

**Turf & Irrigation**  
**EverTUFF® TURF™ Swing Joint Riser Assemblies**



Many Configurations may be created and furnished by using the following Swing Joint Riser Numbering System.

**X X | X X | - X X X | X X**

Code	Swing Arm Riser Style
58	Male Buttress Threaded Riser Style
59	Cut & Solvent Cemented Riser Style

Code	Size
010	1"
132	1" x 1-1/4"
133	1" x 1-1/2"
012	1-1/4"
015	1-1/2"
168	1-1/4" x 1"
169	1-1/4" x 1-1/2"
211	1-1/2" x 1"
212	1-1/2" x 1-1/4"
249	2" x 1" (Tee)
250	2" x 1-1/4" (Tee)
251	2" x 1-1/2" (Tee)

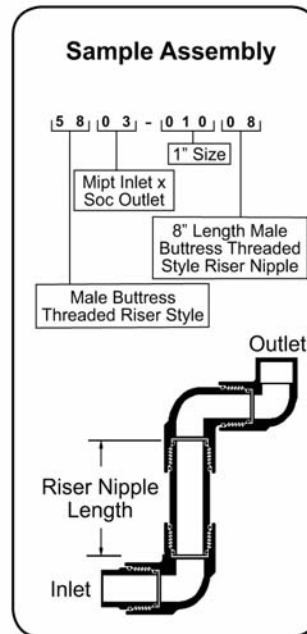
Riser Nipple Length	
Code	Size
<b>5800 Series' Male Buttress Threaded Style</b>	
08	8"
10	10"
12	12"
14	14"
16	16"
18	18"
20	20"
24	24"

Code	Inlet x Outlet Style Combination
01	Soc x Soc
02	Spig x Soc
03	Mipt x Soc
04	Tee x Soc
05	Soc x Mipt
06	Spig x Mipt
07	Mipt x Mipt
08	Tee x Mipt
09	Soc x Mat
10	Spig x Mat
11	Mipt x Mat
12	Tee x Mat
13	Soc x Fipt
14	Spig x Fipt
15	Mipt x Fipt
16	Tee x Fipt
17	Soc x SR Fipt
18	Spig x SR Fipt
19	Mipt x SR Fipt
20	Tee x SR Fipt
21†	Gmpt 2-1/2" Npl x Mat
22	Mat x Mat
23	Mat x Mpt
24	Mat x Fipt
25	Mat x SR Fipt
26	Spig x Fbt
27	Spig x Fat
28	Extended Spig x Fipt
29	Extended Spig x Mipt
30	Open
31†	Mipt x Gmpt 2-1/2" Npl
32†	Gmpt 2-1/2" Npl x Fipt
33†	Gmpt 2-1/2" Npl x Soc
34†	Gmpt 2-1/2" Npl x SR Fipt
35†	Soc x Gmpt 2-1/2" Npl
36†	Spig x Gmpt 2-1/2" Npl
37†	Gmpt x Gmpt 2-1/2" Npl
38†	Tee x Gmpt 2-1/2" Npl
39†	Gmpt 2-1/2" Npl x Mipt
40†	Open
41†	Mipt x Gmpt 3" Npl
42†	Gmpt 3" Npl x Fipt
43†	Gmpt 3" Npl x Soc
44†	Gmpt 3" Npl x SR Fipt
45†	Soc x Gmpt 3" Npl
46†	Spig x Gmpt 3" Npl
47†	Gmpt x Gmpt 3" Npl
48†	Tee x Gmpt 3" Npl
49†	Gmpt 3" Npl x Mipt
50†	Gmpt 3" Npl x Mat

Code	Inlet x Outlet Style Combination
51‡	Soc x Soc Multi-Ell
52‡	Spig x Soc Multi-Ell
53‡	Mipt x Soc Multi-Ell
54‡	Tee x Soc Multi-Ell
55‡	Soc x Mipt Multi-Ell
56‡	Spig x Mipt Multi-Ell
57‡	Mipt x Mipt Multi-Ell
58‡	Tee x Mipt Multi-Ell
59‡	Soc x Mat Multi-Ell
60‡	Spig x Mat Multi-Ell
61‡	Mipt x Mat Multi-Ell
62‡	Tee x Mat Multi-Ell
63‡	Soc x Fipt Multi-Ell
64‡	Spig x Fipt Multi-Ell
65‡	Mipt x Fipt Multi-Ell
66‡	Tee x Fipt Multi-Ell
67‡	Soc x SR Fipt Multi-Ell
68‡	Spig x SR Fipt Multi-Ell
69‡	Mipt x SR Fipt Multi-Ell
70‡	Tee x SR Fipt Multi-Ell
71‡†	Soc x Gmpt 2-1/2" Npl Multi-Ell
72‡†	Spig x Gmpt 2-1/2" Npl Multi-Ell
73‡†	Mipt x Gmpt 2-1/2" Npl Multi-Ell
74‡†	Tee x Gmpt 2-1/2" Npl Multi-Ell
75‡†	Soc x Gmpt 3" Npl Multi-Ell
76‡†	Spig x Gmpt 3" Npl Multi-Ell
77‡†	Mipt x Gmpt 3" Npl Multi-Ell
78‡†	Tee x Gmpt 3" Npl Multi-Ell
79‡†	Gmpt 3" Npl x Mipt Multi-Ell
80‡†	Gmpt 3" Npl x Soc Multi-Ell
81‡†	Gmpt 3" Npl x Gmpt 3" Npl Multi-Ell
82‡	Mat x Mat Multi-Ell
83	Mipt x Mat Top Mount
84	Open
85	Open
86	Open
87	Open
88	Bsp x Bsp Multi-Ell
89	Bsp x Bsp Top Mount
90	Bsp x Mat
91	Bsp x Mipt
92	Mipt x Bsp
93	Bsp x Bsp
94	Astm Soc x Bsp
95	Astm Spig x Bsp
96	Din Spig x Bsp
97	Din Spig x Mipt
98	Jis Spig x Jis Mipt
99	Jis Spig x Mipt

