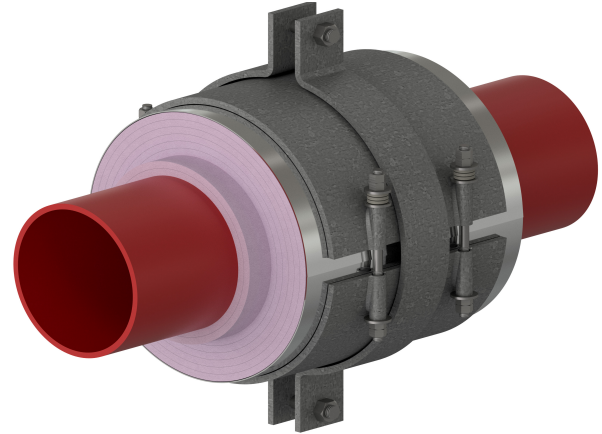
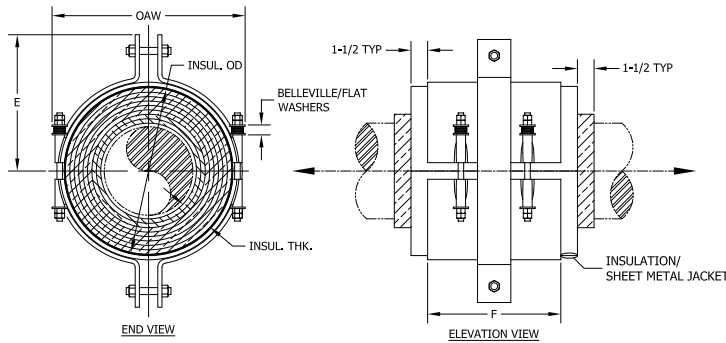


HHPW - 8 x 30 - 9 - 7.2 - 1200

Model No. Nominal Pipe Size Insulation Thickness Support Length (F) E (in) Vertical Load

DESIGNATION  
EXAMPLE

PyroWrap Hanging Support



**NOTES:**

1) All dimensions in inches unless noted.

