

PVC & CPVC Repair Couplings



(S119) Socket x Socket



(S118) Spigot x Socket

- 1 Multi-function Telescoping Design
- 1 Socket x Socket Configuration for Pipe Repair or Use as a Short-Stroke Expansion Joint
- 1 Spigot x Socket Configuration for Replacing Damaged Fittings
- 1 Both Configurations can be Easily Modified for Opposite Use
- 1 Available in PVC White, PVC Gray and CPVC
- 1 Double O-ring Seal in EPDM or genuine Viton®
- 1 1/2" - 2" Pressure Rated to 235 PSI @ 73°F (23°C)
- 1 2-1/2" - 4" Pressure Rated to 200 PSI @ 73°F (23°C)
- 1 6" Pressure Rated to 150 PSI @ 73°F (23°C)
- 1 NSF Certified for Potable Water Use

PVC - Spig x Soc

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
PVC White with EPDM O-ring					
S118-05	1/2	25	0	025	5.28
S118-07	3/4	30	0	025	6.00
S118-10	1	15	0	025	6.93
S118-12	1-1/4	23	0	025	13.05
S118-15	1-1/2	25	0	025	14.21
S118-20	2	12	0	025	21.98
S118-25	2-1/2	5	0	025	31.89
S118-30	3	4	0	025	39.84
S118-40	4	2	0	025	69.73
S118-60	6	1	0	025	170.62

PVC Gray with EPDM O-ring

S118E-05G	1/2	25	0	025	6.14
S118E-07G	3/4	24	0	025	6.97
S118E-10G	1	15	0	025	8.07
S118E-12G	1-1/4	12	0	025	15.17
S118E-15G	1-1/2	25	0	025	16.52
S118E-20G	2	12	0	025	25.57
S118E-25G	2-1/2	5	0	025	37.51
S118E-30G	3	4	0	025	46.86
S118E-40G	4	2	0	025	82.04
S118E-60G	6	1	0	025	219.31

PVC - Spig x Soc

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
PVC Gray with Viton® O-ring					
S118V-05G	1/2	25	0	025	6.71
S118V-07G	3/4	24	0	025	7.65
S118V-10G	1	15	0	025	8.84
S118V-12G	1-1/4	12	0	025	16.62
S118V-15G	1-1/2	25	0	025	18.12
S118V-20G	2	12	0	025	28.03
S118V-25G	2-1/2	5	0	025	42.15
S118V-30G	3	4	0	025	52.65
S118V-40G	4	2	0	025	92.17
S118V-60G	6	1	0	025	249.22

PVC - Soc x Soc

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
PVC White with EPDM O-ring					
S119-05	1/2	30	0	025	5.28
S119-07	3/4	24	0	025	6.00
S119-10	1	20	0	025	6.93
S119-12	1-1/4	10	0	025	13.05
S119-15	1-1/2	16	0	025	14.21
S119-20	2	10	0	025	21.98
S119-25	2-1/2	5	0	025	31.89
S119-30	3	4	0	025	39.84
S119-40	4	2	0	025	69.73
S119-60	6	1	0	025	170.62

PVC Gray with Viton® O-ring

S119V-05G	1/2	28	0	025	6.71
S119V-07G	3/4	24	0	025	7.65
S119V-10G	1	20	0	025	8.84
S119V-12G	1-1/4	10	0	025	16.62
S119V-15G	1-1/2	16	0	025	18.12
S119V-20G	2	10	0	025	28.03
S119V-25G	2-1/2	5	0	025	42.15

Made in the U.S.A.

NOT FOR USE WITH COMPRESSED AIR OR GAS

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Progressive Products from Spears® Innovation and Technology



PVC & CPVC Repair Couplings

PVC - Soc x Soc (continued)

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
PVC Gray with Viton® O-ring					
S119V-30G	3	4	0	025	52.65
S119V-40G	4	2	0	025	92.17
S119V-60G	6	1	0	025	249.22
PVC Gray with EPDM O-ring					
S119E-05G	1/2	28	0	025	6.14
S119E-07G	3/4	24	0	025	6.97
S119E-10G	1	20	0	025	8.07
S119E-12G	1-1/4	10	0	025	15.17
S119E-15G	1-1/2	16	0	025	16.52
S119E-20G	2	10	0	025	25.57
S119E-25G	2-1/2	5	0	025	37.51
S119E-30G	3	4	0	025	46.86
S119E-40G	4	2	0	025	82.04
S119E-60G	6	1	0	025	219.31

