



a. If thrust plate thickness "B" is greater than pipe wall thickness, consult factory.

b. One pair thrust plates supplied loose for field welding, top only.

Pipe Size	Load lbs	A	B	C	D	E	Insul. Thk. = 1"			Insul. Thk. = 2"			Insul. Thk. = 3"			Insul. Thk. = 4"		
							F	G	H	F	G	H	F	G	H	F	G	H
12	6800	1.13	0.50	0.50 x 7.00	5.00	0.875	9.69	11.94	16.13	10.69	12.94	18.13	11.69	13.94	20.13	12.69	14.94	22.13
14	8000	1.13	0.50	0.50 x 7.00	5.00	0.875	10.19	12.44	17.13	11.19	13.44	19.13	12.19	14.44	21.13	13.19	15.44	23.13
16	9200	1.13	0.63	0.63 x 7.00	5.00	1.00	11.44	13.69	19.38	12.44	14.69	21.38	13.44	15.69	23.38	14.44	16.69	25.38
18	10000	1.13	0.63	0.63 x 7.00	5.00	1.00	12.44	14.69	21.38	13.44	15.69	23.38	14.44	16.69	25.38	15.44	17.69	27.38
20	10800	1.13	0.63	0.63 x 7.00	5.00	1.00	13.44	15.69	23.38	14.44	16.69	25.38	15.44	17.69	27.38	16.44	18.69	29.38
24	11200	1.13	0.63	0.63 x 7.00	5.00	1.25	15.69	18.19	27.38	16.69	19.19	29.38	17.69	20.19	31.38	18.69	21.19	33.38

<p>Application: Model E1300 through E1330 is designed for use on:</p> <ul style="list-style-type: none"> · Hot Water · Cold Water · Dual Temperature <p>Intended for installation on:</p> <ul style="list-style-type: none"> · Vertical runs of insulated pipe with downward load only. <p>Other:</p> <ul style="list-style-type: none"> · For handling both upward and downward loads, see E2300 <p>Temperature Range: +40°F to +650°F</p>	<p>Features:</p> <ul style="list-style-type: none"> · All pipe sizes · Easy Installation · Positive stop - axially downward · May be supported from below or above · Overlapping galvanized sheet metal jacket · Insulating structural inserts for load transfer · Other I.D.'s and/or O.D.'s Available on Request · Eliminates condensation sweating on chilled water risers <p>Performance Test Results on File: Available upon request</p>	<p>Material Data:</p> <ul style="list-style-type: none"> · E1300 - E1330: specification document: No. 206. · Steel Inner Thrust Plates: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Model</th> <th>ASTM</th> <th>For Pipe Material</th> </tr> </thead> <tbody> <tr> <td>E1300</td> <td>A36</td> <td>Carbon-Steel</td> </tr> <tr> <td>E1310</td> <td>A387GR.11</td> <td>Chrome-Moly</td> </tr> <tr> <td>E1320</td> <td>A515GR.70</td> <td>Carbon Silicon</td> </tr> <tr> <td>E1330</td> <td>A304L</td> <td>Stainless Steel</td> </tr> </tbody> </table> <ul style="list-style-type: none"> · 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>	Model	ASTM	For Pipe Material	E1300	A36	Carbon-Steel	E1310	A387GR.11	Chrome-Moly	E1320	A515GR.70	Carbon Silicon	E1330	A304L	Stainless Steel
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