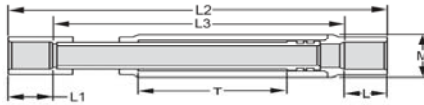




Expansion Joints Technical Expansion Joint Dimensions

Repair Coupling - Socket x Socket

PVC White with EPDM O-ring
Can be used as short-stroke Expansion Joint



Pressure Rating
1/2'- 2" 235 psi @ 73° F
2-1/2" - 4" 200 psi @ 73° F
6" & up 150 psi @ 73° F

Part Number	Size	L	L1	L2	L3	M	T	Approx. Wt. (Lbs.)
S119-05	1/2	11/16	7/8	7-3/8	5-13/16	1-7/16	3	.27
S119-07	3/4	3/4	1	8-13/16	7-1/16	1-11/16	4	.46
S119-10	1	31/32	1-1/8	9-9/16	7-1/2	2-1/16	4	.75
S119-12	1-1/4	1	1-1/4	10-1/16	7-13/16	2-3/8	4	.99
S119-15	1-1/2	1-3/32	1-3/8	10-1/2	8-1/16	2-11/16	4	1.16
S119-20	2	1-3/16	1-1/2	11-1/2	8-3/4	3-3/16	4	1.77
S119-25	2-1/2	1-27/32	1-3/4	15-7/16	11-13/16	3-15/16	6	4.01
S119-30	3	1-15/16	1-7/8	15-5/8	11-13/16	4-5/8	6	4.98
S119-40	4	2-5/16	2-1/4	17-5/16	12-13/16	5-11/16	6	7.53
S119-60	6	3-1/16	3	20-1/2	14-7/16	8-7/16	6	17.74

Unit Must Be Thrust Blocked

Repair Coupling - Short, Spigot x Socket

PVC White with EPDM O-ring



Pressure Rating
235 psi @ 73° F

Part Number	Size	L	L2	L3	M	T	Approx. Wt. (Lbs.)
SH118-05	1/2	11/16	4-7/8	4-3/16	1-7/16	2	.20
SH118-07	3/4	3/4	5-1/2	4-3/4	1-3/4	2-1/4	.31
SH118-10	1	15/16	5-5/8	4-11/16	2-1/16	2	.42
SH118-12	1-1/4	1	6-1/2	5-1/2	2-7/16	2-1/2	.60
SH118-15	1-1/2	1-1/8	6-13/16	5-11/16	2-11/16	2-3/4	.76
SH118-20	2	1-3/16	8-3/8	7-3/16	3-3/16	3	1.19

Unit Must Be Thrust Blocked