| PIPE<br>SIZE                                                                                                     | LOW<br>VERT.<br>LOAD<br>(lbs) | HIGH<br>VERT.<br>LOAD<br>(lbs) | INSULATION THICKNESS |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |
|------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|----------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|
|                                                                                                                  |                               |                                | 10mm                 |        |             |        | 20mm              |        |             |        | 30mm              |        |             |        | 40mm              |        |             |        | 50mm              |        |             |        |
|                                                                                                                  |                               |                                | INSUL.<br>OD (in)    | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) |
| Do you need special loads or dimensions for this design? Please contact us at (713) 466-4777 or sales@rilco.com! |                               |                                |                      |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |
| 1"                                                                                                               | 60                            | 180                            | 2.2                  | 9      | 4           | 2.4    | 2.9               | 9      | 6.5         | 2.7    | 3.7               | 9      | 7           | 3.1    | 4.5               | 9      | 8           | 3.5    | 5.3               | 9      | 8.5         | 3.9    |
| 1-1/2"                                                                                                           | 90                            | 375                            | 2.7                  | 9      | 4.5         | 2.6    | 3.5               | 9      | 7           | 3      | 4.3               | 9      | 7.5         | 3.4    | 5.1               | 9      | 8.5         | 3.8    | 5.9               | 9      | 9           | 4.2    |
| 2"                                                                                                               | 130                           | 570                            | 3.2                  | 9      | 5           | 2.9    | 4                 | 9      | 7.5         | 3.3    | 4.8               | 9      | 8           | 3.7    | 5.6               | 9      | 9           | 4.1    | 6.4               | 9      | 9.5         | 4.5    |
| 2-1/2"                                                                                                           | 195                           | 760                            | 3.7                  | 9      | 5.5         | 3.1    | 4.5               | 9      | 8           | 3.5    | 5.3               | 9      | 8.5         | 3.9    | 6.1               | 9      | 9           | 4.3    | 6.9               | 9      | 10          | 4.7    |
| 3"                                                                                                               | 235                           | 955                            | 4.3                  | 9      | 7.5         | 3.4    | 5.1               | 9      | 8.5         | 3.8    | 5.9               | 9      | 9           | 4.2    | 6.7               | 9      | 9.5         | 4.6    | 7.5               | 9      | 10.5        | 5      |
| 4"                                                                                                               | 305                           | 1340                           | 5.3                  | 9      | 10          | 3.9    | 6.1               | 9      | 10.5        | 4.3    | 6.9               | 9      | 11.5        | 4.7    | 7.7               | 9      | 12          | 5.1    | 8.5               | 9      | 13          | 5.5    |
| 6"                                                                                                               | 670                           | 2110                           | 7.5                  | 9      | 12          | 5.2    | 8.2               | 9      | 12.5        | 5.5    | 9                 | 9      | 13.5        | 5.9    | 9.8               | 9      | 14          | 6.3    | 10.6              | 9      | 15          | 6.7    |
| 8"                                                                                                               | 1200                          | 2885                           | 9.5                  | 9      | 14          | 6.4    | 10.2              | 9      | 15          | 6.8    | 11                | 9      | 15.5        | 7.2    | 11.8              | 9      | 16.5        | 7.6    | 12.6              | 12     | 17          | 8      |
| 10"                                                                                                              | 1550                          | 3655                           | 11.6                 | 12     | 16          | 7.6    | 12.4              | 12     | 17          | 8.2    | 13.2              | 12     | 17.5        | 8.6    | 13.9              | 12     | 18.5        | 9      | 14.7              | 12     | 19          | 9.4    |
| 12"                                                                                                              | 3000                          | 4425                           | 13.6                 | 12     | 17          | 9      | 14.4              | 12     | 18          | 9.4    | 15.2              | 12     | 19          | 9.8    | 15.9              | 12     | 19.5        | 10.1   | 16.7              | 12     | 20.5        | 10.5   |
| 14"                                                                                                              | 3300                          | 5200                           | 14.8                 | 12     | 19          | 9.6    | 15.6              | 12     | 20          | 10     | 16.4              | 12     | 21          | 10.4   | 17.2              | 12     | 21.5        | 12     | 18                | 12     | 22.5        | 12.4   |
| 16"                                                                                                              | 3800                          | 5970                           | 16.8                 | 12     | 21.5        | 11.9   | 17.6              | 12     | 22.5        | 12.3   | 18.4              | 12     | 23.5        | 12.7   | 19.2              | 12     | 24          | 13.1   | 20                | 12     | 25          | 13.5   |
| 18"                                                                                                              | 4250                          | 6740                           | 18.8                 | 12     | 23.5        | 12.9   | 19.6              | 12     | 24.5        | 13.3   | 20.4              | 12     | 25.5        | 13.7   | 21.2              | 12     | 26          | 14.1   | 22                | 12     | 27          | 14.5   |
| 20"                                                                                                              | 4750                          | 7515                           | 20.8                 | 12     | 27.5        | 14     | 21.6              | 12     | 28.5        | 14.4   | 22.4              | 12     | 29.5        | 14.8   | 23.2              | 12     | 30          | 15.2   | 24                | 12     | 31          | 15.6   |
| 24"                                                                                                              | 8850                          | 9055                           | 24.8                 | 12     | 33.5        | 16.6   | 25.6              | 12     | 34.5        | 17     | 26.4              | 12     | 35.5        | 17.4   | 27.2              | 15     | 36          | 17.8   | 28                | 15     | 37          | 18.2   |
| 30"                                                                                                              | 11050                         | 11370                          | 30.8                 | 15     | 39.5        | 19.7   | 31.6              | 15     | 40.5        | 20.1   | 32.4              | 15     | 41.5        | 20.5   | 33.2              | 15     | 42          | 21.8   | 34                | 15     | 43          | 22.2   |
| 36"                                                                                                              | 13250                         | 13685                          | 36.8                 | 15     | 46          | 23.6   | 37.6              | 15     | 47          | 24     | 38.4              | 15     | 47.5        | 24.4   | 39.2              | 15     | 48.5        | 24.8   | 40                | 15     | 49          | 25.2   |
| 42"                                                                                                              | 15500                         | 16000                          | 42.8                 | 15     | 52          | 26.7   | 43.6              | 15     | 53          | 27.1   | 44.4              | 15     | 53.5        | 27.5   | 45.2              | 15     | 54.5        | 27.9   | 46                | 15     | 55          | 28.3   |

