



CTS CPVC Product  
EverTUFF® CPVC CTS Fittings, Valves, Pipe & Cement

# EverTUFF® CPVC CTS Fittings, Valves, Pipe & Cement



## PRODUCT

Contact Spears® for any Information not found.



## PRODUCT INFORMATION

### APPLICATION

Spears® Copper Tube Size (CTS) fittings are manufactured from chlorinated polyvinyl chloride (CPVC) for use with SDR-11 piping systems of CTS outside diameter in hot and cold water distribution systems. Check state and local codes for application and restrictions.

### CONFORMANCE STANDARDS

Spears® CPVC CTS fittings conform to ASTM D 2846 Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Hot and Cold Water Distribution Systems.

### WORKING PRESSURE

Spears® CPVC CTS fittings have a continuous working pressure rating of 100 psi at 180°F (82°C) [400 psi at 73°F (23°C)].

### PRODUCT CERTIFICATION

Spears® CPVC CTS fittings and Special Reinforced (SR) Thread transition adapters are tested and certified by the National Sanitation Foundation (NSF®) to ASTM D 2846 for use in Hot and Cold Water Distribution Systems, and for safe use in potable water systems under NSF® Standard 14/61.

### TESTING

Once the system has been installed and allowed to cure properly, the system shall be tested in accordance with applicable code requirements. When testing with water (hydrostatic testing), the system must be slowly filled with water and the air bled from the highest and furthest points in the system before test pressure is applied. Failure to do so can cause damage to the piping system and could be harmful to the job site personnel should a failure occur. If a leak is found, the affected product must be cut out and discarded. A new section can be installed using couplings or other approved means.

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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### Tee

#### Socket x Socket x Socket



NSF® Certified Lead Free

4101-005	1/2	100	500	035	1.19
4101-007	3/4	50	250	035	2.22
4101-010	1	10	100	035	11.12
4101-012	1-1/4	10	100	035	17.13
4101-015	1-1/2	5	50	035	22.32
4101-020	2	5	25	035	36.07

### Tee - Reducing

#### Socket x Socket x Socket



NSF® Certified Lead Free

4101-074	1/2X1/2X3/4	10	100	035	4.13
4101-094	3/4X1/2X1/2	50	250	035	2.20
4101-095	3/4X1/2X3/4	25	250	035	3.01
4101-101	3/4X3/4X1/2	50	250	035	2.29
4101-102 <sup>1</sup>	3/4X3/4X1	10	100	035	24.62
4101-120 <sup>1</sup>	1X1/2X1/2	10	100	035	26.54
4101-121 <sup>1</sup>	1X1/2X3/4	10	100	035	27.25
4101-122 <sup>1</sup>	1X1/2X1	10	100	035	20.78
4101-124 <sup>1</sup>	1X3/4X1/2	10	100	035	24.78
4101-125	1X3/4X3/4	10	100	035	13.54
4101-126 <sup>1</sup>	1X3/4X1	10	100	035	19.82
4101-130	1X1X1/2	10	100	035	12.67
4101-131	1X1X3/4	10	100	035	12.09
4101-138 <sup>1</sup>	1-1/4X1/2X1/2	10	80	035	30.94
4101-139 <sup>1</sup>	1-1/4X1/2X3/4	10	80	035	30.94

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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### Tee - Reducing (continued)