\* Buttress Threaded Riser Lengths may be extended with the use of Riser Extension Couplings.  
 \*\* Additional Nipple lengths are available. Please contact your servicing Spears® Regional Distribution Center.

5900 Series™ Cut & Solvent Cemented Style	
Code	Size
00	(No Nipple)
06	6"
07	7"
08	8"
10	10"
11	11"
12	12"
13	13"
14	14"
15	15"
16	16"
17	17"
18	18"
19	19"
20	20"
21	21"
22	22"
23	23"
24	24"



† Gmpt - A 2-1/2" Toe Nipple is solvent cemented in place. If a 3" Nipple is required, change the first digit from a "3" to a "4".

EXAMPLE:

38 = Tee x 2-1/2" Gmpt  
 48 = Tee x 3" Gmpt

‡ Multi-Ell - Two additional Elbows are located at the outlet of the Swing Joint Riser to allow 360° adjustment.



**Turf & Irrigation**  
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Most common configurations of Swing Joint Risers appear on the following pages. For those not shown, you may use the following worksheet to create various configurations. For assistance, please contact your servicing Spears® Regional Distribution Center.

**Ordering Male Buttress Thread Riser Nipple Lengths Not Listed in Catalog**

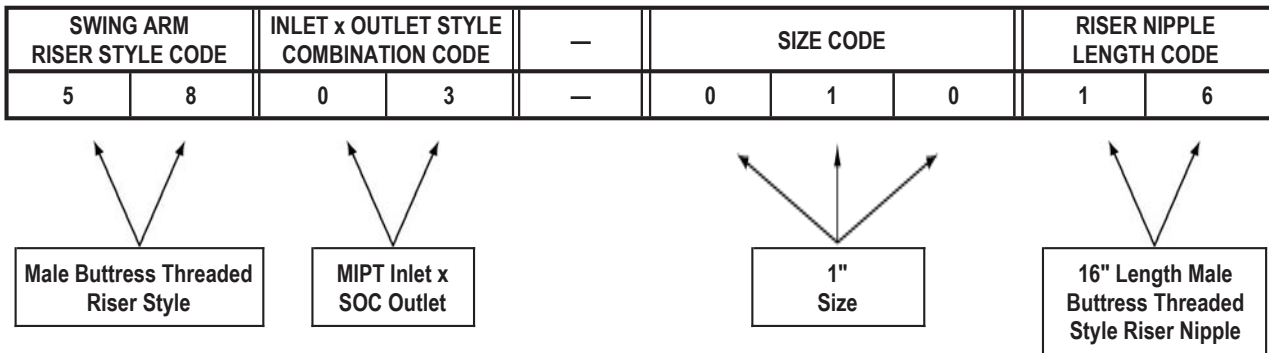
Swing Joint Risers on the following pages are shown with 8", 10", and 12" Nipple Lengths (LG). Additional standard Nipple lengths of 14", 16", 18", 20" and 24", plus virtually any custom lengths are available.

To order desired standard riser nipple length, replace the last two digits of the listed part number with the desired length in inches.

Example: 5805-01016 = 16" Nipple Length  
 5805-01018 = 18" Nipple Length

Contact your servicing Spears® Regional Distribution Center for pricing on these additional standard lengths or for custom produced nipple lengths.

