



Expansion Joints Product

Fabricated Expansion Joints & Elastomer Expansion Joints

Fabricated Expansion Joints

Part Number	Size	Travel - T	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	------------	--------	----------	-----------	------



Fabricated Expansion Joints - CPVC

12" Travel with FKM O-rings

1/2" - 2" 235 psi @ 73°F (23°C)
 2-1/2" - 12" 150 psi @ 73°F (23°C)
 14" 100 psi @ 73°F (23°C)

826-005X12C	1/2	12	10	0	085	436.79
826-007X12C	3/4	12	6	0	085	500.89
826-010X12C	1	12	5	0	085	534.34
826-012X12C	1-1/4	12	4	0	085	598.07
826-015X12C	1-1/2	12	4	0	085	670.72
826-020X12C	2	12	2	0	085	856.13
826-025X12C	2-1/2	12	1	0	085	1296.08
826-030X12C	3	12	1	0	085	1041.60
826-040X12C	4	12	1	0	085	1725.41
826-060X12C	6	12	1	0	085	1900.77
826-080X12C	8	12	1	0	085	3639.19
826-100X12C	10	12	1	0	085	4263.44
826-120X12C	12	12	1	0	085	6099.73
826-140X12C	14	12	1	0	085	14521.31

EPDM O-rings available on special order. Add an "E" preceding the dash (-) separator, e.g. 826E-005X12C

Elastomer Expansion Joints
PVC & CPVC Schedule 80 Elastomer Expansion Joint



Designed to allow for the expansion, contraction, lateral and angular movement of a piping system. Aids in noise and vibration dampening.

- Convenient, Double Union End Connections with Strong, Buttress Thread Union Nuts
- Internal Nylon Cord Reinforced Elastomer Bellows Tube
- Chemically Resistant Neoprene Elastomer with Optional EPDM Tube Available
- Double Spherical Arch Bellows Provides Improved Movement Capability
- Pressure rated to 150 psi @ 73°F (23°C)
- Suitable for Vacuum Service
- Available in Socket or Spears® Special Reinforced (SR) Female Plastic Thread End Connectors, IPS Sizes 3/4" through 3"

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Elastomer Expansion Joint - PVC

PVC with Neoprene Bellows Socket



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

EJ02-007	3/4	10	0	085	219.22
EJ02-010	1	10	0	085	248.58
EJ02-012	1-1/4	15	0	085	264.84
EJ02-015	1-1/2	10	0	085	326.05
EJ02-020	2	8	0	085	399.54
EJ02-025	2-1/2	4	0	085	565.20
EJ02-030	3	2	0	085	776.92

Elastomer Expansion Joints - PVC

PVC with EPDM Bellows Socket



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

EJ22-007	3/4	10	0	085	223.69
EJ22-010	1	10	0	085	253.62
EJ22-012	1-1/4	15	0	085	273.03
EJ22-015	1-1/2	10	0	085	331.71
EJ22-020	2	8	0	085	407.69
EJ22-025	2-1/2	4	0	085	576.71
EJ22-030	3	2	0	085	792.75

Elastomer Expansion Joint - PVC

PVC with Neoprene Bellows SR Fipt - Stainless Steel Collar



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

EJ01-007SR	3/4	10	0	085	222.29
EJ01-010SR	1	10	0	085	253.15

Expansion Joints Product
Elastomer Expansion Joints & Repair Couplings



Elastomer Expansion Joints

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Elastomer Expansion Joint - PVC (continued)

PVC with Neoprene Bellows SR Fipt - Stainless Steel Collar

EJ01-012SR	1-1/4	15	0	085	275.34
EJ01-015SR	1-1/2	10	0	085	351.51
EJ01-020SR	2	8	0	085	422.31
EJ01-025SR	2-1/2	4	0	085	615.41
EJ01-030SR	3	2	0	085	827.63

Elastomer Expansion Joint - PVC

PVC with EPDM Bellows SR Fipt - Stainless Steel Collar



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

EJ21-007SR	3/4	10	0	085	226.80
EJ21-010SR	1	10	0	085	258.33
EJ21-012SR	1-1/4	15	0	085	280.99
EJ21-015SR	1-1/2	10	0	085	358.65
EJ21-020SR	2	8	0	085	430.94
EJ21-025SR	2-1/2	4	0	085	624.47
EJ21-030SR	3	2	0	085	844.52

Elastomer Expansion Joint - CPVC

CPVC with EPDM Bellows Socket



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

EJ22-007C	3/4	10	0	085	228.13
EJ22-010C	1	10	0	085	260.29
EJ22-012C	1-1/4	15	0	085	284.41
EJ22-015C	1-1/2	10	0	085	348.42
EJ22-020C	2	8	0	085	434.86
EJ22-025C	2-1/2	4	0	085	635.46
EJ22-030C	3	2	0	085	863.16

Elastomer Expansion Joint - CPVC

CPVC with EPDM Bellows SR Fipt - Stainless Steel Collar

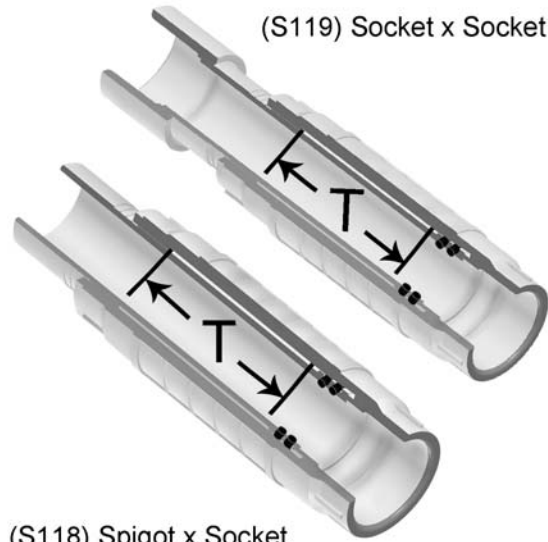


150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

EJ21-007CSR	3/4	10	0	085	230.72
EJ21-010CSR	1	10	0	085	265.32
EJ21-012CSR	1-1/4	15	0	085	293.19
EJ21-015CSR	1-1/2	10	0	085	373.71
EJ21-020CSR	2	8	0	085	493.97
EJ21-025CSR	2-1/2	4	0	085	686.02
EJ21-030CSR	3	2	0	085	913.68

Repair Couplings

(S119) Socket x Socket



(S118) Spigot x Socket

- Multi-function Telescoping Design
- Regular and Short configurations
- 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
- Double O-ring Seal in EPDM or high-grade FKM
- 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

Part Number	Size	Travel - T	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	------------	--------	----------	-----------	------

Repair Coupling - Spigot x Socket

PVC White with EPDM O-ring



Can be used as short-stroke Expansion Joint

S118-05	1/2	3	25	0	025	6.16
S118-07	3/4	4	30	0	025	7.00
S118-10	1	4	15	0	025	8.07