05422	50	\$ 5.14
1 x 1/2	837-130C	07563	50	7.98
1 x 3/4	837-131C	05424	50	7.98
1 1/4 x 1/2	837-166C	10341	25	21.20
1 1/4 x 3/4	837-167C	10340	25	21.20
1 1/4 x 1	837-168C	05425	25	21.20
1 1/2 x 1/2	837-209C	07564	20	23.97
1 1/2 x 3/4	837-210C	07565	20	23.97
1 1/2 x 1	837-211C	05426	20	23.97
1 1/2 x 1 1/4	837-212C	05427	25	23.97
2 x 1/2	837-247C	10339	10	30.94
2 x 3/4	837-248C	10338	10	30.94
2 x 1	837-249C	07659	10	30.94
2 x 1 1/4	837-250C	07660	10	30.94
2 x 1 1/2	837-251C	05429	10	30.94
2 1/2 x 1 1/2	837-291C	07902	10	37.68
2 1/2 x 2	837-292C	07903	10	37.68
3 x 1 1/2	837-337C	07904	10	57.40
3 x 2	837-338C	05430	10	57.40
3 x 2 1/2	837-339C	09535	10	57.40
4 x 2	837-420C	08372	10	63.47
4 x 3	837-422C	05432	10	63.47
6 x 3	837-530C	07905	5	136.16
6 x 4	837-532C	07906	5	135.21
8 x 6	837-585C	09273	4	445.13

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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Part No. CPV 8108C
Reducer Bushing (Flush Style)
(SPG x FPT)

3/4 x 1/2	838-101C	07390	50	\$ 5.61
1 x 1/2	838-130C	07681	40	7.11
1 x 3/4	838-131C	07388	40	7.11
1 1/4 x 1	838-168C	07466	25	22.96
1 1/2 x 3/4	838-210C	07682	25	28.28
1 1/2 x 1	838-211C	07467	15	28.28
1 1/2 x 1 1/4	838-212C	07468	15	28.28
2 x 3/4	838-248C	07683	10	38.88
2 x 1	838-249C	07469	10	38.88
2 x 1 1/4	838-250C	07470	10	38.88
2 x 1 1/2	838-251C	07471	10	38.88
2 1/2 x 1 1/2	838-291C	07472	10	61.78
2 1/2 x 2	838-292C	07473	10	61.78
3 x 2	838-338C	07474	5	137.70
3 x 2 1/2	838-339C	09513	10	138.82
4 x 3	838-422C	07684	6	280.59



Part No. CPV 8200C
Reducer Bushing (Flush Style)
(MPT x FPT)

3/4 x 1/2	839-101C	07945	50	\$ 6.89
1 x 1/2	839-130C	07698	50	11.62
1 x 3/4	839-131C	07700	50	11.62
1 1/4 x 1	839-168C	07702	25	22.90
1 1/2 x 1	839-211C	07704	20	27.79
1 1/2 x 1 1/4	839-212C	07706	20	27.58
2 x 1	839-249C	07708	10	30.74
2 x 1 1/2	839-251C	07713	10	27.58
2 1/2 x 2	839-292C	07716	10	73.90
3 x 2	839-338C	07717	10	99.42
3 x 2 1/2	839-339C	09533	10	99.42



Part No. CPV 8116C
Cap
(SOCKET)

1/2	847-005C	05433	25	\$ 7.51
3/4	847-007C	05434	25	10.69
1	847-010C	05435	25	18.93
1 1/4	847-012C	05436	10	20.71
1 1/2	847-015C	05437	10	20.71
2	847-020C	05438	10	21.83
2 1/2	847-025C	05439	5	73.52
3	847-030C	05440	5	80.59
4	847-040C	05441	5	81.92
6	847-060C	07475	4	271.07
8	847-080C	07477	3	822.59

Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each	Size	Universal Part No.	UPC # 611942-	Carton Qty	List Price Each
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**Part No. CPV 8117C
Cap
(FPT)**