**Sample**



**Worksheet**

SWING ARM RISER STYLE CODE		INLET x OUTLET STYLE COMBINATION CODE		—	SIZE CODE			RISER NIPPLE LENGTH CODE	
				—					
				—					
				—					
				—					
				—					
				—					
				—					
				—					
				—					
				—					
				—					

**Turf & Irrigation**  
**EverTUFF® TURF™ Swing Joint Riser Assemblies**



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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**SOC Inlet x MIPT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5805-01008	<b>1X8LG</b>	25	0	030	51.80
5805-01010	<b>1X10LG</b>	25	0	030	54.58
5805-01012	<b>1X12LG</b>	25	0	030	57.56
5805-01208	<b>1-1/4X8LG</b>	20	0	030	68.81
5805-01210	<b>1-1/4X10LG</b>	20	0	030	72.43
5805-01212	<b>1-1/4X12LG</b>	20	0	030	76.22
5805-16808	<b>1-1/4X1X8LG</b>	20	0	030	68.81
5805-16810	<b>1-1/4X1X10LG</b>	20	0	030	72.43
5805-16812	<b>1-1/4X1X12LG</b>	20	0	030	76.22
5805-16908	<b>1-1/4X1-1/2X8LG</b>	20	0	030	68.81
5805-16910	<b>1-1/4X1-1/2X10LG</b>	20	0	030	72.43
5805-16912	<b>1-1/4X1-1/2X12LG</b>	20	0	030	76.22
5805-01508	<b>1-1/2X8LG</b>	15	0	030	83.80
5805-01510	<b>1-1/2X10LG</b>	15	0	030	88.05
5805-01512	<b>1-1/2X12LG</b>	15	0	030	92.64



**SOC Inlet x MAT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5809-01008	<b>1X8LG</b>	25	0	030	51.80
5809-01010	<b>1X10LG</b>	25	0	030	54.58
5809-01012	<b>1X12LG</b>	25	0	030	57.56
5809-01208	<b>1-1/4X8LG</b>	20	0	030	68.81
5809-01210	<b>1-1/4X10LG</b>	20	0	030	72.43
5809-01212	<b>1-1/4X12LG</b>	20	0	030	76.22
5809-01508	<b>1-1/2X8LG</b>	15	0	030	83.80
5809-01510	<b>1-1/2X10LG</b>	15	0	030	88.05
5809-01512	<b>1-1/2X12LG</b>	15	0	030	92.64



**SPIG Inlet x MIPT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5806-01008	<b>1X8LG</b>	25	0	030	51.80
5806-01010	<b>1X10LG</b>	25	0	030	54.58
5806-01012	<b>1X12LG</b>	25	0	030	57.56
5806-01208	<b>1-1/4X8LG</b>	20	0	030	68.81
5806-01210	<b>1-1/4X10LG</b>	20	0	030	72.43
5806-01212	<b>1-1/4X12LG</b>	20	0	030	76.22
5806-16808	<b>1-1/4X1X8LG</b>	20	0	030	68.81
5806-16810	<b>1-1/4X1X10LG</b>	20	0	030	72.43
5806-16812	<b>1-1/4X1X12LG</b>	20	0	030	76.22
5806-16908	<b>1-1/4X1-1/2X8LG</b>	20	0	030	68.81
5806-16910	<b>1-1/4X1-1/2X10LG</b>	20	0	030	72.43
5806-16912	<b>1-1/4X1-1/2X12LG</b>	20	0	030	76.22
5806-01508	<b>1-1/2X8LG</b>	15	0	030	83.80
5806-01510	<b>1-1/2X10LG</b>	15	0	030	88.05
5806-01512	<b>1-1/2X12LG</b>	15	0	030	92.64



**SPIG Inlet x MAT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5810-01008	<b>1X8LG</b>	25	0	030	51.80
5810-01010	<b>1X10LG</b>	25	0	030	54.58
5810-01012	<b>1X12LG</b>	25	0	030	57.56



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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**SPIG Inlet x MAT Outlet (continued)**

5810-01208	<b>1-1/4X8LG</b>	20	0	030	68.81
5810-01210	<b>1-1/4X10LG</b>	20	0	030	72.43
5810-01212	<b>1-1/4X12LG</b>	20	0	030	76.22
5810-01508	<b>1-1/2X8LG</b>	15	0	030	83.80
5810-01510	<b>1-1/2X10LG</b>	15	0	030	88.05
5810-01512	<b>1-1/2X12LG</b>	15	0	030	92.64



**MIPT Inlet x MIPT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5807-01008	<b>1X8LG</b>	25	0	030	51.80
5807-01010	<b>1X10LG</b>	25	0	030	54.58
5807-01012	<b>1X12LG</b>	25	0	030	57.56
5807-01208	<b>1-1/4X8LG</b>	20	0	030	68.81
5807-01210	<b>1-1/4X10LG</b>	20	0	030	72.43
5807-01212	<b>1-1/4X12LG</b>	20	0	030	76.22
5807-16808	<b>1-1/4X1X8LG</b>	20	0	030	68.81
5807-16810	<b>1-1/4X1X10LG</b>	20	0	030	72.43
5807-16812	<b>1-1/4X1X12LG</b>	20	0	030	76.22
5807-16908	<b>1-1/4X1-1/2X8LG</b>	20	0	030	68.81
5807-16910	<b>1-1/4X1-1/2X10LG</b>	20	0	030	72.43
5807-16912	<b>1-1/4X1-1/2X12LG</b>	20	0	030	76.22
5807-01508	<b>1-1/2X8LG</b>	15	0	030	83.80
5807-01510	<b>1-1/2X10LG</b>	15	0	030	88.05
5807-01512	<b>1-1/2X12LG</b>	15	0	030	92.64



