



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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
4101-005	1/2	100	500	035	2.01
4101-007	3/4	50	250	035	3.73
4101-010	1	10	100	035	18.74
4101-012	1-1/4	10	100	035	28.84
4101-015	1-1/2	5	50	035	37.59
4101-020	2	5	25	035	60.75

Tee - Reducing

Socket x Socket x Socket



NSF® Certified Lead Free

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
4101-074	1/2X1/2X3/4	10	100	035	6.97
4101-094	3/4X1/2X1/2	50	250	035	3.71
4101-095	3/4X1/2X3/4	25	250	035	5.07
4101-101	3/4X3/4X1/2	50	250	035	3.85
4101-102 ¹	3/4X3/4X1	10	100	035	41.46
4101-120 ¹	1X1/2X1/2	10	100	035	44.71
4101-121 ¹	1X1/2X3/4	10	100	035	45.88
4101-122 ¹	1X1/2X1	10	100	035	34.99
4101-124 ¹	1X3/4X1/2	10	100	035	41.72
4101-125	1X3/4X3/4	10	100	035	22.80
4101-126 ¹	1X3/4X1	10	100	035	33.38
4101-130	1X1X1/2	10	100	035	21.34
4101-131	1X1X3/4	10	100	035	20.36
4101-138 ¹	1-1/4X1/2X1/2	10	80	035	52.11
4101-139 ¹	1-1/4X1/2X3/4	10	80	035	52.11

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

Socket x Socket x Socket

4101-142 ¹	1-1/4X1/2X1-1/4	10	80	035	52.11
4101-146 ¹	1-1/4X3/4X1/2	10	80	035	52.11
4101-147 ¹	1-1/4X3/4X3/4	10	80	035	46.53
4101-148 ¹	1-1/4X3/4X1	10	80	035	50.45
4101-149 ¹	1-1/4X3/4X1-1/4	10	80	035	46.38
4101-156 ¹	1-1/4X1X1/2	10	80	035	49.26
4101-157 ¹	1-1/4X1X3/4	10	80	035	47.16
4101-158 ¹	1-1/4X1X1	10	100	035	48.42
4101-159 ¹	1-1/4X1X1-1/4	10	80	035	54.32
4101-166	1-1/4X1-1/4X1/2	10	100	035	52.11
4101-168	1-1/4X1-1/4X1	10	100	035	48.98
4101-167	1-1/4X1-1/4X3/4	10	100	035	46.38
4101-169 ¹	1-1/4X1-1/4X1-1/2	5	40	035	52.11
4101-173 ¹	1-1/2X1/2X1/2	5	40	035	63.12
4101-174 ¹	1-1/2X1/2X3/4	5	40	035	63.12
4101-175 ¹	1-1/2X1/2X1	5	40	035	63.12
4101-176 ¹	1-1/2X1/2X1-1/4	5	40	035	63.12
4101-177 ¹	1-1/2X1/2X1-1/2	5	40	035	63.12
4101-182 ¹	1-1/2X3/4X1/2	5	40	035	63.12
4101-184 ¹	1-1/2X3/4X3/4	5	40	035	63.12
4101-185 ¹	1-1/2X3/4X1	5	40	035	63.12
4101-186 ¹	1-1/2X3/4X1-1/4	5	40	035	63.12
4101-188 ¹	1-1/2X3/4X1-1/2	5	40	035	63.12
4101-193 ¹	1-1/2X1X1/2	5	40	035	63.12
4101-194 ¹	1-1/2X1X3/4	5	40	035	63.12
4101-195 ¹	1-1/2X1X1	10	100	035	63.12
4101-196 ¹	1-1/2X1X1-1/4	5	40	035	63.12
4101-197 ¹	1-1/2X1X1-1/2	5	40	035	63.12
4101-199 ¹	1-1/2X1-1/4X1/2	5	40	035	63.12
4101-201 ¹	1-1/2X1-1/4X3/4	5	40	035	63.12
4101-202 ¹	1-1/2X1-1/4X1	5	40	035	63.12



