



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

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PRODUCT

Contact Spears® for any Information not found.

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



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Socket Inlet x Mipt Outlet

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

5805-01008	1X8LG	25	0	030	57.40
5805-01010	1X10LG	25	0	030	60.47
5805-01012	1X12LG	25	0	030	63.78
5805-01208	1-1/4X8LG	20	0	030	76.24
5805-01210	1-1/4X10LG	20	0	030	80.25
5805-01212	1-1/4X12LG	20	0	030	84.45
5805-16808	1-1/4X1X8LG	20	0	030	76.24
5805-16810	1-1/4X1X10LG	20	0	030	80.25
5805-16812	1-1/4X1X12LG	20	0	030	84.45
5805-16908	1-1/4X1-1/2X8LG	20	0	030	76.24
5805-16910	1-1/4X1-1/2X10LG	20	0	030	80.25
5805-16912	1-1/4X1-1/2X12LG	20	0	030	84.45
5805-01508	1-1/2X8LG	15	0	030	92.85
5805-01510	1-1/2X10LG	15	0	030	97.56
5805-01512	1-1/2X12LG	15	0	030	102.65

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Mipt Inlet x Mipt Outlet

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

5807-01008	1X8LG	25	0	030	57.40
5807-01010	1X10LG	25	0	030	60.47
5807-01012	1X12LG	25	0	030	63.78
5807-01208	1-1/4X8LG	20	0	030	76.24
5807-01210	1-1/4X10LG	20	0	030	80.25
5807-01212	1-1/4X12LG	20	0	030	84.45
5807-16808	1-1/4X1X8LG	20	0	030	76.24
5807-16810	1-1/4X1X10LG	20	0	030	80.25
5807-16812	1-1/4X1X12LG	20	0	030	84.45
5807-16908	1-1/4X1-1/2X8LG	20	0	030	76.24
5807-16910	1-1/4X1-1/2X10LG	20	0	030	80.25
5807-16912	1-1/4X1-1/2X12LG	20	0	030	84.45
5807-01508	1-1/2X8LG	15	0	030	92.85
5807-01510	1-1/2X10LG	15	0	030	97.56
5807-01512	1-1/2X12LG	15	0	030	102.65

Swing Joint Spigot Inlet x Mipt Outlet

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

5806-01008	1X8LG	25	0	030	57.40
5806-01010	1X10LG	25	0	030	60.47
5806-01012	1X12LG	25	0	030	63.78
5806-01208	1-1/4X8LG	20	0	030	76.24
5806-01210	1-1/4X10LG	20	0	030	80.25
5806-01212	1-1/4X12LG	20	0	030	84.45
5806-16808	1-1/4X1X8LG	20	0	030	76.24
5806-16810	1-1/4X1X10LG	20	0	030	80.25
5806-16812	1-1/4X1X12LG	20	0	030	84.45
5806-16908	1-1/4X1-1/2X8LG	20	0	030	76.24
5806-16910	1-1/4X1-1/2X10LG	20	0	030	80.25
5806-16912	1-1/4X1-1/2X12LG	20	0	030	84.45
5806-01508	1-1/2X8LG	15	0	030	92.85
5806-01510	1-1/2X10LG	15	0	030	97.56
5806-01512	1-1/2X12LG	15	0	030	102.65

Swing Joint Socket Tee Inlet x Mipt Outlet

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

5808-24908	2X1 X8LG	15	0	030	81.93
5808-24910	2X1 X10LG	15	0	030	86.33
5808-24912	2X1 X12LG	15	0	030	90.92
5808-25008	2X1-1/4X8LG	15	0	030	100.03
5808-25010	2X1-1/4X10LG	15	0	030	105.31
5808-25012	2X1-1/4X12LG	10	0	030	110.83
5808-25108	2X1-1/2X8LG	10	0	030	132.27
5808-25110	2X1-1/2X10LG	10	0	030	139.42
5808-25112	2X1-1/2X12LG	10	0	030	146.99

Swing Joint Socket Inlet x MAT Outlet

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

5809-01008	1X8LG	25	0	030	57.40
5809-01010	1X10LG	25	0	030	60.47
5809-01012	1X12LG	25	0	030	63.78
5809-01208	1-1/4X8LG	20	0	030	76.24
5809-01210	1-1/4X10LG	20	0	030	80.25



