

Schedule 40 Fittings & Accessories Repair Couplings



(S119) Socket x Socket



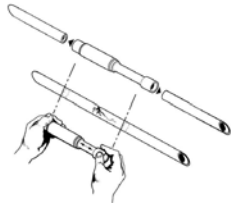
- Multi-function Telescoping Design
- Socket x Socket Configuration for Pipe Repair or Use as a Short-Stroke Expansion Joint
- Spigot x Socket Configuration for Replacing Damaged Fittings
- Both Configurations can be Easily Modified for Opposite Use

- Available in PVC White and PVC Gray
- Double O-ring Seal in EPDM or genuine Viton®
- 1/2" - 2" Pressure Rated to 235 PSI @ 73°F (23°C)
- 2-1/2" - 4" Pressure Rated to 200 PSI @ 73°F (23°C)
- 6" Pressure Rated to 150 PSI @ 73°F (23°C)
- NSF® Certified for Potable Water Use

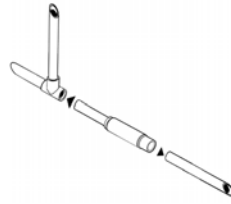
(S118) Spigot x Socket

Versatile Repair Capability

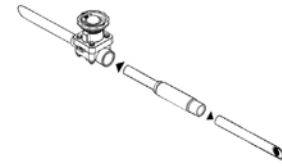
Spears® Repair Couplings provide a variety of system repair and alteration solutions. Use Socket x Socket configurations for quick pipe damage repair - can also be used as a short-stroke expansion joint to compensate for thermal expansion & contraction. Spigot x Socket configurations are excellent for 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**



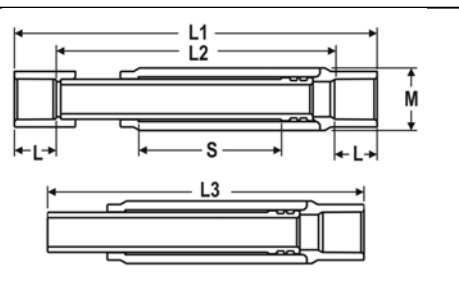
Lateral Add-on Or Fitting Replacement



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.

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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PVC - Spig x Soc

PVC White with EPDM O-ring



Can be used as short-stroke Expansion Joint

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

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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

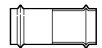
PVC - Soc x Soc (continued)

PVC White with EPDM O-ring

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

Fabricated Repair Coupling

Gasket x Gasket



428-020F	2	1	10	047	59.19
428-030F	3	1	8	047	76.69
428-040F	4	1	4	047	88.81
428-060F	6	1	3	047	120.38
428-080F	8	1	2	047	165.09
428-100F	10	1	0	047	247.32
428-120F	12	1	0	047	322.02
428-140F	14	1	0	047	630.19
428-160F	16	1	0	047	881.86
428-180F	18	1	0	047	1357.32
428-200F	20	1	0	047	1620.03
428-240F	24	1	0	047	2261.65

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