**MIPT Inlet x MAT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5811-01008	<b>1X8LG</b>	25	0	030	51.80
5811-01010	<b>1X10LG</b>	25	0	030	54.58
5811-01012	<b>1X12LG</b>	25	0	030	57.56
5811-01208	<b>1-1/4X8LG</b>	20	0	030	68.81
5811-01210	<b>1-1/4X10LG</b>	20	0	030	72.43
5811-01212	<b>1-1/4X12LG</b>	20	0	030	76.22
5811-01508	<b>1-1/2X8LG</b>	15	0	030	83.80
5811-01510	<b>1-1/2X10LG</b>	15	0	030	88.05
5811-01512	<b>1-1/2X12LG</b>	15	0	030	92.64



**SOC TEE Inlet x MIPT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5808-24908	<b>2X1 X8LG</b>	15	0	030	73.94
5808-24910	<b>2X1 X10LG</b>	15	0	030	77.91
5808-24912	<b>2X1 X12LG</b>	15	0	030	82.05
5808-25008	<b>2X1-1/4X8LG</b>	15	0	030	90.28
5808-25010	<b>2X1-1/4X10LG</b>	15	0	030	95.04
5808-25012	<b>2X1-1/4X12LG</b>	10	0	030	100.03
5808-25108	<b>2X1-1/2X8LG</b>	10	0	030	119.38
5808-25110	<b>2X1-1/2X10LG</b>	10	0	030	125.83
5808-25112	<b>2X1-1/2X12LG</b>	10	0	030	132.66



**SOC TEE Inlet x MAT Outlet**

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5812-24908	<b>2X1 X8LG</b>	15	0	030	73.94
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## Turf & Irrigation EverTUFF® TURF™ Swing Joint Riser Assemblies

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
<b>SOC TEE Inlet x MAT Outlet (continued)</b>					
5812-24910	2X1 X10LG	15	0	030	77.91
5812-24912	2X1 X12LG	15	0	030	82.05
5812-25008	2X1-1/4X8LG	20	0	030	90.28
5812-25010	2X1-1/4X10LG	15	0	030	95.04
5812-25012	2X1-1/4X12LG	15	0	030	100.03
5812-25108	2X1-1/2X8LG	10	0	030	119.38
5812-25110	2X1-1/2X10LG	10	0	030	125.83
5812-25112	2X1-1/2X12LG	10	0	030	132.66



### SOC Inlet x MIPT Outlet Multi EII

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5855-01008	1X8LG	20	0	030	74.83
5855-01010	1X10LG	15	0	030	80.48
5855-01012	1X12LG	15	0	030	83.26
5855-01208	1-1/4X8LG	20	0	030	95.45
5855-01210	1-1/4X10LG	15	0	030	101.09
5855-01212	1-1/4X12LG	15	0	030	103.87
5855-01508	1-1/2X8LG	10	0	030	115.95
5855-01510	1-1/2X10LG	10	0	030	121.54
5855-01512	1-1/2X12LG	10	0	030	124.34



### SPIG Inlet x MIPT Outlet Multi-EII

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5856-01008	1X8LG	20	0	030	74.83
5856-01010	1X10LG	15	0	030	80.48
5856-01012	1X12LG	15	0	030	83.26
5856-01208	1-1/4X8LG	20	0	030	95.45
5856-01210	1-1/4X10LG	15	0	030	101.09
5856-01212	1-1/4X12LG	15	0	030	103.87
5856-01508	1-1/2X8LG	10	0	030	115.95
5856-01510	1-1/2X10LG	10	0	030	121.54
5856-01512	1-1/2X12LG	10	0	030	124.34



### MIPT Inlet x MIPT Outlet Multi-EII

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5857-01008	1X8LG	20	0	030	74.83
5857-01010	1X10LG	15	0	030	80.48
5857-01012	1X12LG	15	0	030	83.26
5857-01208	1-1/4X8LG	20	0	030	95.45
5857-01210	1-1/4X10LG	15	0	030	101.09
5857-01212	1-1/4X12LG	15	0	030	103.87
5857-01508	1-1/2X8LG	10	0	030	115.95
5857-01510	1-1/2X10LG	10	0	030	121.54
5857-01512	1-1/2X12LG	10	0	030	124.34



### TEE Inlet x MIPT Outlet Multi-EII

8"-10"-12" Nipple Length (LG) shown. See previous pages for ordering other lengths.