1/2	848-005C	07476	25	\$ 8.34
3/4	848-007C	07478	25	13.81
1	848-010C	07479	15	19.32
1 1/4	848-012C	07480	10	34.47
1 1/2	848-015C	07481	10	35.32
2	848-020C	07482	10	50.86
2 1/2	848-025C	09695	5	117.69
3	848-030C	09696	5	154.40
4	848-040C	09697	5	224.30



**Part No. CPV 8113C
Plug
(MPT)**

1/2	850-005C	09318	25	\$ 6.79
3/4	850-007C	09319	25	8.59
1	850-010C	09320	15	14.13
1 1/4	850-012C	09321	10	21.36
1 1/2	850-015C	09322	10	17.70
2	850-020C	09323	10	24.10



**Part No. CPV 8500C
Flange (One Piece)**
(SOCKET)**

1/2	851-005C	09336	25	\$ 20.30
3/4	851-007C	09337	25	20.77
1	851-010C	09338	15	22.68
1 1/4	851-012C	09339	15	27.68

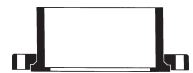
** The maximum working pressure is 150 PSI at 73° F.



**Part No. CPV 8560C
Flange (One Piece)**
(FPT)**

1/2	852-005C	09346	25	\$ 28.39
3/4	852-007C	09347	25	34.41
1	852-010C	09348	15	37.56
1 1/4	852-012C	09349	15	52.12
1 1/2	852-015C	09350	15	55.18
2	852-020C	09351	10	56.19

** The maximum working pressure is 150 PSI at 73° F.



**Part No. CPV 8530C
Van Stone Flange**
(SOCKET)**

1 1/2	854-015C	07389	20	\$ 30.94
2	854-020C	07554	10	37.46
2 1/2	854-025C	07555	10	77.61
3	854-030C	07556	10	81.26
4	854-040C	07557	5	109.74
6	854-060C	07493	5	186.98
8	854-080C	07558	2	562.62
10	854-100C	09354	2	1354.43
12	854-120C	09355	2	2032.37

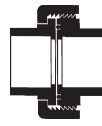
** The maximum working pressure is 150 PSI at 73° F.

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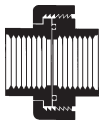
Part No. CPV 8700C
Union With Viton® O-Ring Seal
(S x S)

1/2	857-005C	09159	10	\$ 20.68
3/4	857-007C	09160	10	21.61
1	857-010C	09161	10	25.93
1 1/4	857-012C	09162	5	52.48
1 1/2	857-015C	09163	5	53.43
2	857-020C	09164	5	88.58
3	857-030C	09165	5	183.83



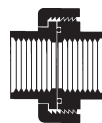
Part No. CPV 8710C
Union With EPDM O-Ring Seal
(S x S)

1/2	897-005C	09231	10	\$ 20.62
3/4	897-007C	09232	10	21.36
1	897-010C	09233	10	25.59
1 1/4	897-012C	09234	5	51.80
1 1/2	897-015C	09235	5	52.79
2	897-020C	09236	5	87.49
3	897-030C	09237	5	181.57



Part No. CPV 8800C
Union With Viton® O-Ring Seal
(FPT x FPT)

1/2	858-005C	09179	10	\$ 22.16
3/4	858-007C	09180	10	39.16
1	858-010C	09181	10	54.00
1 1/4	858-012C	09182	5	102.88
1 1/2	858-015C	09183	5	102.88
2	858-020C	09184	5	116.29
3	858-030C	09185	5	355.49



Part No. CPV 8810C
Union With EPDM O-Ring Seal
(FPT x FPT)

1/2	898-005C	09245	10	\$ 21.88
3/4	898-007C	09246	10	38.67
1	898-010C	09247	10	53.33
1 1/4	898-012C	09248	5	101.69
1 1/2	898-015C	09249	5	101.69
2	898-020C	09250	5	114.88
3	898-030C	09251	5	321.99