**Applications & Features:**

- Temperature range from -40 Deg F to 1200 Deg F
- Higher temperature applications available
- Design loads based on a safety factor of 5
- A36 steel construction
- See technical specification RHS-750
- Test results available upon request
- Steel finish available in galvanized finish or painted
- Increased loading capability available. Contact Rilco for additional information
- Support constructed in accordance with ASME B31.1, B31.3 and MSS-SP58
- A307 or A193 B7 plated bolts/studs

\*\*For special applications or for information on other insulation thicknesses or pipe sizes, please contact us!\*\*

**Ordering Instructions:**

To Order, Please Specify:

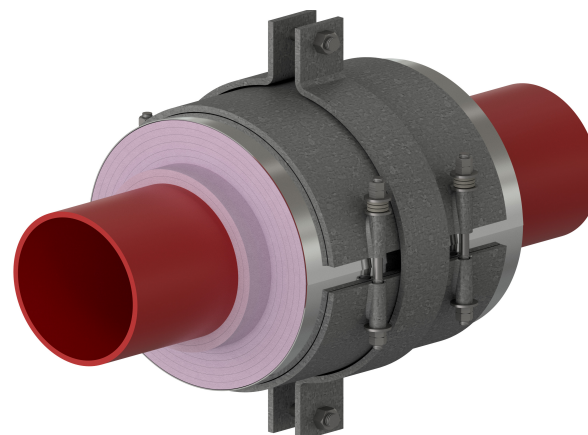
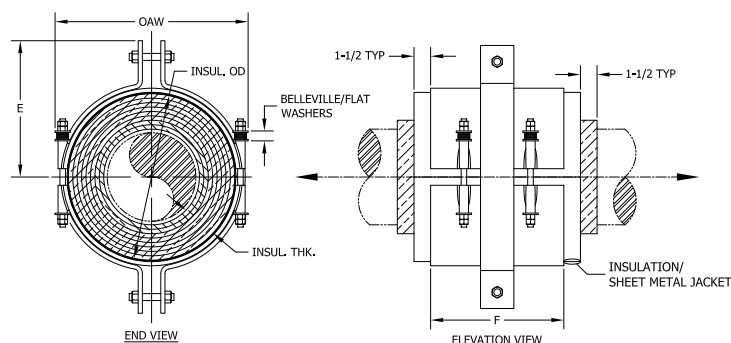
- Model Number
- Nominal Pipe Size
- Insulation Thickness
- E
- Support Length (F)
- Vertical Load
- Movements

\* See page 69 of this catalog for new designation model number construction.

\*\* Information presented on this page subject to change without notice.

**HHPW - 8 x 30 - 9 - 7.2 - 1200**

Model No.      Nominal Pipe Size      Insulation Thickness      Support Length (F)      E (in)      Vertical Load

**DESIGNATION EXAMPLE**

**NOTES:**

1) All dimensions in inches unless noted.