5858-24908	2X1 X8LG	15	0	030	106.95
5858-24910	2X1 X10LG	15	0	030	114.97
5858-24912	2X1 X12LG	10	0	030	118.94
5858-25008	2X1-1/4X8LG	10	0	030	136.37
5858-25010	2X1-1/4X10LG	10	0	030	144.40

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
<b>TEE Inlet x MIPT Outlet Multi-EII (continued)</b>					
5858-25012	2X1-1/4X12LG	10	0	030	148.41
5858-25108	2X1-1/2X8LG	10	0	030	165.62
5858-25110	2X1-1/2X10LG	10	0	030	173.58
5858-25112	2X1-1/2X12LG	10	0	030	177.62

### Solvent Cemented Riser Nipple Style SOC Inlet x MIPT Outlet



Assembly Without Nipple (part numbers ending in "00") & Optional Factory Assembled Unit With Customer Specified Nipple Length (see below)

5905-01000	1	1	10	030	42.40
5905-010_*	1	25	0	030	70.80
5905-010_**	1	25	0	030	80.48
5905-01200	1-1/4	1	10	030	56.09
5905-012_*	1-1/4	20	0	030	94.40
5905-012_**	1-1/4	20	0	030	107.33
5905-01500	1-1/2	1	8	030	69.78
5905-015_*	1-1/2	15	0	030	109.15
5905-015_**	1-1/2	15	0	030	124.03

Factory Assembled With Solvent Cemented Riser

Specify desired nipple length by filling in blank at end of Part Number with appropriate two-digit code (06 - 24) representing 1" increments.

\* = Pricing for assembly with 6" to 18" length cemented Riser Nipple  
\*\* = Pricing for assembly with 19" to 24" length cemented Riser Nipple

Note: Cement Assembled Risers are Non-cancelable and Non-Returnable

### Solvent Cemented Riser Nipple Style SPIG Inlet x MIPT Outlet



Assembly Without Nipple (part numbers ending in "00") & Optional Factory Assembled Unit With Customer Specified Nipple Length (see below)

5906-01000	1	1	10	030	42.40
5906-010_*	1	25	0	030	70.80
5906-010_**	1	25	0	030	80.48
5906-01200	1-1/4	1	10	030	56.09
5906-012_*	1-1/4	20	0	030	94.40
5906-012_**	1-1/4	20	0	030	107.33
5906-01500	1-1/2	1	8	030	69.78
5906-015_*	1-1/2	15	0	030	109.15
5906-015_**	1-1/2	15	0	030	124.03

Factory Assembled With Solvent Cemented Riser

Specify desired nipple length by filling in blank at end of Part Number with appropriate two-digit code (06 - 24) representing 1" increments.

\* = Pricing for assembly with 6" to 18" length cemented Riser Nipple  
\*\* = Pricing for assembly with 19" to 24" length cemented Riser Nipple

Note: Cement Assembled Risers are Non-cancelable and Non-Returnable

### Solvent Cemented Riser Nipple Style MIPT Inlet x MIPT Outlet



Assembly Without Nipple (part numbers ending in "00") & Optional Factory Assembled Unit With Customer Specified Nipple Length (see below)

5907-01000	1	1	10	030	42.40
5907-010_*	1	25	0	030	70.80
5907-010_**	1	25	0	030	80.48
5907-01200	1-1/4	1	10	030	56.09
5907-012_**	1-1/4	10	0	030	107.33
5907-012_*	1-1/4	15	0	030	94.40
5907-01500	1-1/2	1	8	030	69.78
5907-015_*	1-1/2	15	0	030	109.15
5907-015_**	1-1/2	0	0	030	124.03

# Turf & Irrigation EverTUFF® TURF™ Swing Joint Riser Assemblies



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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### Solvent Cemented Riser Nipple Style (continued)

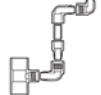
#### MIPT Inlet x MIPT Outlet

Factory Assembled With Solvent Cemented Riser

Specify desired nipple length by filling in blank at end of Part Number with appropriate two-digit code (06 - 24) representing 1" increments.

\* = Pricing for assembly with 6" to 18" length cemented Riser Nipple  
 \*\* = Pricing for assembly with 19" to 24" length cemented Riser Nipple

Note: Cement Assembled Risers are Non-cancelable and Non-Returnable



#### Solvent Cemented Riser Nipple Style SOC TEE Inlet x MIPT Outlet

Assembly Without Nipple (part numbers ending in "00") & Optional Factory Assembled Unit With Customer Specified Nipple Length (see below)

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
5908-24900	2X1	1	8	030	49.88
5908-249 *	1	15	0	030	83.51
5908-249 **	1	15	0	030	94.87
5908-25000	2X1-1/4	5	0	030	63.33
5908-250_*	1-1/4	15	0	030	105.08
5908-250 **	1-1/4	15	0	030	112.81
5908-25100	2X1-1/2	1	6	030	70.80
5908-251_*	1/2	10	0	030	110.82
5908-251 **	1/2	10	0	030	125.96

Factory Assembled With Solvent Cemented Riser

Specify desired nipple length by filling in blank at end of Part Number with appropriate two-digit code (06 - 24) representing 1" increments.