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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Socket Inlet x MAT Outlet (continued)

5809-01212	1-1/4X12LG	20	0	030	84.45
5809-01508	1-1/2X8LG	15	0	030	92.85
5809-01510	1-1/2X10LG	15	0	030	97.56
5809-01512	1-1/2X12LG	15	0	030	102.65



Swing Joint Spigot Inlet x MAT Outlet

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

5810-01008	1X8LG	25	0	030	57.40
5810-01010	1X10LG	25	0	030	60.47
5810-01012	1X12LG	25	0	030	63.78
5810-01208	1-1/4X8LG	20	0	030	76.24
5810-01210	1-1/4X10LG	20	0	030	80.25
5810-01212	1-1/4X12LG	20	0	030	84.45
5810-01508	1-1/2X8LG	15	0	030	92.85
5810-01510	1-1/2X10LG	15	0	030	97.56
5810-01512	1-1/2X12LG	15	0	030	102.65



Swing Joint Mipt Inlet x MAT Outlet

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

5811-01008	1X8LG	25	0	030	57.40
5811-01010	1X10LG	25	0	030	60.47
5811-01012	1X12LG	25	0	030	63.78
5811-01208	1-1/4X8LG	20	0	030	76.24
5811-01210	1-1/4X10LG	20	0	030	80.25
5811-01212	1-1/4X12LG	20	0	030	84.45
5811-01508	1-1/2X8LG	15	0	030	92.85
5811-01510	1-1/2X10LG	15	0	030	97.56
5811-01512	1-1/2X12LG	15	0	030	102.65



Swing Joint Socket Tee Inlet x MAT Outlet

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

5812-24908	2X1 X8LG	15	0	030	81.93
5812-24910	2X1 X10LG	15	0	030	86.33
5812-24912	2X1 X12LG	15	0	030	90.92
5812-25008	2X1-1/4X8LG	20	0	030	100.03
5812-25010	2X1-1/4X10LG	15	0	030	105.31

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Socket Tee Inlet x MAT Outlet (continued)

5812-25012	2X1-1/4X12LG	15	0	030	110.83
5812-25108	2X1-1/2X8LG	10	0	030	132.27
5812-25110	2X1-1/2X10LG	10	0	030	139.42
5812-25112	2X1-1/2X12LG	10	0	030	146.99



Swing Joint Socket Inlet x Mipt Outlet Multi Ell

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

5855-01008	1X8LG	20	0	030	82.92
5855-01010	1X10LG	15	0	030	89.18
5855-01012	1X12LG	15	0	030	92.25
5855-01208	1-1/4X8LG	20	0	030	105.76
5855-01210	1-1/4X10LG	15	0	030	112.01
5855-01212	1-1/4X12LG	15	0	030	115.09
5855-01508	1-1/2X8LG	10	0	030	128.47
5855-01510	1-1/2X10LG	10	0	030	134.67
5855-01512	1-1/2X12LG	10	0	030	137.77



Swing Joint Spigot Inlet x Mipt Outlet Multi-Ell

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

5856-01008	1X8LG	20	0	030	82.92
5856-01010	1X10LG	15	0	030	89.18
5856-01012	1X12LG	15	0	030	92.25
5856-01208	1-1/4X8LG	20	0	030	105.76
5856-01210	1-1/4X10LG	15	0	030	112.01
5856-01212	1-1/4X12LG	15	0	030	115.09
5856-01508	1-1/2X8LG	10	0	030	128.47
5856-01510	1-1/2X10LG	10	0	030	134.67
5856-01512	1-1/2X12LG	10	0	030	137.77



Swing Joint Mipt Inlet x Mipt Outlet Multi-Ell

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

5857-01008	1X8LG	20	0	030	82.92
5857-01010	1X10LG	15	0	030	89.18
5857-01012	1X12LG	15	0	030	92.25
5857-01208	1-1/4X8LG	20	0	030	105.76
5857-01210	1-1/4X10LG	15	0	030	112.01
5857-01212	1-1/4X12LG	15	0	030	115.09
5857-01508	1-1/2X8LG	10	0	030	128.47