#### Socket x Socket x Socket

4101-142 <sup>1</sup>	1-1/4X1/2X1-1/4	10	80	035	30.94
4101-146 <sup>1</sup>	1-1/4X3/4X1/2	10	80	035	30.94
4101-147 <sup>1</sup>	1-1/4X3/4X3/4	10	80	035	27.63
4101-148 <sup>1</sup>	1-1/4X3/4X1	10	80	035	29.95
4101-149 <sup>1</sup>	1-1/4X3/4X1-1/4	10	80	035	27.53
4101-156 <sup>1</sup>	1-1/4X1X1/2	10	80	035	29.25
4101-157 <sup>1</sup>	1-1/4X1X3/4	10	80	035	28.00
4101-158 <sup>1</sup>	1-1/4X1X1	10	100	035	28.76
4101-159 <sup>1</sup>	1-1/4X1X1-1/4	10	80	035	32.25
4101-166	1-1/4X1-1/4X1/2	10	100	035	30.94
4101-168	1-1/4X1-1/4X1	10	100	035	29.09
4101-167	1-1/4X1-1/4X3/4	10	100	035	27.53
4101-169 <sup>1</sup>	1-1/4X1-1/4X1-1/2	5	40	035	30.94
4101-173 <sup>1</sup>	1-1/2X1/2X1/2	5	40	035	37.47
4101-174 <sup>1</sup>	1-1/2X1/2X3/4	5	40	035	37.47
4101-175 <sup>1</sup>	1-1/2X1/2X1	5	40	035	37.47
4101-176 <sup>1</sup>	1-1/2X1/2X1-1/4	5	40	035	37.47
4101-177 <sup>1</sup>	1-1/2X1/2X1-1/2	5	40	035	37.47
4101-182 <sup>1</sup>	1-1/2X3/4X1/2	5	40	035	37.47
4101-184 <sup>1</sup>	1-1/2X3/4X3/4	5	40	035	37.47
4101-185 <sup>1</sup>	1-1/2X3/4X1	5	40	035	37.47
4101-186 <sup>1</sup>	1-1/2X3/4X1-1/4	5	40	035	37.47
4101-188 <sup>1</sup>	1-1/2X3/4X1-1/2	5	40	035	37.47
4101-193 <sup>1</sup>	1-1/2X1X1/2	5	40	035	37.47
4101-194 <sup>1</sup>	1-1/2X1X3/4	5	40	035	37.47
4101-195 <sup>1</sup>	1-1/2X1X1	10	100	035	37.47
4101-196 <sup>1</sup>	1-1/2X1X1-1/4	5	40	035	37.47
4101-197 <sup>1</sup>	1-1/2X1X1-1/2	5	40	035	37.47
4101-199 <sup>1</sup>	1-1/2X1-1/4X1/2	5	40	035	37.47
4101-201 <sup>1</sup>	1-1/2X1-1/4X3/4	5	40	035	37.47
4101-202 <sup>1</sup>	1-1/2X1-1/4X1	5	40	035	37.47



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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Tee - Reducing (continued)**

**Socket x Socket x Socket**

4101-203 <sup>1</sup>	1-1/2X1-1/4X1-1/4	5	40	035	37.47
4101-204 <sup>1</sup>	1-1/2X1-1/4X1-1/2	5	40	035	37.47
4101-209	1-1/2X1-1/2X1/2	10	50	035	33.29
4101-210	1-1/2X1-1/2X3/4	10	100	035	27.76
4101-211	1-1/2X1-1/2X1	5	50	035	25.42
4101-212 <sup>1</sup>	1-1/2X1-1/2X1-1/4	5	50	035	37.47
4101-213 <sup>1</sup>	1-1/2X1-1/2X2	5	0	035	37.47
4101-216 <sup>1</sup>	2X1/2X1/2	5	0	035	46.92
4101-217 <sup>1</sup>	2X1/2X3/4	5	0	035	46.92
4101-218 <sup>1</sup>	2X1/2X1	5	0	035	46.92
4101-219 <sup>1</sup>	2X1/2X1-1/4	5	0	035	46.92
4101-220 <sup>1</sup>	2X1/2X1-1/2	5	0	035	46.92
4101-221 <sup>1</sup>	2X1/2X2	5	0	035	46.92
4101-222 <sup>1</sup>	2X3/4X1/2	5	0	035	46.92
4101-223 <sup>1</sup>	2X3/4X3/4	5	0	035	46.92
4101-224 <sup>1</sup>	2X3/4X1	5	0	035	46.92
4101-225 <sup>1</sup>	2X3/4X1-1/4	5	0	035	46.92
4101-226 <sup>1</sup>	2X3/4X1-1/2	5	0	035	46.92
4101-227 <sup>1</sup>	2X3/4X2	5	0	035	46.92
4101-228 <sup>1</sup>	2X1X1/2	5	0	035	46.92
4101-229 <sup>1</sup>	2X1X3/4	5	0	035	46.92
4101-230 <sup>1</sup>	2X1X1	5	0	035	46.92
4101-231 <sup>1</sup>	2X1X1-1/4	5	0	035	46.92
4101-232 <sup>1</sup>	2X1X1-1/2	5	0	035	46.92
4101-233 <sup>1</sup>	2X1X2	5	0	035	46.92
4101-234 <sup>1</sup>	2X1-1/4X1/2	5	0	035	46.92
4101-235 <sup>1</sup>	2X1-1/4X3/4	5	0	035	46.92
4101-236 <sup>1</sup>	2X1-1/4X1	5	0	035	46.92
4101-237 <sup>1</sup>	2X1-1/2X1/2	5	0	035	46.92
4101-238 <sup>1</sup>	2X1-1/2X3/4	5	0	035	46.92
4101-239 <sup>1</sup>	2X1-1/2X1	5	0	035	46.92
4101-240 <sup>1</sup>	2X1-1/2X1-1/4	5	0	035	46.92
4101-241 <sup>1</sup>	2X1-1/2X1-1/2	5	0	035	46.92
4101-242 <sup>1</sup>	2X1-1/4X1-1/4	5	0	035	46.92
4101-243 <sup>1</sup>	2X1-1/4X1-1/2	5	0	035	46.92
4101-244 <sup>1</sup>	2X1-1/4X2	5	0	035	46.92
4101-247	2X2X1/2	10	30	035	42.08
4101-248	2X2X3/4	5	25	035	36.19
4101-249	2X2X1	5	25	035	36.19
4101-250 <sup>1</sup>	2X2X1-1/4	25	0	035	40.79
4101-251	2X2X1-1/2	5	25	035	40.79
4101-257 <sup>1</sup>	2X1-1/2X2	5	0	035	40.79