| PIPE<br>SIZE                                                                                                     | LOW<br>VERT.<br>LOAD<br>(lbs) | HIGH<br>VERT.<br>LOAD<br>(lbs) | INSULATION THICKNESS |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |
|------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|----------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|
|                                                                                                                  |                               |                                | 60mm                 |        |             |        | 70mm              |        |             |        | 80mm              |        |             |        | 90mm              |        |             |        | 100mm             |        |             |        |
|                                                                                                                  |                               |                                | INSUL.<br>OD (in)    | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) |
| Do you need special loads or dimensions for this design? Please contact us at (713) 466-4777 or sales@rilco.com! |                               |                                |                      |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |
| 1"                                                                                                               | 60                            | 180                            | 6.1                  | 9      | 9           | 4.3    | 6.9               | 9      | 10          | 4.7    | 7.7               | 9      | 10.5        | 5.1    | 8.5               | 9      | 11          | 5.5    | 9.2               | 9      | 12          | 5.9    |
| 1-1/2"                                                                                                           | 90                            | 375                            | 6.7                  | 9      | 9.5         | 4.6    | 7.5               | 9      | 10.5        | 5      | 8.2               | 9      | 11          | 5.4    | 9                 | 9      | 11.5        | 5.8    | 9.8               | 9      | 12.5        | 6.2    |
| 2"                                                                                                               | 130                           | 570                            | 7.1                  | 9      | 10          | 4.8    | 7.9               | 9      | 10.5        | 5.2    | 8.7               | 9      | 11.5        | 5.6    | 9.5               | 9      | 12          | 6      | 10.3              | 9      | 13          | 6.4    |
| 2-1/2"                                                                                                           | 195                           | 760                            | 7.6                  | 9      | 10.5        | 5.1    | 8.4               | 9      | 11          | 5.5    | 9.2               | 9      | 12          | 5.9    | 10                | 9      | 12.5        | 6.3    | 10.8              | 9      | 13.5        | 6.7    |
| 3"                                                                                                               | 235                           | 955                            | 8.3                  | 9      | 11          | 5.4    | 9.1               | 9      | 12          | 5.8    | 9.8               | 9      | 12.5        | 6.2    | 10.6              | 9      | 13.5        | 6.6    | 11.4              | 9      | 14.5        | 7      |
| 4"                                                                                                               | 305                           | 1340                           | 9.3                  | 9      | 14          | 5.9    | 10.1              | 9      | 14.5        | 6.3    | 10.8              | 9      | 15.5        | 6.7    | 11.6              | 9      | 16          | 7.1    | 12.4              | 9      | 17          | 7.5    |
| 6"                                                                                                               | 670                           | 2110                           | 11.4                 | 9      | 16          | 7.4    | 12.2              | 9      | 16.5        | 7.8    | 13                | 9      | 17.5        | 8.2    | 13.8              | 9      | 18          | 8.6    | 14.5              | 9      | 19          | 8.9    |
| 8"                                                                                                               | 1200                          | 2885                           | 13.4                 | 12     | 18          | 8.4    | 14.2              | 12     | 18.5        | 8.8    | 15                | 12     | 19.5        | 9.2    | 15.8              | 12     | 20.5        | 9.6    | 16.5              | 12     | 21          | 9.9    |
| 10"                                                                                                              | 1550                          | 3655                           | 15.5                 | 12     | 20          | 9.8    | 16.3              | 12     | 20.5        | 10.2   | 17.1              | 12     | 21.5        | 10.6   | 17.9              | 12     | 22.5        | 11     | 18.7              | 12     | 23          | 11.4   |
| 12"                                                                                                              | 3000                          | 4425                           | 17.5                 | 12     | 21          | 10.9   | 18.3              | 12     | 22          | 11.3   | 19.1              | 12     | 22.5        | 11.7   | 19.9              | 12     | 23.5        | 12.1   | 20.7              | 12     | 24.5        | 12.5   |
| 14"                                                                                                              | 3300                          | 5200                           | 18.8                 | 12     | 23          | 12.8   | 19.6              | 12     | 24          | 13.2   | 20.3              | 12     | 24.5        | 13.5   | 21.1              | 12     | 25.5        | 13.9   | 21.9              | 12     | 26.5        | 14.3   |
| 16"                                                                                                              | 3800                          | 5970                           | 20.8                 | 12     | 25.5        | 13.9   | 21.6              | 12     | 26.5        | 14.3   | 22.3              | 12     | 27          | 14.6   | 23.1              | 12     | 28          | 15     | 23.9              | 12     | 29          | 15.4   |
| 18"                                                                                                              | 4250                          | 6740                           | 22.8                 | 12     | 27.5        | 14.9   | 23.6              | 12     | 28.5        | 15.3   | 24.3              | 12     | 29          | 15.6   | 25.1              | 12     | 30          | 16     | 25.9              | 12     | 31          | 16.4   |
| 20"                                                                                                              | 4750                          | 7515                           | 24.8                 | 12     | 31.5        | 16     | 25.6              | 12     | 32.5        | 16.8   | 26.3              | 12     | 33          | 17.2   | 27.1              | 12     | 34          | 17.6   | 27.9              | 12     | 35          | 18     |
| 24"                                                                                                              | 8850                          | 9055                           | 28.8                 | 15     | 37.5        | 18.6   | 29.6              | 15     | 38.5        | 19     | 30.3              | 15     | 39          | 19.3   | 31.1              | 15     | 40          | 19.7   | 31.9              | 15     | 41          | 20.1   |
| 30"                                                                                                              | 11050                         | 11370                          | 34.8                 | 15     | 43.5        | 22.6   | 35.6              | 15     | 44.5        | 23     | 36.3              | 15     | 45          | 23.3   | 37.1              | 15     | 46          | 23.7   | 37.9              | 15     | 47          | 24.1   |
| 36"                                                                                                              | 13250                         | 13685                          | 40.8                 | 15     | 50          | 25.6   | 41.6              | 15     | 51          | 26     | 42.3              | 15     | 51.5        | 26.3   | 43.1              | 15     | 52.5        | 26.7   | 43.9              | 15     | 53          | 27.1   |
| 42"                                                                                                              | 15500                         | 16000                          | 46.8                 | 15     | 56          | 28.7   | 47.6              | 15     | 57          | 29.1   | 48.3              | 15     | 57.5        | 29.4   | 49.1              | 15     | 58.5        | 29.8   | 49.9              | 15     | 59          | 30.2   |