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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Swing Joint Mipt Inlet x Mipt Outlet Multi-Ell (continued)					
5857-01510	1-1/2X10LG	10	0	030	134.67
5857-01512	1-1/2X12LG	10	0	030	137.77



Swing Joint Tee Inlet x Mipt Outlet Multi-Ell

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

5858-24908	2X1 X8LG	15	0	030	118.51
5858-24910	2X1 X10LG	15	0	030	127.39
5858-24912	2X1 X12LG	10	0	030	131.79
5858-25008	2X1-1/4X8LG	10	0	030	151.11
5858-25010	2X1-1/4X10LG	10	0	030	160.00
5858-25012	2X1-1/4X12LG	10	0	030	164.44
5858-25108	2X1-1/2X8LG	10	0	030	183.52
5858-25110	2X1-1/2X10LG	10	0	030	192.34
5858-25112	2X1-1/2X12LG	10	0	030	196.81



Swing Joint Solvent Cemented Riser Nipple Style

Socket 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	46.98
5905-010_*	1	25	0	030	78.45
5905-010_**	1	25	0	030	89.18
5905-01200	1-1/4	1	10	030	62.15
5905-012_*	1-1/4	20	0	030	104.60
5905-012_**	1-1/4	20	0	030	118.93
5905-01500	1-1/2	1	8	030	77.32
5905-015_*	1-1/2	15	0	030	120.94
5905-015_**	1-1/2	15	0	030	137.43

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.

* = For assembly with 6" to 18" length cemented Riser Nipple
 ** = For assembly with 19" to 24" length cemented Riser Nipple

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Solvent Cemented Riser Nipple Style

Spigot 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	46.98
5906-010_*	1	25	0	030	78.45
5906-010_**	1	25	0	030	89.18
5906-01200	1-1/4	1	10	030	62.15
5906-012_*	1-1/4	20	0	030	104.60
5906-012_**	1-1/4	20	0	030	118.93
5906-01500	1-1/2	1	8	030	77.32
5906-015_*	1-1/2	15	0	030	120.94
5906-015_**	1-1/2	15	0	030	137.43

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.

* = For assembly with 6" to 18" length cemented Riser Nipple
 ** = For assembly with 19" to 24" length cemented Riser Nipple

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

Swing Joint 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	46.98
5907-010_*	1	25	0	030	78.45
5907-010_**	1	25	0	030	89.18
5907-01200	1-1/4	1	10	030	62.15
5907-012_**	1-1/4	10	0	030	118.93
5907-012_*	1-1/4	15	0	030	104.60
5907-01500	1-1/2	1	8	030	77.32
5907-015_*	1-1/2	15	0	030	120.94
5907-015_**	1-1/2	15	0	030	137.43

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.

* = For assembly with 6" to 18" length cemented Riser Nipple
 ** = For assembly with 19" to 24" length cemented Riser Nipple

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



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Swing Joint Solvent Cemented Riser Nipple Style

Socket Tee Inlet x Mipt Outlet



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

5908-24900	2X1	1	8	030	55.27
5908-249_*	1	15	0	030	92.54
5908-249_**	1	15	0	030	105.12
5908-25000	2X1-1/4	5	0	030	70.17
5908-250_*	1-1/4	15	0	030	116.43
5908-250_**	1-1/4	15	0	030	125.00
5908-25100	2X1-1/2	1	6	030	78.45
5908-251_*	1/2	10	0	030	122.79
5908-251_**	1/2	10	0	030	139.57

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.