\* = Pricing for assembly with 6" to 18" length cemented Riser Nipple  
 \*\* = Pricing for assembly with 19" to 24" length cemented Riser Nipple

Note: Cement Assembled Risers are Non-cancelable and Non-Returnable

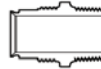
#### Cap FAT



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
548-010-28A	1	50	0	030	1.98
548-012-28A	1-1/4	25	0	030	2.41
548-015-28A	1-1/2	25	0	030	2.58

#### Outlet Adapter

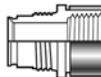
MAT x MIPT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
559-010-21AR	1	1	25	030	7.43
559-012-21AR	1-1/4	1	25	030	9.16
559-015-21AR	1-1/2	1	25	030	12.14

#### Outlet Adapter

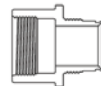
MAT x SR FIPT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
559-010-22SRAR	1	1	25	030	9.84
559-012-22SRAR	1-1/4	1	250	030	18.29
559-015-22SRAR	1-1/2	1	80	030	27.54

#### Outlet Adapter

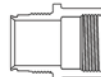
FAT x MAT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
559-212-101AR	1-1/2X1-1/4	150	0	030	18.56

#### Outlet Adapter

MAT x FAT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
559-212-85AR	1-1/2X1-1/4	1	80	030	19.88

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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#### Inlet Adapter

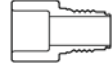
SPIG x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
592-010-4AR	1	1	25	030	18.26
592-012-4AR	1-1/4	1	10	030	20.22
592-015-4AR	1-1/2	1	25	030	22.14

#### Inlet Adapter

SOC x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
591-010-3AR	1	1	25	030	12.69
591-012-3AR	1-1/4	1	10	030	15.99
591-015-3AR	1-1/2	1	25	030	19.33

#### Inlet Adapter

JIS SPIG x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
594-010-4AR	25	1	10	030	18.26
594-012-4AR	32	1	10	030	20.22
594-015-4AR	40	1	10	030	22.14

#### Inlet Adapter

DIN SPIG x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
595-010-4AR	32	1	10	030	18.26
595-012-4AR	40	1	10	030	20.22
595-015-4AR	50	1	10	030	22.14

#### Inlet Adapters

MIPT x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
596-010-4AR	1	1	25	030	15.51
596-012-4AR	1-1/4	1	10	030	18.11
596-015-4AR	1-1/2	1	25	030	20.65

#### Reducing Inlet Adapter

MIPT x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
596-212-4AR	1-1/2X1-1/4	1	25	030	27.61

#### Inlet Adapter

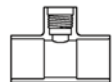
BSP x MBT with O-rings



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
597-010-4AR	1	1	25	030	15.51
597-012-4AR	1-1/4	1	10	030	18.11
597-015-4AR	1-1/2	1	25	030	20.65

#### Reducing Tee

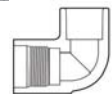
SOC x FBT



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
593-249-5A	2X1	30	0	030	32.40
593-250-5A	2X1-1/4	30	0	030	32.40
593-251-5A	2X1-1/2	25	0	030	32.40

#### 90° EII Outlet

FBT x SOC



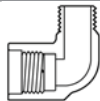
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
591-010-2A	1	115	0	030	20.11
591-012-2A	1-1/4	80	0	030	23.33
591-015-2A	1-1/2	50	0	030	26.49



## Turf & Irrigation EverTUFF® TURF™ Swing Joint Riser Assemblies

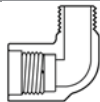
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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### 90° Street EII Outlet FBT x MIPT



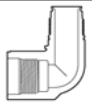
591-010-4A	1	140	0	030	17.17
591-012-4A	1-1/4	1	90	030	20.37
591-015-4A	1-1/2	1	60	030	23.55
591-168-4A	1-1/4X1	110	0	030	39.83

### 90° Street EII Outlet FBT x BSP



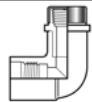
591-010-5A	1	140	0	030	20.11
591-012-5A	1-1/4	1	100	030	20.37
591-015-5A	1-1/2	60	0	030	26.49

### 90° Street EII Outlet FBT x MAT with O-rings



591-010-7AR	1	1	25	030	22.42
591-012-7AR	1-1/4	1	25	030	26.12
591-015-7AR	1-1/2	1	25	030	29.79
591-132-7AR	1X1-1/4	1	25	030	26.12
591-133-7AR	1X1-1/2	1	25	030	23.45
591-168-7AR	1-1/4X1	1	10	030	25.82
591-211-7AR	1-1/2X1	1	25	030	29.54
591-212-7AR	1-1/2X1-1/4	1	25	030	28.91

