



Irrigation & Turf Product

• Hose Fittings • For 1/2" Polyethylene (.580 I.D.) Hose & Irrigation Accessories

• Hose Fittings • For 1/2" Polyethylene (.580 I.D.) Hose

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PE Hose PVC Insert Tee

Ins x Ins x FHT Swivel



AP-101B	1/2X3/4	50	0	020	4.14
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PE Hose PVC Transition Tee

Soc x Soc x Ins



1102-007	3/4	50	0	040	3.76
1102-130	1X1/2	200	0	040	4.21
1102-250	2X1-1/4	10	0	040	5.93

PE Hose PVC Insert Coupling

Ins x Ins



1429-005A	1/2	200	0	140	1.14
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PE Hose PVC Insert Male Adapter

Ins x Mipt



1436-005A	1/2	200	0	140	.96
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PE Hose PVC Plug

MHT



HPL-6	3/4	100	600	020	2.40
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PE Hose PVC Cap

FHT with Washer



AP-100	3/4	200	0	020	2.01
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PE Hose PVC Closure

For 1/2" Poly Hose



S-HC-1	1/2	200	0	020	1.06
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Irrigation Accessories

Spears® PVC Adapter System offers a unique method for expanding field irrigation systems that lends versatility and economy to your project. These adapters are designed to use 1/2", 5/8" or 3/4" vinyl hose, and the Rebar fittings and crosses accept a 1/2" or 3/4" sprinkler base. Transition to the existing system can be accomplished with any one of the threaded outlets offered.

New Installation — Spears® PVC Adapter System is designed with threaded or swivel thread connections which simplify the initial installation and minimize material, manpower and installation costs. Additional savings accrue through a reduction of the number of laterals required.

Improving Existing Systems — The Spears® Adapter System is ideal for updating existing systems because it readily adapts to aluminum or PVC mains and laterals. Expansion or refinement of the irrigation system is easily accomplished through the versatility afforded the user in the location of the new sprinkler heads.

BSW = British Standard Whitworth Thread

NFT = National Fine Thread

FHT = Female Hose Thread

Rebar = Accepts 1/2" Rebar

Fipt = Female Iron Pipe Thread

Soc = IPS Solvent Weld Socket

MHT = Male Hose Thread

Spig = Spigot

Mipt = Male Iron Pipe Thread

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Hose System Riser

Soc x Mipt



RM-64	1/2	75	0	020	5.88
RM-66	3/4	75	0	020	5.88

Hose System Riser

Soc x MHT



RM-66-H	3/4	75	0	020	5.88
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Hose System Riser

Soc x Fipt



RF-64	1/2	75	0	020	7.33
RF-66	3/4	70	0	020	7.33

Trickle Irrigation Hex Cap

Fipt (Less Holes)



T-1	1/2	800	0	020	1.92
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Irrigation Accessories

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Shrub Adapter

Fipt x NFT



PA2010-01	1/2X10-32	50	300	020	1.48
PA2010-03	1/2X5/16	50	300	020	1.48

Fipt x Fipt

PA2010-02	1/2X1/8	50	300	020	1.48
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Fipt x BSW

PA2010-04	1/2X3/8	50	300	020	1.48
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Shrub Adapter

Soc x NFT



PA2020-01	1/2X10-32	50	300	020	1.48
PA2020-03	1/2X5/16	50	300	020	1.48

Soc x Fipt

PA2020-02	1/2X1/8	50	300	020	1.48
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Soc x BSW

PA2020-04	1/2X3/8	50	300	020	1.48
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Hose Transition Nipple

Mipt x MHT (1.790 Length)



N-1	3/4X3/4	50	300	020	1.57
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Mipt x Mipt (1.410 Length)

N-2	3/8X1/2	50	300	020	1.57
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Mipt x MHT (1.872 Length)

N-3	1/2X3/4	50	300	020	1.57
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Transition Nipple

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Mipt x Mipt Polypropylene (1.480 Length)

N-4	3/4X1/2	50	300	020	1.57
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Pipe Support (90° Clip to Body)

Without Nail Holes



PS4-90	1/2	750	0	020	.69
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With Nail Holes

PS4-90N	1/2	750	0	020	.88
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Manifold Tee

Spig x Soc x Mipt



476-010	1	20	0	020	6.97
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Manifold Tee

Spig x Soc x Fipt



477-010	1	25	0	020	6.97
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Hose Adapters

For Solid Set Or Moveable Aluminum Systems

- Fipt = Female Iron Pipe Thread
- MHT = Male Hose Thread
- Mipt = Male Iron Pipe Thread
- Rebar = Accepts 1/2" Rebar

Hose Cross

MHT x MHT x Fipt x MHT



P-101	3/4X3/4X1/2X3/4	125	0	020	10.39
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MHT x MHT x Fipt x Mipt

P-100	3/4	125	0	020	10.39
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P-102	3/4X3/4X1/2X3/4	100	0	020	10.39
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P-103	3/4X3/4X1/2X1/2	50	0	020	10.39
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Hose Rebar Cross

MHT x MHT x Fipt x Rebar



PR-101	3/4X1/2	50	0	020	11.17
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PR-103	3/4X3/4X1/2X1/2	50	0	020	11.17
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Hose Rebar Ell

MHT x Fipt x Rebar



PR-100	3/4X1/2X1/2	100	0	020	5.88
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PR-102	3/4X3/4X1/2	100	0	020	5.88
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Sprinkler Accessories

Irrigation Sprinkler Stand

Hose Socket Inlet x Hose Socket Outlet x IPS Riser Outlet



Shown without adapters

ES-443†	1/2X3/8	100	0	020	9.12
ES-444†	1/2X1/2	100	0	020	9.12
ES-543†	5/8X1/2X3/8	75	0	020	10.59
ES-544†	5/8X1/2X1/2	75	0	020	10.59
ES-553†	5/8X3/8	75	0	020	11.79
ES-554†	5/8X1/2	75	0	020	11.79
ES-653†	3/4X5/8X3/8	75	0	020	12.91