CPVC - Spig x Soc

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
CPVC with EPDM O-ring					
S118E-05C	1/2	25	0	025	8.67
S118E-07C	3/4	24	0	025	12.37
S118E-10C	1	15	0	025	16.85
S118E-12C	1-1/4	12	0	025	22.55
S118E-15C	1-1/2	25	0	025	27.27
S118E-20C	2	12	0	025	37.90
S118E-25C	2-1/2	5	0	025	70.29
S118E-30C	3	4	0	025	87.13
S118E-40C	4	2	0	025	133.41
S118E-60C	6	1	0	025	313.27
CPVC with Viton® O-ring					
S118V-05C	1/2	25	0	025	9.63
S118V-07C	3/4	24	0	025	13.36
S118V-10C	1	15	0	025	19.11
S118V-12C	1-1/4	12	0	025	25.66
S118V-15C	1-1/2	25	0	025	30.73
S118V-20C	2	12	0	025	41.83
S118V-25C	2-1/2	5	0	025	78.47
S118V-30C	3	4	0	025	98.04
S118V-40C	4	2	0	025	147.71
S118V-60C	6	1	0	025	356.02

CPVC - Soc x Soc

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
CPVC with EPDM O-ring					
S119E-05C	1/2	28	0	025	8.67
S119E-07C	3/4	24	0	025	12.37
S119E-10C	1	20	0	025	16.85

CPVC - Soc x Soc (continued)

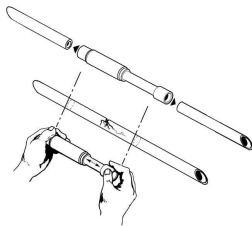
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
CPVC with EPDM O-ring					
S119E-12C	1-1/4	10	0	025	22.55
S119E-15C	1-1/2	16	0	025	27.27
S119E-20C	2	10	0	025	37.90
S119E-25C	2-1/2	5	0	025	70.29
S119E-30C	3	4	0	025	87.13
S119E-40C	4	2	0	025	133.41
S119E-60C	6	1	0	025	313.27
CPVC with Viton® O-ring					
S119V-05C	1/2	28	0	025	9.63
S119V-07C	3/4	24	0	025	13.36
S119V-10C	1	15	0	025	19.11
S119V-12C	1-1/4	10	0	025	25.66
S119V-15C	1-1/2	16	0	025	30.73
S119V-20C	2	10	0	025	41.83
S119V-25C	2-1/2	5	0	025	78.47
S119V-30C	3	4	0	025	98.04
S119V-40C	4	2	0	025	147.71
S119V-60C	6	1	0	025	356.02

PVC & CPVC Repair Couplings

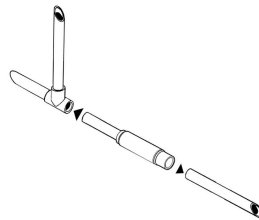


Versatile Repair Capability

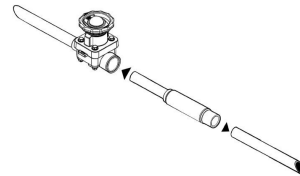
Spears® Repair Couplings provide a variety of system repair and alteration solutions. Use Socket x Socket configurations for quick pipe damage repair - can also be used as a short-stroke expansion joint to compensate for thermal expansion & contraction. Spigot x Socket configurations are excellent for lateral and riser add-ons, damaged fitting replacement, or for installing valves in existing piping systems. Order the wrong configuration? Simply cut coupling from Socket shaft end to function as a spigot or add a coupling to Spigot shaft end for Socket connections.



Pipe Damage Repair Or Use as Expansion Joint



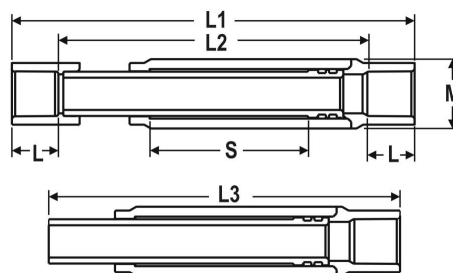
Lateral Add-on Or Fitting Replacement



Valve Retrofit Installation

Dimensions

Size	L	L1	L2	L3	S	M
1/2	7/8	7-5/8	5-7/8	6-3/4	3	1-7/16
3/4	1	9-3/8	7-3/8	8-1/4	4	1-3/4
1	1-1/8	10-1/8	7-7/8	8-7/8	4	2-1/16
1-1/4	1-1/4	10-7/8	8-3/8	9-5/8	4	2-7/16
1-1/2	1-3/8	11-3/8	8-5/8	9-7/8	4	2-11/16
2	1-1/2	12-1/4	9-1/4	10-5/8	4	3-3/16
2-1/2	1-3/4	15-7/8	12-3/8	13-7/8	6	3-15/16
3	1-7/8	16-1/8	12-3/8	14-1/8	6	4-9/16
4	2-1/4	17-3/4	13-1/4	15-1/4	6	5-11/16
6	3	22	16	18-3/4	6	8-3/8



INSTALLATION NOTE: For expansion joint applications, install with unit 1/2 extended. System must be supported and blocked against thrusts and movement under pressure. May be installed with flow in either direction.