<sup>1</sup> Outlet sized with bushing.

**Drop Ear Tee - CPVC Fitting with Bracket**

**Socket x Socket x Socket**

NSF® Certified Lead Free

DE4101-005	1/2	25	150	035	4.21
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**90° Ell**

**Socket x Socket**

NSF® Certified Lead Free

4106-005	1/2	100	1000	035	.92
4106-007	3/4	50	500	035	1.52
4106-010	1	10	100	035	4.43
4106-012	1-1/4	10	100	035	8.85
4106-015	1-1/2	10	100	035	15.96
4106-020	2	5	100	035	30.62



**90° Ell - Reducing**

**Socket x Socket**

NSF® Certified Lead Free

4106-101	3/4X1/2	50	250	035	3.20
4106-130 <sup>1</sup>	1X1/2	25	200	035	12.12
4106-131 <sup>1</sup>	1X3/4	25	200	035	12.13
4106-167 <sup>1</sup>	1-1/4X3/4	10	80	035	20.15
4106-168 <sup>1</sup>	1-1/4X1	10	80	035	19.21
4106-209 <sup>1</sup>	1-1/2X1/2	10	0	035	32.62
4106-210 <sup>1</sup>	1-1/2X3/4	10	0	035	32.62
4106-211 <sup>1</sup>	1-1/2X1	10	0	035	32.18
4106-212 <sup>1</sup>	1-1/2X1-1/4	10	0	035	32.18
4106-247 <sup>1</sup>	2X1/2	5	30	035	66.96
4106-248 <sup>1</sup>	2X3/4	5	30	035	65.43
4106-249 <sup>1</sup>	2X1	5	30	035	64.71
4106-250 <sup>1</sup>	2X1-1/4	5	30	035	64.66
4106-251 <sup>1</sup>	2X1-1/2	5	30	035	64.66

<sup>1</sup> Outlet sized with bushing.



**90° Ell - Special Reinforced**

**Socket x SR Fipt - Stainless Steel Collar**

NSF® Certified Lead Free

4107-005SR	1/2	50	300	035	10.28
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**Drop Ear 90° Ell - CPVC Zinc Reinforced (One Piece Unit)**

**Socket x SR Fipt - Zinc Collar**

NSF® Certified Lead Free

DEZ4107-005SR	1/2	10	150	035	21.54
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**Drop Ear 90° Ell - CPVC Fitting with Bracket**

**Socket x Socket**

NSF® Certified Lead Free

DE4106-005	1/2	25	150	035	2.79
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Drop Ear 90° EII - Special Reinforced CPVC Fitting with Bracket**

**Socket x SR Fipt - Stainless Steel Collar**

NSF® Certified Lead Free

DE4107-005SR	1/2	10	200	035	10.60
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**Drop Ear Tee & EII Bracket ONLY**

**For 4101-005 and 4106-005**

DES-005	1/2	1	800	035	2.09
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**Drop Ear SR EII Bracket ONLY**

**For 4107-005SR**

DET-005	1/2	400	0	035	2.09
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**Drop Ear EII - CPVC One Piece**

**Socket x Socket**

NSF® Certified Lead Free

DE4106-005C	1/2	50	250	035	2.75
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**Drop Ear EII - CPVC One Piece with Gasket**

**Socket x Fipt**

NSF® Certified Lead Free

DE4107-005CG	1/2	50	250	035	4.66
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**Drop Ear EII - Stainless Steel Thread**

**Socket x SS Fipt**

NSF® Certified Lead Free

DE4107-005SS	1/2	100	0	036	22.09
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**Drop Ear EII - Stainless Steel Thread/CPVC Body**

**Socket x SS Fipt**

NSF® Certified Lead Free

DE4107-005CSS	1/2	100	0	036	15.72
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**90° Street EII**

