



CUSH-A-CLAMPS

Cush-A-Strip

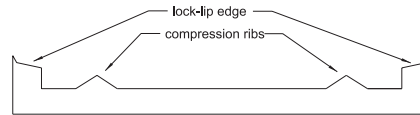
Material — Manufactured from a thermoplastic elastomer, Cush-A-Strip is designed for use from -50°F to 275°F.

Easy Stocking — Packaged in 20 foot rolls in an E-Z dispenser box for convenience in handling and storage

Easy Measuring — Marked in 1/4" increments for fast measuring and cutting, while eliminating waste.

No-Slip Security — Lock-lip edges insure that Cush-A-Strip will remain in place with a balanced grip.

Clamps — Available with a standard bolt and elastic stop nut in steel (electrodichromate) and stainless steel, in sizes ranging from 1/4" tube to 6" pipe.



Clamp Part Number	Tube Size O.D.	Pipe Size (nom.)	Cutting Schedule in Inches
1/2 S008	1/4"	—	7/8"
5/8 S010	3/8"	—	1 1/8"
3/4 S012	1/2"	1/4"	1 1/2"
7/8 S014	5/8"	3/8"	2"
1 S016	3/4"	—	2 1/4"
1-1/8 S018	7/8"	1/2"	3"
1-1/4 S020	1"	3/4"	3 1/4"
1-3/8 S022	1 1/8"	—	3 5/8"
1-1/2 S024	1 3/16"	—	3 7/8"
1-1/2 S024	1 1/4"	1"	4"
1-5/8 S026	1 3/8"	—	4 1/2"
1-3/4 S028	1 1/2"	—	4 7/8"
1-7/8 S030	1 5/8"	1 1/4"	5 1/4"
2 S032	1 3/4"	—	5 1/2"

Clamp Part Number	Tube Size O.D.	Pipe Size (nom.)	Cutting Schedule in Inches
2-1/8 S034	1 7/8"	1 1/2"	6"
2-1/4 S036	2"	—	6 3/8"
2-3/8 S038	2 1/8"	—	6 3/4"
2-1/2 S040	2 1/4"	—	7 1/4"
2-5/8 S042	2 3/8"	2"	7 1/2"
2-3/4 S044	2 1/2"	—	8"
3 S048	2 3/4"	—	8 3/4"
3-1/8 S050	2 7/8"	2 1/2"	9 1/4"
3-1/4 S054	3"	—	9 1/2"
3-3/4 S060	3 1/2"	3"	11"
4-1/4 S068	4"	3 1/2"	12 1/4"
4-3/4 S076	4 1/2"	4"	14"
5-3/4 S092	—	5"	15 1/2"
6-7/8 S110	—	6"	18 1/2"

Reference Data

Nominal Pipe Size in.	Maximum Span ft.	Nominal Pipe Size in.	Maximum Span ft.
1/4	2	3	12
3/8	3	3 1/2	13
1/2	4	4	14
3/4	5	5	16
1	7	6	17
1 1/2	9	8	10
2	10	10	22
2 1/2	11	—	—

As a general rule clamp spacing should not exceed 60 diameters. If severe vibration is present, clamp spacing distance should be reduced.

Schedule 40: Steel Pipe				
Nominal Pipe Size in.	Outside Diameter in.	Inside Diameter in.	Pipe Weight lbs./ft.	Pipe & Water Weight lbs./ft.
3/8	0.675	0.493	0.57	0.653
1/2	0.840	0.622	0.85	0.982
3/4	1.050	0.824	1.13	1.360
1	1.315	1.049	1.68	2.054
1 1/4	1.660	1.380	2.27	2.913
1 1/2	1.900	1.610	2.72	3.602
2	2.375	2.067	3.65	5.105
2 1/2	2.875	2.469	5.79	7.866
3	3.500	3.068	7.58	10.78
3 1/2	4.000	3.548	9.11	13.39
4	4.500	4.026	10.80	16.31
5	5.563	5.047	14.60	23.26
6	6.625	6.065	19.00	31.51
8	8.625	7.981	28.60	50.29
10	10.750	10.020	40.50	74.65
12	12.750	11.938	53.60	102.00

Schedule 80: Steel Pipe				
Nominal Pipe Size in.	Outside Diameter in.	Inside Diameter in.	Pipe Weight lbs./ft.	Pipe & Water Weight lbs./ft.
3/8	0.675	0.423	0.74	0.801
1/2	0.840	0.546	1.09	1.191
3/4	1.050	0.742	1.47	1.668
1	1.315	0.957	2.17	2.481
1 1/4	1.660	1.278	2.27	2.913
1 1/2	1.900	1.500	2.72	3.602
2	2.375	1.939	5.03	6.309
2 1/2	2.875	2.323	7.66	9.497
3	3.500	2.900	10.30	13.16
3 1/2	4.000	3.364	12.50	16.35
4	4.500	3.826	15.00	19.98
5	5.563	4.813	20.80	28.69
6	6.625	5.761	28.60	39.89
8	8.625	7.625	43.40	63.20
10	10.750	9.564	64.30	95.40
12	12.750	11.376	88.50	132.50