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EverTUFF® CPVC CTS Products

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

Socket x Socket x Socket

4101-203 ¹	1-1/2X1-1/4X1-1/4	5	40	035	63.12
4101-204 ¹	1-1/2X1-1/4X1-1/2	5	40	035	63.12
4101-209	1-1/2X1-1/2X1/2	10	50	035	56.06
4101-210	1-1/2X1-1/2X3/4	10	100	035	46.76
4101-211	1-1/2X1-1/2X1	5	50	035	42.82
4101-212 ¹	1-1/2X1-1/2X1-1/4	5	50	035	63.12
4101-213 ¹	1-1/2X1-1/2X2	5	0	035	63.12
4101-216 ¹	2X1/2X1/2	5	0	035	79.03
4101-217 ¹	2X1/2X3/4	5	0	035	79.03
4101-218 ¹	2X1/2X1	5	0	035	79.03
4101-219 ¹	2X1/2X1-1/4	5	0	035	79.03
4101-220 ¹	2X1/2X1-1/2	5	0	035	79.03
4101-221 ¹	2X1/2X2	5	0	035	79.03
4101-222 ¹	2X3/4X1/2	5	0	035	79.03
4101-223 ¹	2X3/4X3/4	5	0	035	79.03
4101-224 ¹	2X3/4X1	5	0	035	79.03
4101-225 ¹	2X3/4X1-1/4	5	0	035	79.03
4101-226 ¹	2X3/4X1-1/2	5	0	035	79.03
4101-227 ¹	2X3/4X2	5	0	035	79.03
4101-228 ¹	2X1X1/2	5	0	035	79.03
4101-229 ¹	2X1X3/4	5	0	035	79.03
4101-230 ¹	2X1X1	5	0	035	79.03
4101-231 ¹	2X1X1-1/4	5	0	035	79.03
4101-232 ¹	2X1X1-1/2	5	0	035	79.03
4101-233 ¹	2X1X2	5	0	035	79.03
4101-234 ¹	2X1-1/4X1/2	5	0	035	79.03
4101-235 ¹	2X1-1/4X3/4	5	0	035	79.03
4101-236 ¹	2X1-1/4X1	5	0	035	79.03
4101-237 ¹	2X1-1/2X1/2	5	0	035	79.03
4101-238 ¹	2X1-1/2X3/4	5	0	035	79.03
4101-239 ¹	2X1-1/2X1	5	0	035	79.03
4101-240 ¹	2X1-1/2X1-1/4	5	0	035	79.03
4101-241 ¹	2X1-1/2X1-1/2	5	0	035	79.03
4101-242 ¹	2X1-1/4X1-1/4	5	0	035	79.03
4101-243 ¹	2X1-1/4X1-1/2	5	0	035	79.03
4101-244 ¹	2X1-1/4X2	5	0	035	79.03
4101-247	2X2X1/2	10	30	035	70.86
4101-248	2X2X3/4	5	25	035	60.93
4101-249	2X2X1	5	25	035	60.93
4101-250 ¹	2X2X1-1/4	25	0	035	68.71
4101-251	2X2X1-1/2	5	25	035	68.71
4101-257 ¹	2X1-1/2X2	5	0	035	68.71

¹ 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	7.08
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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	1.56
4106-007	3/4	50	500	035	2.56
4106-010	1	10	100	035	7.47
4106-012	1-1/4	10	100	035	14.92
4106-015	1-1/2	10	100	035	26.86
4106-020	2	5	100	035	51.57



90° Ell - Reducing

Socket x Socket

NSF® Certified Lead Free

4106-101	3/4X1/2	50	250	035	5.39
4106-130 ¹	1X1/2	25	200	035	20.41
4106-131 ¹	1X3/4	25	200	035	20.42
4106-167 ¹	1-1/4X3/4	10	80	035	33.94
4106-168 ¹	1-1/4X1	10	80	035	32.34
4106-209 ¹	1-1/2X1/2	10	0	035	54.95
4106-210 ¹	1-1/2X3/4	10	0	035	54.95
4106-211 ¹	1-1/2X1	10	0	035	54.19
4106-212 ¹	1-1/2X1-1/4	10	0	035	54.19
4106-247 ¹	2X1/2	5	30	035	112.76
4106-248 ¹	2X3/4	5	30	035	110.18
4106-249 ¹	2X1	5	30	035	108.99
4106-250 ¹	2X1-1/4	5	30	035	108.87
4106-251 ¹	2X1-1/2	5	30	035	108.87

¹ 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	17.33
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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	36.27
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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	4.69
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CTS CPVC Product
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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	17.86
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Drop Ear Tee & EII Bracket ONLY

For 4101-005 and 4106-005

DES-005	1/2	1	800	035	3.54
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Drop Ear SR EII Bracket ONLY

For 4107-005SR

DET-005	1/2	400	0	035	3.54
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Drop Ear EII - CPVC One Piece

Socket x Socket

NSF® Certified Lead Free

DE4106-005C	1/2	50	250	035	4.63
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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	7.86
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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	37.19
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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	26.48
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90° Street EII

Spigot x Socket

NSF® Certified Lead Free

4109-005	1/2	100	500	035	1.82
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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	2.94
4109-010	1	50	100	035	13.44