**Spigot x Socket**

NSF® Certified Lead Free

4109-005	1/2	100	500	035	1.08
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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90° Street EII (continued)

**Spigot x Socket**

4109-007	3/4	50	250	035	1.74
4109-010	1	50	100	035	7.99

90° Stub Out EII

**Socket x Closed End**

NSF® Certified Lead Free

S4106-005	1/2	50	0	035	15.63
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90° Stub Out EII

**Socket X Open End**

NSF® Certified Lead Free

S4109-005	1/2	50	0	035	13.83
S4109-007	3/4	25	0	035	19.40

45° EII

**Socket x Socket**

NSF® Certified Lead Free

4117-005	1/2	100	500	035	1.17
4117-007	3/4	50	250	035	2.03
4117-010	1	10	100	035	5.14
4117-012	1-1/4	10	100	035	10.91
4117-015	1-1/2	10	100	035	15.80
4117-020	2	10	100	035	33.09

45° Street EII

**Spigot x Socket**

NSF® Certified Lead Free

4127-005	1/2	100	500	035	2.48
4127-007	3/4	50	250	035	3.33
4127-010	1	50	250	035	9.56

**Coupling**

**Socket x Socket**

NSF® Certified Lead Free

4129-005	1/2	100	1000	035	.76
4129-007	3/4	50	500	035	1.01
4129-010	1	10	100	035	4.51
4129-012	1-1/4	10	100	035	5.83
4129-015	1-1/2	10	100	035	8.24
4129-020	2	10	50	035	15.71





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**Coupling - Reducer**

**Socket x Socket**

NSF® Certified Lead Free

4129-101	3/4X1/2	50	250	035	1.61
4129-130	1X1/2	25	150	035	5.41
4129-131	1X3/4	25	150	035	5.41
4129-166 <sup>1</sup>	1-1/4X1/2	10	120	035	17.08
4129-167 <sup>1</sup>	1-1/4X3/4	10	120	035	17.08
4129-168 <sup>1</sup>	1-1/4X1	10	120	035	17.08
4129-209 <sup>1</sup>	1-1/2X1/2	10	60	035	17.08
4129-210 <sup>1</sup>	1-1/2X3/4	10	60	035	17.08
4129-211 <sup>1</sup>	1-1/2X1	10	60	035	17.08
4129-212 <sup>1</sup>	1-1/2X1-1/4	10	120	035	17.08
4129-247 <sup>1</sup>	2X1/2	10	0	035	45.52
4129-248 <sup>1</sup>	2X3/4	10	0	035	45.52
4129-249	2X1	10	0	035	45.52
4129-250 <sup>1</sup>	2X1-1/4	10	0	035	45.52
4129-251 <sup>1</sup>	2X1-1/2	10	0	035	45.52

<sup>1</sup> Outlet sized with bushing.

**GripLoc™ Coupling**

**WARNING: DO NOT INSERT FINGERS**  
**Grip Socket x Grip Socket - Uses No Solvent Cement**

NSF® Certified Lead Free

GL4129-005	1/2	1	75	135	17.49
GL4129-007	3/4	1	50	135	18.23
GL4129-010	1	12	24	135	23.08

Note: The GripLoc™ is water tight, permanent and cannot be removed.

**Female Adapter - with Gasket**

**Socket x Thread**

For Cold Water Service Only - NSF® Certified Lead Free

4135-005OR	1/2	100	500	035	3.27
4135-007OR	3/4	50	250	035	4.61
4135-010OR	1	10	100	035	5.34

**Female Adapter - Gasket Sealed Brass Thread Transition**

**Socket x Gasket Fipt - Use NO Thread Sealant**

NSF® Certified Lead Free

4135-005BRG	1/2	25	150	033	16.55
4135-007BRG	3/4	25	150	033	21.91
4135-010BRG	1	15	90	033	75.63
4135-012BRG	1-1/4	15	60	033	126.79
4135-015BRG	1-1/2	10	40	033	144.36
4135-020BRG	2	8	32	033	225.66

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Female Adapter - Reducing Gasket Sealed Brass Thread Transition**

**Socket x Gasket Fipt - Use NO Thread Sealant**

NSF® Certified Lead Free

4135-101BRG	3/4X1/2	25	150	033	32.34
4135-130BRG	1X1/2	50	0	033	54.83

**Female Adapter - CPVC Special Reinforced**

**Socket x SR Fipt - Stainless Steel Collar**

NSF® Certified Lead Free

4135-005SR	1/2	25	200	036	8.83
4135-007SR	3/4	25	300	036	9.71
4135-010SR	1	5	100	036	12.31

**Female Adapter - CPVC Reducing Special Reinforced**

**Socket x SR Fipt - Stainless Steel Collar**

NSF® Certified Lead Free

4135-131SR	1X3/4	25	150	036	17.14
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**Female Adapter - Stainless Steel Thread Transition**

