







Pipe Size	MAXIMUM LOAD RTG. (LBS) On Pipe Roll	А	В	С	Max. Axial Travel (Inches) on Pipe Roll
2 1/2	225	9	6	1/4	2
3	250	9	6	1/4	2
3 1/2	300	9	6	1/4	2
4	350	9	6	1/4	2
5	450	9	6	1/4	2
6	500	9	6	1/4	2 2
8	625	9	6	1/4	2
10	875	12	9	3/8	4
12	1400	12	9	3/8	4
14	1475	12	9	3/8	4
16	1650	12	9	1/2	4
18	1800	12	9	1/2	4
20	1875	12	9	1/2	4
24	2050	12	9	3/4	4
30	2250	12	9	3/4	4
36	2250	12	9	3/4	4
42	2250	12	9	3/4	4
TABLE I					

Contact factory for other dimensions, temperatures, and loads. Available in all insulation thicknesses.

Hardware sold separately Note: For higher load ratings, see A8200

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.

Application:

Model A8000 is designed for use on:

- · Hot water
- · Steam
- · Cold water
- · Air
- · Chilled water
- · Gas
- · Dual temperature
- · Vacuum

Intended for installation on:

- · Flat surfaces, see A7000
- · Pipe rolls
- · Clevis hangers, see A9000

Temperature Range: Standard: +40°F to +1200°F CalSil Insulation Note: Up to 1800°F available upon request. Cryogenic: -275°F to +275°F Urethane Insulation. Add U after the model number (i.e., A8000U)

Features:

- · Compact
- · Easy installation
- · Eliminates welding to pipe
- · Copper tubing sizes available
- · Minimizes heat loss and/or condensation
- · Insulating structural inserts for load transfer · Overlapping galvanized sheet metal jacket
- · Load distribution plate integral with bottom
- jacket
- · Other I.D.'s and/or O.D.'s available on request

Performance test results on file: Available upon request

Material Data:

- · A8000: Applicable PSI spec. doc.: No. 205
- · Insulation: Calcium silicate asbestosfree, treated with water repellant
- · Jackets: Galvanized steel ASTM A-653
- Structural Inserts: High-density calcium silicate asbestos-free, treated with water
- Load distribution Plate: Carbon steel ASTM A-36
- Coating: Primer coated or hot-dip galvanized. Other coatings available upon request
- Glue: Industrial contact adhesive

Formal submittal sheets available