90° Stub Out EII (Closed End)

Socket x Closed End

NSF® Certified Lead Free

S4106-005	1/2	50	0	035	26.33
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90° Stub Out EII (Open End)

Socket X Open End

NSF® Certified Lead Free

S4109-005	1/2	50	0	035	23.29
S4109-007	3/4	25	0	035	32.66



45° EII

Socket x Socket

NSF® Certified Lead Free

4117-005	1/2	100	500	035	1.96
4117-007	3/4	50	250	035	3.43
4117-010	1	10	100	035	8.64
4117-012	1-1/4	10	100	035	18.35
4117-015	1-1/2	10	100	035	26.62
4117-020	2	10	100	035	55.72



45° Street EII

Spigot x Socket

NSF® Certified Lead Free

4127-005	1/2	100	500	035	4.19
4127-007	3/4	50	250	035	5.61
4127-010	1	50	250	035	16.11



Coupling

Socket x Socket

NSF® Certified Lead Free

4129-005	1/2	100	1000	035	1.26
4129-007	3/4	50	500	035	1.69
4129-010	1	10	100	035	7.61
4129-012	1-1/4	10	100	035	9.82
4129-015	1-1/2	10	100	035	13.87
4129-020	2	10	50	035	26.45





CTS CPVC Product
EverTUFF® CPVC CTS Products

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Coupling - Reducer

Socket x Socket

NSF® Certified Lead Free

4129-101	3/4X1/2	50	250	035	2.72
4129-130	1X1/2	25	150	035	9.12
4129-131	1X3/4	25	150	035	9.12
4129-166 ¹	1-1/4X1/2	10	120	035	28.77
4129-167 ¹	1-1/4X3/4	10	120	035	28.77
4129-168 ¹	1-1/4X1	10	120	035	28.77
4129-209 ¹	1-1/2X1/2	10	60	035	28.77
4129-210 ¹	1-1/2X3/4	10	60	035	28.77
4129-211 ¹	1-1/2X1	10	60	035	28.77
4129-212 ¹	1-1/2X1-1/4	10	120	035	28.77
4129-247 ¹	2X1/2	10	0	035	76.66
4129-248 ¹	2X3/4	10	0	035	76.66
4129-249	2X1	10	0	035	76.66
4129-250 ¹	2X1-1/4	10	0	035	76.66
4129-251 ¹	2X1-1/2	10	0	035	76.66

¹ 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	29.45
GL4129-007	3/4	1	50	135	30.69
GL4129-010	1	12	24	135	38.86

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	5.51
4135-007OR	3/4	50	250	035	7.77
4135-010OR	1	10	100	035	8.99

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	27.87
4135-007BRG	3/4	25	150	033	36.91
4135-010BRG	1	15	90	033	127.38
4135-012BRG	1-1/4	15	60	033	213.52
4135-015BRG	1-1/2	10	40	033	243.13
4135-020BRG	2	8	32	033	380.04

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	54.45
4135-130BRG	1X1/2	50	0	033	92.35

Female Adapter - CPVC Special Reinforced

Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead Free

4135-005SR	1/2	25	200	036	14.87
4135-007SR	3/4	25	300	036	16.36
4135-010SR	1	5	100	036	20.74

Female Adapter - CPVC Reducing Special Reinforced

Socket x SR Fipt - Stainless Steel Collar

NSF® Certified Lead Free

4135-131SR	1X3/4	25	150	036	28.85
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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	18.56
4135-007SS	3/4	25	150	036	26.63
4135-010SS	1	25	100	036	44.20
4135-012SS	1-1/4	16	0	036	101.80
4135-015SS	1-1/2	16	0	036	170.84
4135-020SS	2	8	0	036	252.54

Male Adapter

Mipt x Socket

For Cold Water Service Only - NSF® Certified Lead Free

4136-005	1/2	100	1000	035	1.62
4136-007	3/4	50	500	035	2.75
4136-010	1	10	100	035	13.04
4136-012	1-1/4	10	100	035	20.15
4136-015	1-1/2	10	100	035	24.87
4136-020	2	10	100	035	41.01

Male Adapter - Reducing

Mipt x Socket

For Cold Water Service Only - NSF® Certified Lead Free

4136-074	1/2X3/4	50	250	035	6.65
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CTS CPVC Product
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Male Adapter - Reducing (continued)					
Mipt x Socket					
4136-101	3/4X1/2	50	250	035	6.65