**Socket x SS Fipt**

NSF® Certified Lead Free

4135-005SS	1/2	25	150	036	11.02
4135-007SS	3/4	25	150	036	15.81
4135-010SS	1	25	100	036	26.25
4135-012SS	1-1/4	16	0	036	60.45
4135-015SS	1-1/2	16	0	036	101.44
4135-020SS	2	8	0	036	149.95

**Male Adapter**

**Mipt x Socket**

For Cold Water Service Only - NSF® Certified Lead Free

4136-005	1/2	100	1000	035	.97
4136-007	3/4	50	500	035	1.63
4136-010	1	10	100	035	7.74
4136-012	1-1/4	10	100	035	11.97
4136-015	1-1/2	10	100	035	14.77
4136-020	2	10	100	035	24.35

**Male Adapter - Reducing**

**Mipt x Socket**

For Cold Water Service Only - NSF® Certified Lead Free

4136-074	1/2X3/4	50	250	035	3.95
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Male Adapter - Reducing (continued)**

**Mipt x Socket**

4136-101	3/4X1/2	50	250	035	3.95
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**Male Adapter - Spigot**

**Mipt x Spigot**

For Cold Water Service Only - NSF® Certified Lead Free

4161-005	1/2	50	700	035	3.12
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**Male Adapter - Internal Stainless Steel Reinforced**

**R Mipt x Socket - Stainless Steel Sleeve**

NSF® Certified Lead Free

4136-005R	1/2	25	300	036	11.33
4136-007R	3/4	25	300	036	12.59
4136-010R	1	10	120	036	18.76
4136-012R	1-1/4	20	80	036	57.57
4136-015R	1-1/2	10	120	036	87.84
4136-020R	2	10	0	036	101.23

**Male Adapter - Transition with CPVC Lined Brass Thread**

**Brass Mipt x Socket**

NSF® Certified Lead Free

4136-005BR	1/2	60	240	033	19.84
4136-007BR	3/4	40	160	033	26.28
4136-010BR	1	10	60	033	90.77
4136-012BR	1-1/4	10	60	033	152.16
4136-015BR	1-1/2	10	40	033	173.23
4136-020BR	2	8	32	033	270.78

**Male Adapter - Transition with Stainless Steel Thread**

**Socket x SS Mipt**

NSF® Certified Lead Free

4136-005SS	1/2	25	150	036	11.03
4136-007SS	3/4	25	150	036	17.46
4136-010SS	1	25	100	036	29.55
4136-012SS	1-1/4	16	0	036	59.20
4136-015SS	1-1/2	16	0	036	101.44
4136-020SS	2	8	0	036	111.59

**Reducer Bushing**

**Spigot x Socket**

NSF® Certified Lead Free

4137-101	3/4X1/2	10	500	035	1.15
4137-130	1X1/2	10	100	035	3.77
4137-131	1X3/4	10	100	035	3.77

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Reducer Bushing (continued)**

**Spigot x Socket**

4137-166	1-1/4X1/2	10	100	035	4.87
4137-167	1-1/4X3/4	10	100	035	4.87
4137-168	1-1/4X1	10	100	035	4.87
4137-209	1-1/2X1/2	10	100	035	6.14
4137-210	1-1/2X3/4	10	100	035	6.14
4137-211	1-1/2X1	10	100	035	6.44
4137-212	1-1/2X1-1/4	10	100	035	6.69
4137-247	2X1/2	10	50	035	13.95
4137-248	2X3/4	10	50	035	13.95
4137-249	2X1	10	60	035	13.95
4137-250	2X1-1/4	10	50	035	13.95
4137-251	2X1-1/2	10	100	035	13.95

**Transition Bushing**

**IPS Spigot x CTS Socket**

NSF® Certified Lead Free

4140-005	1/2	10	600	035	4.86
4140-007	3/4	10	100	035	5.08
4140-010	1	10	100	035	5.62
4140-012	1-1/4	10	100	035	6.95
4140-015	1-1/2	10	100	035	8.77
4140-020	2	10	50	035	9.56

