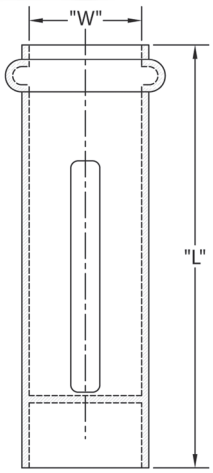
PVC Expansion Couplings

CANTEX

Expansion Coupling-One Piece

Part Number	Trade Size	Carton Qty.	"W"	"L"	Travel Length
5144026	1/2	50	1.000	5.813	4.000
5144015	3/4	50	1.313	6.375	4.000
5144016	1	50	1.563	6.750	5.000
5144017	1-1/4	25	2.000	7.250	5.000
5144018	1-1/2	25	2.188	7.438	5.000
5144019	2	25	2.688	8.438	6.000
5144020	2-1/2	5	3.188	8.875	6.000
5144021	3	10	4.000	9.250	6.000
5144023	4	5	5.000	10.000	7.000



1/2" through 3/4"
Maximum Expansion - 4"

1" through 1-1/2"
Maximum Expansion - 5"

2" through 3"
Maximum Expansion - 6"

4"
Maximum Expansion - 7"

One Piece Expansion Couplings are designed to compensate for length changes due to temperature variations in exposed conduit runs.

- 4 inch maximum expansion
- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- Made in USA

Expansion Coupling-Two Piece

Part Number	Trade Size	Carton Qty	"A"	"B"	"C"	"D"
5144031	1/2	25	.875	7.000	.688	8.125
5144032	3/4	10	1.063	7.000	.875	8.125
5144033	1	10	1.313	7.063	1.000	8.375
5144034	1-1/4	5	1.688	7.625	1.000	9.000
5144035	1-1/2	5	1.938	7.563	1.125	9.000
5144036	2	25	2.375	7.688	1.188	9.250
5144037	*2-1/2	12	2.875	12.000	1.875	14.938
5144038	3	12	3.500	12.000	1.875	14.938
5144039	*3-1/2	6	4.000	12.375	2.000	14.875
5144040	4	6	4.500	12.313	2.125	14.875
**5144041	*5	1	5.563	19.250	2.938	24.000
**5144042	*6	1	6.625	20.813	3.000	26.375

Dimensions are nominal

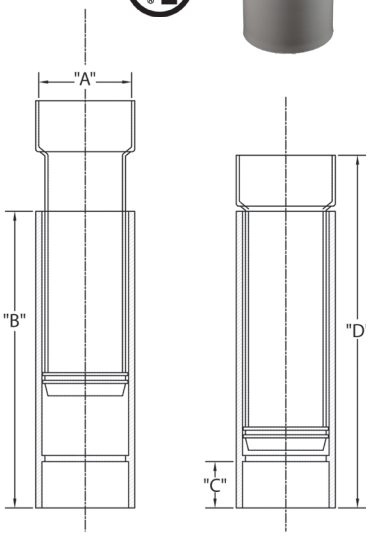
* Not UL Listed
** Not made in USA

1/2" through 2"
Maximum Expansion - 4"

2-1/2" through 6"
Maximum Expansion - 8"

Two Piece Expansion Couplings are designed to compensate for length changes due to temperature variations in exposed conduit runs. They have solvent weld bells in each end. The spigot part of the joint slides through an internal o-ring to compensate for temperature related length changes.

- Two-piece construction
- Internal O-ring prevents leakage
- Durable non-conductive PVC will not rust or corrode
- For use with Schedule 40 & 80 conduit
- UL listed
- Made in USA



For more information on CANTEX Expansion Couplings, see Expansion Coupling Usage Guide at https://www.cantexinc.com/resources/product-literature-pdfs