Male Adapter - Spigot

Mipt x Spigot

For Cold Water Service Only - NSF® Certified Lead Free

4161-005	1/2	50	700	035	5.24
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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	19.09
4136-007R	3/4	25	300	036	21.20
4136-010R	1	10	120	036	31.60
4136-012R	1-1/4	20	80	036	96.97
4136-015R	1-1/2	10	120	036	147.93
4136-020R	2	10	0	036	170.49



Male Adapter - Transition with CPVC Lined Brass Thread

Brass Mipt x Socket

NSF® Certified Lead Free

4136-005BR	1/2	60	240	033	33.40
4136-007BR	3/4	40	160	033	44.27
4136-010BR	1	10	60	033	152.88
4136-012BR	1-1/4	10	60	033	256.24
4136-015BR	1-1/2	10	40	033	291.76
4136-020BR	2	8	32	033	456.03



Male Adapter - Transition with Stainless Steel Thread

Socket x SS Mipt

NSF® Certified Lead Free

4136-005SS	1/2	25	150	036	18.57
4136-007SS	3/4	25	150	036	29.41
4136-010SS	1	25	100	036	49.78
4136-012SS	1-1/4	16	0	036	99.71
4136-015SS	1-1/2	16	0	036	170.84
4136-020SS	2	8	0	036	187.92



Reducer Bushing

Spigot x Socket

NSF® Certified Lead Free

4137-101	3/4X1/2	10	500	035	1.93
4137-130	1X1/2	10	100	035	6.35
4137-131	1X3/4	10	100	035	6.35



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Reducer Bushing (continued)					
Spigot x Socket					
4137-166	1-1/4X1/2	10	100	035	8.21
4137-167	1-1/4X3/4	10	100	035	8.21
4137-168	1-1/4X1	10	100	035	8.21
4137-209	1-1/2X1/2	10	100	035	10.34
4137-210	1-1/2X3/4	10	100	035	10.34
4137-211	1-1/2X1	10	100	035	10.84
4137-212	1-1/2X1-1/4	10	100	035	11.25
4137-247	2X1/2	10	50	035	23.48
4137-248	2X3/4	10	50	035	23.48
4137-249	2X1	10	60	035	23.48
4137-250	2X1-1/4	10	50	035	23.48
4137-251	2X1-1/2	10	100	035	23.48

Transition Bushing

IPS Spigot x CTS Socket

NSF® Certified Lead Free

4140-005	1/2	10	600	035	8.20
4140-007	3/4	10	100	035	8.57
4140-010	1	10	100	035	9.46
4140-012	1-1/4	10	100	035	11.72
4140-015	1-1/2	10	100	035	14.77
4140-020	2	10	50	035	16.11



Transition Coupling

IPS Socket x CTS Socket

NSF® Certified Lead Free

4141-007	3/4	25	300	035	5.86
4141-010	1	10	150	035	11.07



Cap

Socket

NSF® Certified Lead Free

4147-005	1/2	100	500	035	1.39
4147-007	3/4	50	250	035	1.78
4147-010	1	10	100	035	6.45
4147-012	1-1/4	10	100	035	8.91
4147-015	1-1/2	10	100	035	13.75
4147-020	2	10	50	035	27.71



GripLoc™ Cap

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

NSF® Certified Lead Free

GL4147-005	1/2	25	200	135	28.67
GL4147-007	3/4	25	150	135	30.42
GL4147-010	1	10	50	135	33.93





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	14.93
4197-007	3/4	12	48	035	23.66
4197-010	1	36	0	035	38.80
4197-012	1-1/4	12	48	035	75.75
4197-015	1-1/2	12	0	035	80.46
4197-020	2	6	36	035	126.45

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	27.23
4199-007SR	3/4	10	60	036	46.75
4199-010SR	1	10	40	036	77.58

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	44.77
4199-007BRG	3/4	10	60	033	67.49
4199-010BRG	1	10	40	033	116.40

Transition Compression Adapter

Comp w/Gasket x CPVC Spigot

NSF® Certified Lead Free

TCA-005	1/2	25	200	035	5.54
TCA-007	3/4	25	100	035	6.60

Transition Union - Brass Compression

Brass Comp x CPVC Spigot

NSF® Certified Lead Free

TUC-005	1/2	25	150	036	37.19
TUC-007	3/4	75	0	036	62.20

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	34.57
TUM-007	3/4	25	150	036	62.98

Transition Union - Brass Female Thread

Brass Fipt x CPVC Spigot

NSF® Certified Lead Free

TUF-005	1/2	150	0	036	31.07
TUF-007	3/4	75	0	036	62.84

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	46.15
TPC-007	3/4 (1/2)	25	100	036	52.07
TPC-010	1 (3/4)	25	50	036	72.31