**Transition Coupling**

**IPS Socket x CTS Socket**

NSF® Certified Lead Free

4141-007	3/4	25	300	035	3.48
4141-010	1	10	150	035	6.58

**Cap**

**Socket**

NSF® Certified Lead Free

4147-005	1/2	100	500	035	.83
4147-007	3/4	50	250	035	1.05
4147-010	1	10	100	035	3.84
4147-012	1-1/4	10	100	035	5.29
4147-015	1-1/2	10	100	035	8.16
4147-020	2	10	50	035	16.45

**GripLoc™ Cap**

**WARNING: DO NOT INSERT FINGERS  
Grip Socket - Uses No Solvent Cement**

NSF® Certified Lead Free

GL4147-005	1/2	25	200	135	17.02
GL4147-007	3/4	25	150	135	18.07
GL4147-010	1	10	50	135	20.14

Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

Effective 02/01/2020 See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing



**CTS CPVC Product**  
**EverTUFF® CPVC CTS Products**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**GripLoc™ Cap (continued)**

**WARNING: DO NOT INSERT FINGERS**  
**Grip Socket - Uses No Solvent Cement**

Note: The GripLoc™ is water tight, permanent and cannot be removed.

**Union**

**Socket with EPDM O-ring Seal**

100 psi Maximum Internal Pressure @ 180°F (82°C) -  
NSF® Certified Lead Free

4197-005	1/2	25	150	035	8.86
4197-007	3/4	12	48	035	14.05
4197-010	1	36	0	035	23.03
4197-012	1-1/4	12	48	035	44.97
4197-015	1-1/2	12	0	035	47.78
4197-020	2	6	36	035	75.09

**Union - Special Reinforced**

**Socket x SR Fipt - Stainless Steel Collar**

100 psi Maximum Internal Pressure @ 180°F (82°C) -  
NSF® Certified Lead Free

4199-005SR	1/2	20	120	036	16.17
4199-007SR	3/4	10	60	036	27.75
4199-010SR	1	10	40	036	46.07

**Union - Gasket Sealed Brass Thread Transition**

**Socket x Gasket Fipt**  
**- Use No Thread Sealant**

100 psi Maximum Internal Pressure @ 180°F (82°C) -  
NSF® Certified Lead Free

4199-005BRG	1/2	20	120	033	26.59
4199-007BRG	3/4	10	60	033	40.08
4199-010BRG	1	10	40	033	69.11

**Transition Compression Adapter**

**Comp w/Gasket x CPVC Spigot**

NSF® Certified Lead Free

TCA-005	1/2	25	200	035	3.29
TCA-007	3/4	25	100	035	3.91

**Transition Union - Brass Compression**

**Brass Comp x CPVC Spigot**

NSF® Certified Lead Free

TUC-005	1/2	25	150	036	22.09
TUC-007	3/4	75	0	036	36.93

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Transition Union - Brass Male Thread**

**Brass Mipt x CPVC Spigot**

NSF® Certified Lead Free

TUM-005	1/2	150	0	036	20.52
TUM-007	3/4	75	0	036	37.40

**Transition Union - Brass Female Thread**

**Brass Fipt x CPVC Spigot**

NSF® Certified Lead Free

TUF-005	1/2	150	0	036	18.46
TUF-007	3/4	75	0	036	37.32

**CPVC-PEX Transition Spigot Adapters**

**Spigot x PEX Barb-Crimp Style**

CPVC Spigot is also (Socket)  
NSF® Certified Lead Free

TPC-005	1/2	25	150	036	27.41
TPC-007	3/4 (1/2)	25	100	036	30.91
TPC-010	1 (3/4)	25	50	036	42.93

ASTM F1807 Standard PEX Connector, Stainless Steel

**CPVC-PEX Transition Socket Adapters**

**Socket x PEX Barb-Crimp Style**

CPVC Socket is also (Spigot)  
NSF® Certified Lead Free

TPC-005-S	1/2 (3/4)	25	150	036	27.41
TPC-007-S	3/4 (1)	25	100	036	30.91
TPC-010-S	1 (1-1/4)	50	300	036	42.93

ASTM F1807 Standard PEX Connector, Stainless Steel

**Water Hammer Arrestor**

**Spigot**

NSF® Certified Lead Free

WHA-005	1/2	25	100	035	22.29
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Part Number	Size	Travel - T	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Expansion Joint/Repair Couplings - Socket x Spigot**

**CPVC With EPDM O-Rings**

NSF Certified Lead Free

CTS118-07	3/4	3-29/32	30	0	027	17.19
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**CTS CPVC Product**  
**EverTUFF® CPVC CTS Products**



Part Number	Size	Travel - T	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Expansion Joint/Repair Couplings - Socket x Spigot (continued)**

