



Contact factory for other dimensional, temperature, load, or axial travel requirements.

The load ratings represent average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations.

Dimensions and ratings are subject to change without notice.

Note: For higher load ratings, see: C3300, C4200

Pipe Size	Load Rating		Insul. Thk. = 1"			Insul. Thk. = 1-1/2"			Insul. Thk. = 2"			Insul. Thk. = 2-1/2"			Insul. Thk. = 3"			Insul. Thk. = 4"			Insul. Thk. = 5"			
	Vert. Lbs	Axial Lbs	B	C	E	B	C	E	B	C	E	B	C	E	B	C	E	B	C	E	B	C	E	
1/2	400	80	4	1.5	3.25	4	2	4.375	4	2.5	5.375	4	4	7	6	4.5	8	6	6.5	10	8	8	8	12.125
3/4	500	100	4	1.5	3.25	4	2	4.375	4	2.5	5.375	4	4	7	6	4.5	8	6	6.5	10	8	8	8	12.25
1	650	130	4	2	4	4	2.5	5	4	3	6.062	4	4	7.125	6	4.5	8.125	6	6.5	10.125	8	8	8	12.25
1 1/2	950	190	4	2	4.5	4	2.5	5.5	4	4	7.125	4	4.5	8.125	6	5.5	9.125	6	7.5	11.25	8	9	9	13.25
2	1100	220	4	2.5	5	4	3	6.1875	4	4	7.125	4	4.5	8.125	6	5.5	9.125	6	7.5	11.25	8	9	9	13.25
2 1/2	1350	270	4	2.5	5.5	4	4	7.125	4	4.5	8.125	4	5.5	9.125	6	6.5	10.125	6	8	12.25	8	9.5	14.5	14.5
3	1600	320	4	3	6.187	4	4	7.125	4	4.5	8.125	4	5.5	9.125	6	6.5	10.125	6	8	12.375	8	9.5	14.625	14.625
4	2500	500	4	4	7.25	4	4.5	8.25	4	5.5	9.25	4	6.5	10.25	6	7.5	11.375	6	9	13.375	8	10.5	15.625	15.625
5	3100	620	4	4.5	8.5	4	5.5	9.5	4	6.5	10.5	4	7.5	11.625	6	8	12.625	6	9.5	14.875	8	11	16.875	16.875
6	3800	760	4	5.5	9.5	4	6.5	10.5	4	7.5	11.625	4	8	12.625	6	9	13.625	6	10.5	15.875	8	12	17.875	17.875
8	5100	1020	4	7.5	11.625	4	8	12.625	4	9	13.625	6	9.5	14.875	6	10.5	15.875	6	12	18.125	8	13	20.125	20.125
10	6000	1200	4	9	13.875	4	9.5	15.125	4	10.5	16.125	6	11	17.125	6	12	18.125	6	13	20.125	8	14.5	22.125	22.125
12	6600	1320	4	10.5	16.125	4	11	17.125	4	12	18.125	6	12.5	19.125	6	13	20.125	6	14.5	22.125	8	16	24.125	24.125
14	7500	1500	4	11	17.125	4	12	18.125	4	12.5	19.125	6	13	20.125	6	14	21.125	6	15.5	23.125	8	16.5	25.125	25.125
16	8700	1740	4	12.5	19.375	4	13	20.375	6	14	21.375	6	14.5	22.375	6	15.5	23.375	8	16.5	25.375	8	18	27.375	27.375
18	9600	1920	4	14	21.375	4	14.5	22.375	6	15.5	23.375	6	16	24.375	6	16.5	25.375	8	18	27.375	8	19.5	29.375	29.375
20	10200	2040	4	15.5	23.375	4	16	24.375	6	16.5	25.375	6	17.5	26.375	6	18	27.375	8	19.5	29.375	8	21	31.375	31.375
24	10800	2160	4	18	27.375	4	19	28.375	6	19.5	29.375	6	20.5	30.375	6	21	31.375	8	22.5	33.375	8	24	35.375	35.375
30	14100	2820	4	22.5	33.625	6	23	34.625	6	24	35.625	6	24.5	36.625	6	25	37.625	8	26.5	39.625	8	28	41.625	41.625
36	16500	3300	4	26.5	40.125	6	27.5	41.125	6	28	42.125	6	28.5	43.125	6	29.5	44.125	8	31	46.125	8	32.5	48.125	48.125
42	18600	3720	4	31	46.125	6	31.5	47.125	6	32.5	48.125	6	33	49.125	6	33.5	50.125	8	35	52.125	8	36.5	54.125	54.125

<p>Application:</p> <p>Model C3200 is designed for use on:</p> <ul style="list-style-type: none"> · Hot Water · Cold Water · Dual Temperature · Where thermal cycle are infrequent · Where axial forces are relatively light or in balance Intended for installation on: · Flat Surfaces <p>Temperature Range: +40° F to +1200° F</p>	<p>Features:</p> <ul style="list-style-type: none"> · All pipe sizes · Easy Installation · Eliminates welding to pipe · Overlapping galvanized sheet metal jacket · Insulating structural inserts for load transfer · Other I.D.'s and/or O.D.'s available on request · Bottom-of-pipe to top-of-shield matches insulated supports in "B" series <p>Performance Test Results on File: Available upon request.</p>	<p>Material Data:</p> <ul style="list-style-type: none"> · C3200: Applicable PSI spec. doc.: No. 209. · Insulation: Calcium Silicate asbestos-free, treated with water repellant. · Jackets: Galvanized Steel ASTM A-527. · Glue: Industrial contact adhesive · Structural Inserts: High-density calcium silicate asbestos free, treated with water repellant. · Steel Straps/Base: Carbon Steel ASTM A-36. · Fasteners: ASTM A-307 plated. · Coating: Primer coated or hot dipped galvanized. Other coatings available upon request. <p>Formal Submittal Sheets available.</p>
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