### Special Reinforced 90° EII Outlet FBT x SR FIPT



591-010-8SRA	1	15	0	030	28.55
591-012-8SRA	1-1/4	15	0	030	32.61
591-015-8SRA	1-1/2	15	0	030	35.01

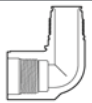
### Brass Thread 90° EII Outlet FBT x FIPT with Brass Thread Insert



591-010-8BRA	1	15	0	030	35.51
591-012-8BRA	1-1/4	10	0	030	78.63
591-015-8BRA	1-1/2	10	0	030	113.67

Not intended to convey or dispense water for human consumption through drinking or cooking

### 90° Street EII Outlet MBT x FBT with O-rings



591-010-1AR	1	1	25	030	22.42
591-012-1AR	1-1/4	1	10	030	26.12
591-015-1AR	1-1/2	1	25	030	29.79

### Riser Nipple MBT (8" Length) with O-rings



59-010-08R	1X8	1	25	030	16.53
59-012-08R	1-1/4X8	1	10	030	21.54
59-015-08R	1-1/2X8	1	25	030	26.53

### Riser Nipple MBT (10" Length) with O-rings



59-010-10R	1X10	1	25	030	17.72
59-012-10R	1-1/4X10	1	10	030	22.87
59-015-10R	1-1/2X10	1	25	030	28.04

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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### Riser Nipple MBT (12" Length) with O-rings



59-010-12R	1X12	1	25	030	20.09
59-012-12R	1-1/4X12	1	10	030	24.77
59-015-12R	1-1/2X12	1	25	030	29.52

### Riser Nipple MBT (14" Length) with O-rings



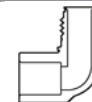
59-010-14R	1	1	25	030	14.34
59-012-14R	1-1/4	1	15	030	17.47
59-015-14R	1-1/2	1	15	030	19.66

### Riser Nipple MBT (16" Length) with O-rings



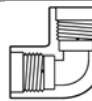
59-010-16R	1	1	45	030	15.61
59-012-16R	1-1/4	1	25	030	19.49
59-015-16R	1-1/2	1	20	030	22.07

### 90° Street EII Outlet SOC x MBT with O-rings



593-010-1AR	1	1	25	030	22.42
593-012-1AR	1-1/4	1	10	030	26.12
593-015-1AR	1-1/2	1	25	030	29.79

### 90° EII Outlet FBT x FBT



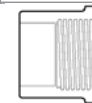
591-010-6A	1	1	95	030	18.26
591-012-6A	1-1/4	1	65	030	20.37
591-015-6A	1-1/2	1	50	030	26.72

### Long Spigot Inlet SPIG x MBT with O-ring (4" in length)



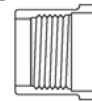
598-010-4AR	1	1	25	030	18.26
598-012-4AR	1-1/4	1	25	030	20.23
598-015-4AR	1-1/2	1	25	030	22.14

### Reducer Bushing SPIGOT x FAT (Female Acme Thread)



598-168-27	1-1/4X1	20	120	030	4.24
598-212-27	1-1/2X1-1/4	15	90	030	5.17
598-251-27	2X1-1/2	10	60	030	5.66

### Reducer Bushing SPIGOT x FBT (Female Buttress Thread)



598-168-26	1-1/4X1	20	120	030	4.16
598-212-26	1-1/2X1-1/4	10	60	030	4.66
598-251-26	2X1-1/2	10	60	030	5.47

### Riser Extension Coupling



May be used with 5800 Series Buttress Threaded Nipples to Extend Height of Riser

58-010-1	1	140	0	030	15.20
58-012-1	1-1/4	100	0	030	15.98
58-015-1	1-1/2	80	0	030	17.92

**Turf & Irrigation**  
**EverTUFF® TURF™ Swing Joint Riser Assemblies**



Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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**Special Reinforced  
R MIPT x SPIG Adapter**



May be used with SOC Inlet or Outlet to convert to MIPT Inlet or Outlet

590-168R	<b>1-1/4X1</b>	50	0	030	76.67
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**MIPT x SPIG Adapter**



May be used with SOC Inlet or Outlet to convert to MIPT Inlet or Outlet

590-015	<b>1-1/2</b>	25	0	030	11.23
590-211	<b>1-1/2X1</b>	25	0	030	6.48
590-212	<b>1-1/2X1-1/4</b>	25	0	030	6.48

**Wire Holder**



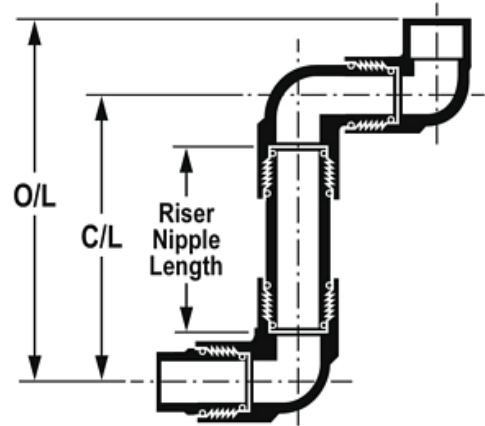
Holds up to 4-wires, #12 or #14 gauge single feeder irrigation control cable.  
Snaps onto Spears® Swing Joint Risers.