**CPVC With EPDM O-Rings**

CTS118-10	1	3-29/32	24	0	027	19.51
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**Unit Must Be Thrust Blocked**  
**T = Repair Coupling Travel**



**Expansion Joint/Repair Couplings - Socket x Socket**

**CPVC With EPDM O-Rings**

NSF® Certified Lead Free

CTS119-07	3/4	2-17/32	30	0	027	17.19
CTS119-10	1	3-29/32	24	0	027	19.51

**Unit Must Be Thrust Blocked**  
**T = Repair Coupling Travel**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Quarter Turn Angle Supply Stop**

**Socket x NPT**

100 psi @ 180°F (82°C)  
Male Thread for Connection to Flexible Supply Line having 1/2" Female NPT Thread Inlet - NSF® Certified Lead Free

7722-005	1/2	50	400	217	12.48
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**Quarter Turn Angle Supply Stop**

**SR Fipt x NPT**

100 psi @ 180°F (82°C)  
Male Thread for Connection to Flexible Supply Line having 1/2" Female NPT Thread Inlet - NSF® Certified Lead Free

7721-005SR	1/2	50	400	217	14.19
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**Quarter Turn Angle Supply Stop**

**SR Fipt x Comp Thread**

100 psi @ 180°F (82°C)  
Male Thread for Connection to Flexible Supply Line having Female 3/8" Compression Thread Inlet - NSF® Certified Lead Free

7721-073SR	1/2X3/8	50	400	217	14.19
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Quarter Turn Angle Supply Stop**

**Socket x Comp Thread**

100 psi @ 180°F (82°C)  
Male Thread for Connection to Flexible Supply Line having 1/4", 3/8" or 1/2" Female Compression Thread Inlet - NSF® Certified Lead Free

7722CM-072	1/2X1/4	72	0	217	12.48
7722CM-073	1/2X3/8	72	0	217	12.48
7722CM-005	1/2	72	0	217	12.48



**Quarter Turn Straight Supply Stop**

**Socket x Comp Thread**

100 psi @ 180°F (82°C)  
Male Thread for Connection to Flexible Supply Line having Female 3/8" or 1/2" Compression Thread Inlet - NSF® Certified Lead Free

7422CM-073	1/2X3/8	72	0	217	12.48
7422CM-005	1/2	72	0	217	12.48



**Quarter Turn Straight Supply Stop**

**Socket x NPT**

100 psi @ 180°F (82°C)  
Male Thread for Connection to Flexible Supply Line having Female 1/2" NPT Thread Inlet - NSF® Certified Lead Free

7422-005	1/2	72	0	217	12.48
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**Ball Valve - Commercial CTS**

**Socket with EPDM O-ring Seal**

100 psi Maximum Internal Pressure @ 180°F (82°C)  
NSF® Certified Lead Free

1922-005	1/2	25	200	217	21.18
1922-007	3/4	24	0	217	30.71
1922-010	1	25	0	217	39.36
1922-012	1-1/4	8	0	217	67.02
1922-015	1-1/2	6	0	217	93.46
1922-020	2	4	0	217	119.04



**Ball Valve - Residential CTS**

**Socket x Socket**

100 psi Maximum Internal Pressure @ 180°F (82°C)  
NSF® Certified Lead Free

1922R-005	1/2	72	0	217	12.26
1922R-007	3/4	36	0	217	17.46
1922R-010	1	24	0	217	30.38
1922R-012	1-1/4	8	32	217	61.66







**CTS CPVC Product**  
**EverTUFF® CPVC CTS Products**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Ball Valve - Residential CTS (continued)**

**Socket x Socket**

1922R-015	1-1/2	6	0	217	72.54
1922R-020	2	4	16	217	94.77

**Stop Valve - Red Handle**

**Socket x Socket**

NSF® Certified Lead Free

8422-005	1/2	36	0	217	14.91
8422-007	3/4	36	0	217	14.91



**Stop Valve - Clear Handle**

**Socket x Socket**

NSF® Certified Lead Free

8422CH-005	1/2	36	0	217	14.91
8422CH-007	3/4	36	0	217	14.91



**Stop & Waste Valve**

**Socket x Socket**

NSF® Certified Lead Free

8422W-005	1/2	36	0	217	15.63
8422W-007	3/4	36	0	217	15.63



**Boiler Drain Valve**

**Socket x MHT**

NSF® Certified Lead Free

82MH-005	1/2	36	0	217	15.63
82MH-007	3/4	36	0	217	15.63



**Pipe - CPVC CTS SDR 11**

**10' Lengths, Priced Per Foot**

NSF® Certified Lead Free

CTS-005	1/2	500	0	034	1.08
CTS-007	3/4	250	0	034	1.95
CTS-010	1	150	0	034	4.00
CTS-012	1-1/4	100	0	034	5.93
CTS-015	1-1/2	100	0	034	7.86
CTS-020	2	50	0	034	13.31

• Pipe sold in bag quantities only - no broken bags • No return on Pipe • Large orders may be shipped directly from Spears® manufacturing facility. Note: Multiple drops may be made on TL shipments. Contact Spears® Regional Distribution Center for requirements and drop-off charges. • See Spears® Manufacturing Company Terms and Conditions of Sale for freight requirements.