**Applications & Features:**

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- Higher temperature applications available
- Design loads based on a safety factor of 5
- A36 steel construction
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- Support constructed in accordance with ASME B31.1, B31.3 and MSS-SP58
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\*\*For special applications or for information on other insulation thicknesses or pipe sizes, please contact us!

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- Nominal Pipe Size
- Insulation Thickness
- E
- Support Length (F)
- Vertical Load
- Movements

\* See page 69 of this catalog for new designation model number construction.

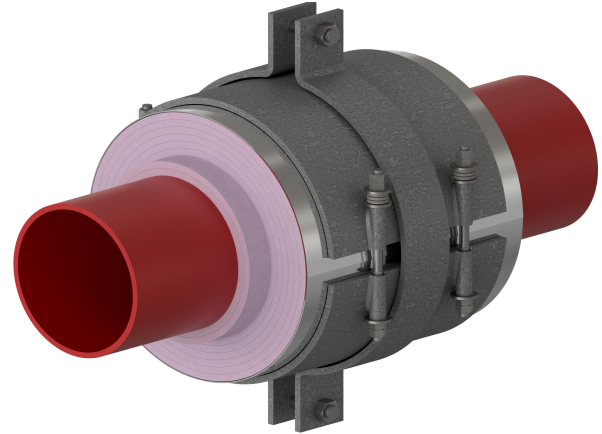
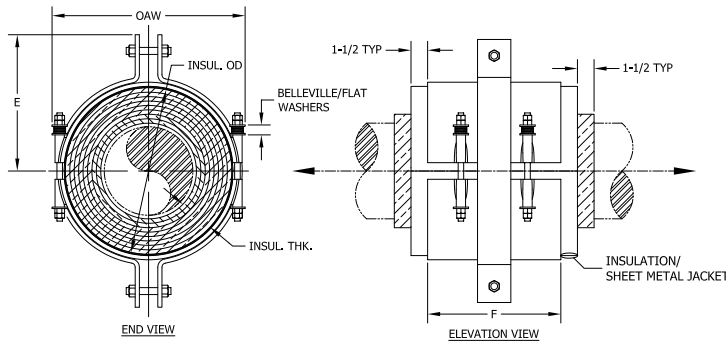
\*\* Information presented on this page subject to change without notice.