CHARLOTTE

PIPE AND FOUNDRY COMPANY®

STANDARDS AND SPECIFICATIONS

NSF STANDARD 14
NSF STANDARD 61
ASTM D 1784 - CPVC MATERIAL
ASTM F 439 - CPVC SCHEDULE 80 SOCKET FITTINGS
ASTM F 437 or F 439 - CPVC SCHEDULE 80 THREADED FITTINGS
ASTM F 1970 - UNIONS AND FLANGES
ANSI B16.5 - FLANGE BOLT HOLE PATTERNS

RECOMMENDATIONS FOR INSTALLERS:

Plastic piping systems should be engineered and installed in accordance with established standards and procedures. Suitability for the intended service application should be determined prior to installation.

SOLVENT WELD CONNECTIONS

Use a quality grade of primer and solvent cement formulated for the type of connection, with the correct size applicator. Read and follow all of the solvent cement manufacturer's application instructions.

THREADED CONNECTIONS

Use a quality grade of Teflon® tape. The use of Teflon® paste, pipe joint compounds, or other thread lubricants is not recommended as they may contain substances that are harmful to plastics.

1 to 1½ turns beyond finger tight is generally all that is required to make a sound plastic threaded connection. Unnecessary over-tightening will cause damage to both pipe and fitting.

Note: Refer to Charlotte Pipe and Foundry Company's Industrial Technical Manual for complete installation instructions.

LIMITED WARRANTY

Charlotte Pipe and Foundry Company® (Charlotte Pipe®) Products are warranted to be free from manufacturing defects and to conform to currently applicable ASTM standards for a period of five years from date of delivery. Buyer's remedy for breach of this warranty is limited to replacement of, or credit for, the defective product. This warranty excludes any expense for removal or reinstallation of any defective product and any other incidental, consequential, or punitive damages. **This limited warranty is the only warranty made by seller and is expressly in lieu of all other warranties, express and implied, including any warranties of merchantability and fitness for a particular purpose.** No statement, conduct or description by Charlotte Pipe or its representative, in addition to or beyond this Limited Warranty, shall constitute a warranty. This Limited Warranty may only be modified in writing signed by an officer of Charlotte Pipe.

This Limited Warranty will not apply if:

- 1) The Products are used for purposes other than their intended purpose as defined by local plumbing and building codes, and the applicable ASTM standard.
- 2) The Products are not installed in good and workmanlike manner consistent with normal industry standards; installed in compliance with the latest instructions published by Charlotte Pipe and good plumbing practices; and installed in conformance with all local plumbing, fire and building code requirements.
- 3) The Products fail due to defects or deficiencies in design, engineering, or installation of the piping system of which they are a part.

- 4) The Products have been the subject of modification; misuse; misapplication; improper maintenance or repair; damage caused by the fault or negligence of anyone other than Charlotte Pipe; or any other act or event beyond the control of Charlotte Pipe.
- 5) The Products fail due to the freezing of water in the Products.
- 6) The Products fail due to contact with chemical agents, fire stopping materials, thread sealant, plasticized vinyl products, or other aggressive chemical agents that are not compatible.

Any product proved to be defective in manufacture will be replaced F.O.B. point of original delivery, or credit issued, at the discretion of Charlotte Pipe. **Purchaser must obtain written permission and/or a return goods authorization** and instructions for return shipment to Charlotte Pipe of any product claimed defective, shipped in error or excess of inventory needs.

All products alleged to be defective **must** be made available to Charlotte Pipe at the following address for verification, inspection and determination of cause:

Charlotte Pipe and Foundry Company
Attention: Warranty Department
P.O. Box 35430
Charlotte, North Carolina 28235

Warning: Charlotte Pipe products are not to be used with compressed air or gases. Charlotte Pipe **does not recommend** that piping systems that include its products be tested with compressed air or gases.

01/25/05

Charlotte Pipe is a registered trademark of Charlotte Pipe and Foundry Company.