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	46.15
TPC-007-S	3/4 (1)	25	100	036	52.07
TPC-010-S	1 (1-1/4)	50	300	036	72.31

ASTM F1807 Standard PEX Connector, Stainless Steel

Water Hammer Arrestor

Spigot

NSF® Certified Lead Free

WHA-005	1/2	25	100	035	37.52
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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

CPVC With EPDM O-Rings

NSF Certified Lead Free

CTS118-07	3/4	3-29/32	30	0	027	28.95
CTS118-10	1	3-29/32	35	0	027	32.85

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	28.95
CTS119-10	1	3-29/32	24	0	027	32.85

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	21.03
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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	23.91
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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	23.91
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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	21.03
7722CM-073	1/2X3/8	72	0	217	21.03
7722CM-005	1/2	72	0	217	21.03



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	21.03
7422CM-005	1/2	72	0	217	21.03



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	21.03
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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	35.66
1922-007	3/4	24	0	217	51.72
1922-010	1	25	0	217	66.28
1922-012	1-1/4	8	0	217	112.87
1922-015	1-1/2	6	0	217	157.41
1922-020	2	4	0	217	200.51



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	20.65
1922R-007	3/4	36	0	217	29.41
1922R-010	1	24	0	217	51.17
1922R-012	1-1/4	8	32	217	103.86





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	122.17
1922R-020	2	4	16	217	159.60

Stop Valve - Red Handle

Socket x Socket

NSF® Certified Lead Free

8422-005	1/2	36	0	217	25.12
8422-007	3/4	36	0	217	25.12



Stop Valve - Clear Handle

Socket x Socket

NSF® Certified Lead Free

8422CH-005	1/2	36	0	217	25.12
8422CH-007	3/4	36	0	217	25.12



Stop & Waste Valve

Socket x Socket

NSF® Certified Lead Free

8422W-005	1/2	36	0	217	26.33
8422W-007	3/4	36	0	217	26.33



Boiler Drain Valve

Socket x MHT

NSF® Certified Lead Free

82MH-005	1/2	36	0	217	26.33
82MH-007	3/4	36	0	217	26.33



Pipe - CPVC CTS SDR 11

10' Lengths, Priced Per Foot

NSF® Certified Lead Free

CTS-005	1/2	500	0	034	1.82
CTS-007	3/4	250	0	034	3.28
CTS-010	1	150	0	034	6.74
CTS-012	1-1/4	100	0	034	9.99
CTS-015	1-1/2	100	0	034	13.25
CTS-020	2	50	0	034	22.42

• 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	1.82
CTS-007-20	3/4	500	0	034	3.28
CTS-010-20	1	300	0	034	6.74
CTS-012-20	1-1/4	200	0	034	9.99
CTS-015-20	1-1/2	200	0	034	13.25
CTS-020-20	2	100	0	034	22.42



Pipe - CPVC CTS Coiled SDR 11

100 ft. Coil, Priced Per Foot

NSF® Certified Lead Free

CTS-005-100	1/2	100	0	034	2.14
CTS-007-100	3/4	100	0	034	3.92
CTS-010-100	1	100	0	034	7.67

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

556B	3/4	25	500	299	.74
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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	2.14
555B	3/4	100	1000	299	3.27
555C	1	50	500	299	9.18



Solvent Cement -EverTUFF® CTS One Step

NSF® Certified Lead Free

CTS5-005	1/4 Pint	24	0	701	17.73
CTS5-010	1/2 Pint	24	0	701	28.19
CTS5-020	Pint	12	0	701	45.71
CTS5-030	Quart	12	0	701	79.53



CTS CPVC Product
EverTUFF® CPVC CTS Products



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Solvent Cement -EverTUFF® CTS One Step (continued)

CTS5-040	Gallon	6	0	701	272.02
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Cap Daubers

DHP-38	3/8" for 1/2 Pint	50	400	710	2.25
DHP-50	1/2" for 1/2 Pint	50	400	710	2.25
DHP-75	3/4" for 1/2 Pint	50	0	710	2.39
DP-50	1/2" for Pint	50	0	710	2.25
DP-75	3/4" for Pint	50	0	710	2.39
DP-125	1-1/4" for Pint	50	0	710	2.88
DQ-50	1/2" for Quart	50	0	710	2.25
DQ-75	3/4" for Quart	50	0	710	2.25
DQ-125	1-1/4" for Quart	50	0	710	2.88

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	1/2"	50	0	710	9.62
CM-75	3/4"	50	0	710	9.62
CM-150	1-1/4"	50	0	710	9.62

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	1/2" to 2" Pipe	1	6	710	178.56
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