HHPW - 8 x 30 - 9 - 7.2 - 1200

Model No. Nominal Pipe Size Insulation Thickness Support Length (F) E (in) Vertical Load

DESIGNATION  
EXAMPLE

PyroWrap Hanging Support



**NOTES:**

1) All dimensions in inches unless noted.

| PIPE<br>SIZE                                                                                                     | LOW<br>VERT.<br>LOAD<br>(lbs) | HIGH<br>VERT.<br>LOAD<br>(lbs) | INSULATION THICKNESS |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |
|------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|----------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|-------------------|--------|-------------|--------|
|                                                                                                                  |                               |                                | 110mm                |        |             |        | 120mm             |        |             |        | 130mm             |        |             |        | 140mm             |        |             |        | 150mm             |        |             |        |
|                                                                                                                  |                               |                                | INSUL.<br>OD (in)    | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) | INSUL.<br>OD (in) | F (in) | OAW<br>(in) | E (in) |
| Do you need special loads or dimensions for this design? Please contact us at (713) 466-4777 or sales@rilco.com! |                               |                                |                      |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |                   |        |             |        |
| 1"                                                                                                               | 60                            | 180                            | 10                   | 9      | 12.5        | 6.3    | 10.8              | 9      | 13.5        | 6.7    | 11.6              | 9      | 14          | 7.1    | 12.4              | 9      | 15          | 7.5    | 13.2              | 9      | 15.5        | 7.9    |
| 1-1/2"                                                                                                           | 90                            | 375                            | 10.6                 | 9      | 13          | 6.6    | 11.4              | 9      | 14          | 7      | 12.2              | 9      | 14.5        | 7.4    | 13                | 9      | 15.5        | 7.8    | 13.8              | 9      | 16          | 8.2    |
| 2"                                                                                                               | 130                           | 570                            | 11.1                 | 9      | 13.5        | 6.8    | 11.9              | 9      | 14.5        | 7.2    | 12.7              | 9      | 15          | 7.6    | 13.4              | 9      | 16          | 8      | 14.2              | 9      | 16.5        | 8.4    |
| 2-1/2"                                                                                                           | 195                           | 760                            | 11.6                 | 9      | 14          | 7.1    | 12.4              | 9      | 15          | 7.5    | 13.2              | 9      | 15.5        | 7.9    | 13.9              | 9      | 16.5        | 8.2    | 14.7              | 9      | 17.5        | 8.6    |
| 3"                                                                                                               | 235                           | 955                            | 12.2                 | 9      | 15          | 7.4    | 13                | 9      | 16          | 7.8    | 13.8              | 9      | 16.5        | 8.2    | 14.6              | 9      | 17.5        | 8.6    | 15.4              | 9      | 18.5        | 9      |
| 4"                                                                                                               | 305                           | 1340                           | 13.2                 | 9      | 17.5        | 7.9    | 14                | 9      | 18.5        | 8.3    | 14.8              | 9      | 19.5        | 8.7    | 15.6              | 9      | 20          | 9.1    | 16.4              | 9      | 21          | 9.5    |
| 6"                                                                                                               | 670                           | 2110                           | 15.3                 | 9      | 19.5        | 9.3    | 16.1              | 9      | 20.5        | 9.7    | 16.9              | 9      | 21.5        | 10.1   | 17.7              | 9      | 22          | 10.5   | 18.5              | 9      | 23          | 10.9   |
| 8"                                                                                                               | 1200                          | 2885                           | 17.3                 | 12     | 22          | 10.6   | 18.1              | 12     | 22.5        | 11     | 18.9              | 12     | 23.5        | 11.4   | 19.7              | 12     | 24          | 11.8   | 20.5              | 12     | 25          | 12.2   |