* = For assembly with 6" to 18" length cemented Riser Nipple

** = For assembly with 19" to 24" length cemented Riser Nipple

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

Swing Joint Cap

FAT



548-010-28A	1	50	0	030	2.19
548-012-28A	1-1/4	25	0	030	2.67
548-015-28A	1-1/2	25	0	030	2.86

Swing Joint Outlet Adapter

MAT x Mipt with O-rings



559-010-21AR	1	1	25	030	8.23
559-012-21AR	1-1/4	1	25	030	10.15
559-015-21AR	1-1/2	1	25	030	13.45

Swing Joint Outlet Adapter

MAT x SR Fipt with O-rings



559-010-22SRAR	1	1	25	030	10.91
559-012-22SRAR	1-1/4	1	100	030	20.26
559-015-22SRAR	1-1/2	1	80	030	30.52

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Outlet Adapter

FAT x MAT with O-rings



559-212-101AR	1-1/2X1-1/4	1	100	030	20.57
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Swing Joint Outlet Adapter

MAT x FAT with O-rings



559-212-85AR	1-1/2X1-1/4	1	80	030	22.03
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Swing Joint Inlet/Outlet Male Adapter - Spigot

Mipt x Spigot



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

590-015	1-1/2	25	0	030	12.44
590-211	1-1/2X1	25	0	030	7.18
590-212	1-1/2X1-1/4	25	0	030	7.18

Swing Joint Inlet/Outlet Reinforced Male Adapter - Spigot

R Mipt x Spigot Adapter



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

590-168R	1-1/4X1	50	0	030	84.96
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Swing Joint Inlet Adapter

Socket x MBT with O-rings



591-010-3AR	1	1	25	030	14.06
591-012-3AR	1-1/4	1	10	030	17.72
591-015-3AR	1-1/2	1	25	030	21.42

Swing Joint Inlet Adapter

Spigot x MBT with O-rings



592-010-4AR	1	1	25	030	20.23
592-012-4AR	1-1/4	1	10	030	22.40
592-015-4AR	1-1/2	1	25	030	24.54

Swing Joint Inlet Adapter

JIS Spigot x MBT with O-rings



594-010-4AR	25	1	10	030	20.23
594-012-4AR	32	1	10	030	22.40
594-015-4AR	40	1	10	030	24.54

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Swing Joint Inlet Adapter



DIN Spigot x MBT with O-rings

595-010-4AR	32	1	10	030	20.23
595-012-4AR	40	1	10	030	22.40
595-015-4AR	50	1	10	030	24.54

Swing Joint Inlet Adapter



Mipt x MBT with O-rings

596-010-4AR	1	1	25	030	17.19
596-012-4AR	1-1/4	1	10	030	20.06
596-015-4AR	1-1/2	1	25	030	22.88

Swing Joint Inlet Adapter - Reducing



Mipt x MBT with O-rings

596-212-4AR	1-1/2X1-1/4	1	25	030	30.59
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Swing Joint Inlet Adapter



BSP x MBT with O-rings

597-010-4AR	1	1	25	030	17.19
597-012-4AR	1-1/4	1	10	030	20.06
597-015-4AR	1-1/2	1	25	030	22.88

Swing Joint Long Spigot Inlet



Spigot x MBT with O-ring (4" in length)

598-010-4AR	1	1	25	030	20.23
598-012-4AR	1-1/4	1	25	030	22.41
598-015-4AR	1-1/2	1	25	030	24.54

Swing Joint Reducer Bushing



Spigot x FAT (Female Acme Thread)

598-168-27	1-1/4X1	20	120	030	4.69
598-212-27	1-1/2X1-1/4	15	90	030	5.73
598-251-27	2X1-1/2	10	60	030	6.27

Swing Joint Reducer Bushing



Spigot x FBT (Female Buttress Thread)

598-168-26	1-1/4X1	20	120	030	4.61
598-212-26	1-1/2X1-1/4	10	60	030	5.17

Made in the U.S.A.

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

Spigot x FBT (Female Buttress Thread)

598-251-26	2X1-1/2	10	60	030	6.06
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Swing Joint Tee - Reducing



Socket x Socket x FBT

593-249-5A	2X1	30	0	030	35.91
593-250-5A	2X1-1/4	30	0	030	35.91
593-251-5A	2X1-1/2	25	0	030	35.91

Swing Joint 90° Ell Outlet



FBT x Socket

591-010-2A	1	115	0	030	22.28
591-012-2A	1-1/4	80	0	030	25.85
591-015-2A	1-1/2	50	0	030	29.35

Swing Joint 90° Street Ell Outlet



FBT x Mipt

591-010-4A	1	140	0	030	19.02
591-012-4A	1-1/4	1	90	030	22.57
591-015-4A	1-1/2	60	0	030	26.09
591-168-4A	1-1/4X1	110	0	030	44.14

