



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. Contact factory for current information.

Note: For higher load ratings, see: D6300

Pipe Size	load lbs.	A	B	Insul. Thk 1"			Insul. Thk 2"			Insul. Thk 3"			Insul. Thk 4"		
				C	D	E	C	D	E	C	D	E	C	D	E
5	1200	1/2x3	0.50	4.13	11.25	6	5.13	13.25	6	6.18	15.375	6	7.31	17.625	6
6	1600	1/2x3	0.50	4.63	12.25	6	5.68	14.375	6	6.68	16.375	6	7.81	18.625	6
8	2600	1/2x3	0.63	5.68	14.625	6	6.68	16.625	6	7.81	18.875	6	8.81	20.875	6
10	4000	5/8x3	0.75	6.69	17.125	6	7.81	19.375	6	8.81	21.375	6	9.81	23.375	9
12	4800	3/4x3	0.75	7.81	19.875	6	8.81	21.875	6	9.81	23.875	6	10.81	25.875	9
14	5000	3/4x3	0.75	8.31	20.875	6	9.31	22.875	6	10.31	24.875	9	11.31	26.875	9
16	6150	1x3	0.88	9.31	24.125	6	10.31	26.125	9	11.31	28.125	9	12.31	30.125	9
18	6150	1x4 1/2	0.88	10.31	26.125	9	11.31	28.125	9	12.31	30.125	9	13.31	32.125	9
20	6150	1x4 1/2	0.88	11.31	28.125	9	12.31	30.125	9	13.31	32.125	9	14.31	34.125	12
24	8550	1x4 1/2	1.00	13.31	32.375	9	14.31	34.375	12	15.31	36.375	12	16.31	38.375	12
30	8550	1x4 1/2	1.25	16.31	38.875	12	17.31	40.875	12	18.31	42.875	12	19.31	44.875	12

TABLE I

<p><b>Application:</b></p> <p>Model D6100 is designed for use on:</p> <ul style="list-style-type: none"> <li>· Hot Water           · Vacuum       · Gas</li> <li>· Cold Water        · Steam         · Air</li> <li>· Dual Temperature   · Chilled Water</li> </ul> <p>Intended to be hung from two threaded rods in close overhead clearance conditions.</p> <p><b>Temperature Range:</b> +40°F to +1200°F</p>	<p><b>Features:</b></p> <ul style="list-style-type: none"> <li>· Compact</li> <li>· Easy installation</li> <li>· Eliminates welding to pipe</li> <li>· Copper tubing sizes and pipe sizes</li> <li>· Overlapping galvanized sheet metal jacket</li> <li>· Minimizes heat-loss and/or condensation</li> <li>· Minimal overhead clearance requirement</li> <li>· Other I.D.'s and/or O.D.'s available on request</li> </ul> <p>Performance Test Results on File: Available upon request.</p>	<p><b>Material Data:</b></p> <ul style="list-style-type: none"> <li>· <b>D6100:</b> Applicable PSI specification document: No. 209.</li> <li>· <b>Insulation:</b> Calcium Silicate asbestos-free, treated with water repellant.</li> <li>· <b>Jackets:</b> Galvanized Steel ASTM A-527.</li> <li>· <b>Glue:</b> Industrial contact adhesive</li> <li>· <b>Structural Inserts:</b> High-density calcium silicate asbestos free, treated with water repellant.</li> <li>· <b>Steel Straps:</b> Carbon Steel ASTM A-36.</li> <li>· <b>Fasteners:</b> ASTM A-307 plated.</li> <li>· <b>Coating:</b> Primer coated or hot dipped galvanized. Other coatings available upon request.</li> </ul> <p><b>Formal Submittal Sheets available.</b></p>
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