| 10"                                                                                                              | 1550                          | 3655                           | 19.5                 | 12     | 24          | 11.8   | 20.2              | 12     | 24.5        | 12.1   | 21                | 12     | 25.5        | 12.5   | 21.8              | 12     | 26          | 12.9   | 22.6              | 12     | 27          | 13.3   |
| 12"                                                                                                              | 3000                          | 4425                           | 21.5                 | 12     | 25          | 12.9   | 22.2              | 12     | 26          | 13.3   | 23                | 12     | 26.5        | 13.7   | 23.8              | 12     | 27.5        | 15.3   | 24.6              | 12     | 28.5        | 15.7   |
| 14"                                                                                                              | 3300                          | 5200                           | 22.7                 | 12     | 27          | 14.7   | 23.5              | 12     | 28          | 15.1   | 24.3              | 12     | 28.5        | 15.5   | 25.1              | 12     | 29.5        | 15.9   | 25.9              | 12     | 30.5        | 16.3   |
| 16"                                                                                                              | 3800                          | 5970                           | 24.7                 | 12     | 29.5        | 15.8   | 25.5              | 12     | 30.5        | 16.2   | 26.3              | 12     | 31          | 16.6   | 27.1              | 12     | 32          | 17     | 27.9              | 12     | 33          | 17.4   |
| 18"                                                                                                              | 4250                          | 6740                           | 26.7                 | 12     | 31.5        | 16.8   | 27.5              | 12     | 32.5        | 17.7   | 28.3              | 12     | 33          | 18.1   | 29.1              | 12     | 34          | 18.5   | 29.9              | 12     | 35          | 18.9   |
| 20"                                                                                                              | 4750                          | 7515                           | 28.7                 | 12     | 35.5        | 18.4   | 29.5              | 12     | 36.5        | 18.8   | 30.3              | 12     | 37          | 19.2   | 31.1              | 12     | 38          | 19.6   | 31.9              | 12     | 39          | 20     |
| 24"                                                                                                              | 8850                          | 9055                           | 32.7                 | 15     | 41.5        | 20.5   | 33.5              | 15     | 42.5        | 20.9   | 34.3              | 15     | 43          | 21.3   | 35.1              | 15     | 44          | 21.7   | 35.9              | 15     | 45          | 22.1   |
| 30"                                                                                                              | 11050                         | 11370                          | 38.7                 | 15     | 47.5        | 24.5   | 39.5              | 15     | 48.5        | 24.9   | 40.3              | 15     | 49          | 25.3   | 41.1              | 15     | 50          | 25.7   | 41.9              | 15     | 51          | 26.1   |
| 36"                                                                                                              | 13250                         | 13685                          | 44.7                 | 15     | 54          | 27.5   | 45.5              | 15     | 54.5        | 27.9   | 46.3              | 15     | 55.5        | 28.3   | 47.1              | 15     | 56.5        | 28.7   | 47.9              | 15     | 57          | 29.1   |
| 42"                                                                                                              | 15500                         | 16000                          | 50.7                 | 15     | 60          | 30.6   | 51.5              | 15     | 60.5        | 31     | 52.3              | 15     | 61.5        | 31.4   | 53.1              | 15     | 62.5        | 31.8   | 53.9              | 15     | 63          | 32.2   |

**Applications & Features:**

- Temperature range from -40 Deg F to 1200 Deg F
- Higher temperature applications available
- Design loads based on a safety factor of 5
- A36 steel construction
- See technical specification RHS-750
- Test results available upon request
- Steel finish available in galvanized finish or painted
- Increased loading capability available. Contact Rilco for additional information
- Support constructed in accordance with ASME B31.1, B31.3 and MSS-SP58
- A307 or A193 B7 plated bolts/studs

\*\*For special applications or for information on other insulation thicknesses or pipe sizes, please contact us!\*\*

**Ordering Instructions:**

To Order, Please Specify:

- Model Number
- Nominal Pipe Size
- Insulation Thickness
- E
- Support Length (F)
- Vertical Load
- Movements

\* See page 69 of this catalog for new designation model number construction.

\*\* Information presented on this page subject to change without notice.