58WH-010	<b>1</b>	1500	0	030	2.23
58WH-012	<b>1-1/4</b>	450	0	030	2.43
58WH-015	<b>1-1/2</b>	400	0	030	2.76



**Swing Joint Riser Dimensions**

RISER NIPPLE LENGTH (IN.)	CENTER TO CENTER C/L			OVERALL LENGTH O/L		
	1"	1-1/4"	1-1/2"	1"	1-1/4"	1-1/2"
<b>5800 SERIES* — MALE BUTTRESS THREADED STYLE</b>						
8	9-11/16	10-3/16	10-7/16	12-1/16	12-11/16	13-1/4
10	11-11/16	12-3/16	12-7/16	14-1/16	14-11/16	15-1/4
12	13-11/16	14-3/16	14-7/16	16-1/16	16-11/16	17-1/4
14	15-11/16	16-3/16	16-7/16	18-1/16	18-11/16	19-1/4
16	17-11/16	18-3/16	18-7/16	20-1/16	20-11/16	21-1/4
18	19-11/16	20-3/16	20-7/16	22-1/16	22-11/16	23-1/4
20	21-11/16	22-3/16	22-7/16	24-1/16	24-11/16	25-1/4
24	25-11/16	26-3/16	26-7/16	28-1/16	28-11/16	29-1/4
<b>5900 SERIES** — CUT &amp; SOLVENT CEMENTED STYLE</b>						
6	9-11/16	10-3/16	10-7/16	12-1/16	12-11/16	12-1/4
7	10-11/16	11-3/16	11-7/16	13-1/16	13-11/16	14-1/4
8	11-11/16	12-3/16	12-7/16	14-1/16	14-11/16	15-1/4
9	12-11/16	13-3/16	13-7/16	15-1/16	15-11/16	16-1/4
10	13-11/16	14-3/16	14-7/16	16-1/16	16-11/16	17-1/4
11	14-11/16	15-3/16	15-7/16	17-1/16	17-11/16	18-1/4
12	15-11/16	16-3/16	16-7/16	18-1/16	18-11/16	19-1/4
13	16-11/16	17-3/16	17-7/16	19-1/16	19-11/16	20-1/4
14	17-11/16	18-3/16	18-7/16	20-1/16	20-11/16	21-1/4
15	18-11/16	19-3/16	19-7/16	21-1/16	21-11/16	22-1/4
16	19-11/16	20-3/16	20-7/16	22-1/16	22-11/16	23-1/4
17	20-11/16	21-3/16	21-7/16	23-1/16	23-11/16	24-1/4
18	21-11/16	22-3/16	22-7/16	24-1/16	24-11/16	25-1/4
19	22-11/16	23-3/16	23-7/16	25-1/16	25-11/16	26-1/4
20	23-11/16	24-3/16	24-7/16	26-1/16	26-11/16	27-1/4
21	24-11/16	25-3/16	25-7/16	27-1/16	27-11/16	28-1/4
22	25-11/16	26-3/16	26-7/16	28-1/16	28-11/16	29-1/4
23	26-11/16	27-3/16	27-7/16	29-1/16	29-11/16	30-1/4
24	27-11/16	28-3/16	28-7/16	30-1/16	30-11/16	31-1/4



<b>BSP</b>	= British Standard Pipe
<b>C/L</b>	= Centerline to Centerline
<b>DIN</b>	= European Metric Standard
<b>FAT</b>	= Female Acme Thread
<b>FBT</b>	= Female Buttress Thread
<b>FIPT</b>	= Female Iron Pipe Thread
<b>GMPT</b>	= Glued Male Pipe Thread
<b>JIS</b>	= Japanese Industrial Standard
<b>MAT</b>	= Male Acme Thread
<b>MBT</b>	= Male Buttress Thread
<b>MIPT</b>	= Male Iron Pipe Thread
<b>NPL</b>	= Nipple
<b>O/L</b>	= Overall Length
<b>SOC</b>	= IPS Solvent Weld Socket
<b>SPIG</b>	= Spigot End
<b>SR FIPT</b>	= Special Reinforced Female Iron Pipe Thread

\* Buttress Threaded Riser Lengths may be extended with the use of Riser Extension Couplings.

\*\* Additional Nipple lengths are available. Please contact your servicing Spears® Regional Distribution Center.