Swing Joint 90° Street Ell Outlet



FBT x BSP

591-010-5A	1	140	0	030	22.28
591-012-5A	1-1/4	1	100	030	22.57
591-015-5A	1-1/2	60	0	030	29.35

Swing Joint 90° Street Ell Outlet



FBT x MAT with O-rings

591-010-7AR	1	1	25	030	24.84
591-012-7AR	1-1/4	1	25	030	28.94
591-015-7AR	1-1/2	1	25	030	33.01
591-132-7AR	1X1-1/4	1	25	030	28.94
591-133-7AR	1X1-1/2	1	25	030	25.98
591-168-7AR	1-1/4X1	1	10	030	28.61
591-211-7AR	1-1/2X1	1	25	030	32.73
591-212-7AR	1-1/2X1-1/4	1	25	030	32.03

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

See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing



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Swing Joint 90° Ell Outlet - Special Reinforced



FBT x SR Fipt

591-010-8SRA	1	15	0	030	31.63
591-012-8SRA	1-1/4	15	0	030	36.14
591-015-8SRA	1-1/2	15	0	030	38.79

Swing Joint Brass Thread 90° Ell Outlet



FBT x Fipt with Brass Thread Insert

591-010-8BRA	1	15	0	030	39.35
591-012-8BRA	1-1/4	10	0	030	87.13
591-015-8BRA	1-1/2	10	0	030	125.95

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

Swing Joint 90° Street Ell Outlet



MBT x FBT with O-rings

591-010-1AR	1	1	25	030	24.84
591-012-1AR	1-1/4	1	10	030	28.94
591-015-1AR	1-1/2	1	25	030	33.01

Swing Joint Riser Extension Coupling

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

58-010-1	1	140	0	030	16.84
58-012-1	1-1/4	100	0	030	17.71
58-015-1	1-1/2	80	0	030	19.85

Swing Joint Riser Nipple



MBT (8" Length) with O-rings

59-010-08R	1X8	1	25	030	18.32
59-012-08R	1-1/4X8	1	10	030	23.86
59-015-08R	1-1/2X8	1	25	030	29.40

Swing Joint Riser Nipple



MBT (10" Length) with O-rings

59-010-10R	1X10	1	25	030	19.63
59-012-10R	1-1/4X10	1	10	030	25.34
59-015-10R	1-1/2X10	1	25	030	31.07

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Swing Joint Riser Nipple



MBT (12" Length) with O-rings

59-010-12R	1X12	1	25	030	22.26
59-012-12R	1-1/4X12	1	10	030	27.44
59-015-12R	1-1/2X12	1	25	030	32.71

Swing Joint Riser Nipple



MBT (14" Length) with O-rings

59-010-14R	1	1	25	030	15.88
59-012-14R	1-1/4	1	15	030	19.36
59-015-14R	1-1/2	1	15	030	21.78

Swing Joint Riser Nipple



MBT (16" Length) with O-rings

59-010-16R	1	1	45	030	17.29
59-012-16R	1-1/4	1	25	030	21.60
59-015-16R	1-1/2	1	20	030	24.45

Swing Joint 90° Street Ell Outlet



Socket x MBT with O-rings

593-010-1AR	1	1	25	030	24.84
593-012-1AR	1-1/4	1	10	030	28.94
593-015-1AR	1-1/2	1	25	030	33.01

Swing Joint 90° Ell Outlet



FBT x FBT

591-010-6A	1	95	0	030	20.23
591-012-6A	1-1/4	1	65	030	22.57
591-015-6A	1-1/2	50	0	030	29.61

Swing Joint Wire Holder

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



58WH-010	1	1500	0	030	2.47
58WH-012	1-1/4	450	0	030	2.69
58WH-015	1-1/2	400	0	030	3.06

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



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"
5800 SERIES* — MALE BUTTRESS THREADED STYLE						
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
5900 SERIES** — CUT & SOLVENT CEMENTED STYLE						
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

* 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.

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