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**Pipe - CPVC CTS SDR 11**

**20' Lengths, Priced Per Foot**

NSF® Certified Lead Free

CTS-005-20	1/2	1000	0	034	1.08
CTS-007-20	3/4	500	0	034	1.95
CTS-010-20	1	300	0	034	4.00
CTS-012-20	1-1/4	200	0	034	5.93
CTS-015-20	1-1/2	200	0	034	7.86
CTS-020-20	2	100	0	034	13.31



**Pipe - CPVC CTS Coiled SDR 11**

**100 ft. Coil, Priced Per Foot**

NSF® Certified Lead Free

CTS-005-100	1/2	100	0	034	1.27
CTS-007-100	3/4	100	0	034	2.32
CTS-010-100	1	100	0	034	4.56

**CPVC CTS COILED PIPE WEIGHTS:**  
 CTS-005-100 Weight per Foot .090 lbs; per Coil Weight 9 lbs.  
 CTS-007-100 Weight per Foot .149 lbs; per Coil Weight 14.9 lbs.  
 CTS-010-100 Weight per Foot .239 lbs; per Coil Weight 23.9 lbs.  
**WARNING: Banded coils will expand when opened. Exercise caution to avoid injury during banding removal.**



**CTS Tubing Straps**

**Std Pk Bag of 25 For Anchoring CTS Pipe**

Priced Each - Sold in Full Bag Quantity Only

556A	1/2	25	500	299	.44
556B	3/4	25	500	299	.45



**CTS Tube Talon with Nail**

**Std Pk Bag Quantities as Specified. For Anchoring CTS Pipe**

Priced Each - Sold in Full Bag Quantity Only

555A	1/2	100	1000	299	1.27
555B	3/4	100	1000	299	1.94
555C	1	50	500	299	5.45



**Solvent Cement -EverTUFF® CTS One Step**

NSF® Certified Lead Free

CTS5-005	1/4 Pint	24	0	701	10.51
CTS5-010	1/2 Pint	24	0	701	16.72
CTS5-020	Pint	12	0	701	27.09



CTS CPVC Product  
**EverTUFF® CPVC CTS Products**



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Solvent Cement -EverTUFF® CTS One Step (continued)</b>					
CTS5-030	<b>Quart</b>	12	0	701	47.15
CTS5-040	<b>Gallon</b>	6	0	701	161.29



**Cap Daubers**

DHP-38	<b>3/8" for 1/2 Pint</b>	50	400	710	1.36
DHP-50	<b>1/2" for 1/2 Pint</b>	50	400	710	1.36
DHP-75	<b>3/4" for 1/2 Pint</b>	50	0	710	1.45
DP-50	<b>1/2" for Pint</b>	50	0	710	1.36
DP-75	<b>3/4" for Pint</b>	50	0	710	1.45
DP-125	<b>1-1/4" for Pint</b>	50	0	710	1.75
DQ-50	<b>1/2" for Quart</b>	50	0	710	1.36
DQ-75	<b>3/4" for Quart</b>	50	0	710	1.36
DQ-125	<b>1-1/4" for Quart</b>	50	0	710	1.75

3/8" for pipe to 3/4" • 1/2" for pipe to 1" • 3/4" for pipe to 1-1/2" • 1-1/4" for pipe 1-1/2" to 3"

**Can-Mate Daubers**

**Adjustable Plastic Applicator with Telescoping Stem for use with Standard 1/2 Pint, Pint and Quart Cans**



CM-50	<b>1/2"</b>	50	0	710	5.83
CM-75	<b>3/4"</b>	50	0	710	5.83
CM-150	<b>1-1/4"</b>	50	0	710	5.83

1/2" for pipe to 1" • 3/4" for pipe to 1-1/2" • 1-1/4" for pipe 1-1/2" to 3"

**Deburring Tool**

**Cone Type for pipe from 1/2" through 2"**



DEB-2	<b>1/2" to 2" Pipe</b>	1	6	710	108.26
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