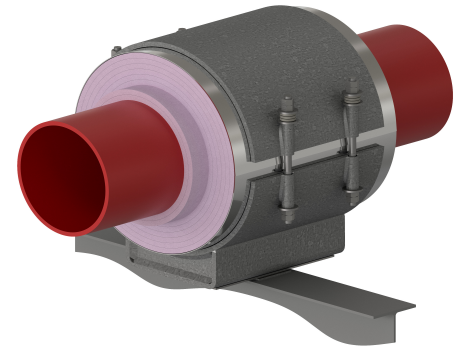
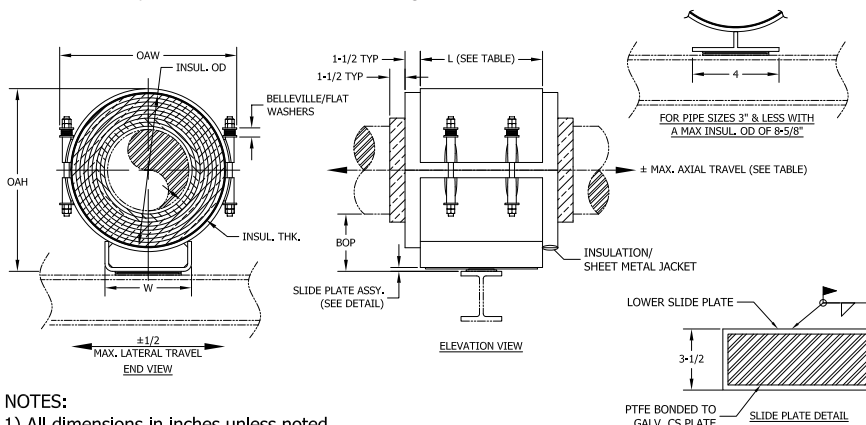


HSPW - 8 x 30 - 4 - 12 - 6800

DESIGNATION
EXAMPLE

PyroWrap Resting Support



L (in)*	Max. Axial Travel (in)	
	Centered	Offset
6	1.5	3
12	4.5	9

* L + 6" for pipe sizes > 42"

NOTES:

1) All dimensions in inches unless noted.

PIPE SIZE	LOW VERT. LOAD (lbs)	HIGH VERT. LOAD (lbs)	INSULATION THICKNESS																			
			10mm				20mm				30mm				40mm				50mm			
			BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)
Do you need special loads or dimensions for this design? Please contact us at (713) 466-4777 or sales@rilco.com!																						
1/2"	140	550	4	1.7	3.5	5.5	4	2.5	4.5	6	4	3.3	5	6.5	4	4	6	7	4	4.8	6.5	7.5
3/4"	175	700	4	1.9	4	6	4	2.7	4.5	6.5	4	3.5	5.5	6.5	4	4.2	6	7	4	5	7	7.5
1"	225	900	4	2.2	4	6	4	2.9	5	6.5	4	3.7	5.5	7	4	4.5	6.5	7.5	4	5.3	7	7.5
1-1/2"	325	1300	4	2.7	4.5	6.5	4	3.5	5.5	7	4	4.3	6	7.5	4	5.1	7	8	4	5.9	8	8.5
2"	375	1500	4	3.2	5	7	4	4	6	7.5	4	4.8	6.5	8	4	5.6	7.5	8.5	4	6.4	8.5	9
2-1/2"	460	1800	4	3.7	5.5	7.5	4	4.5	6.5	8	4	5.3	7	8.5	4	6.1	8	9	4	6.9	9	9.5
3"	530	2100	4	4.3	6	8.5	4	5.1	7	8.5	4	5.9	8	9	4	6.7	8.5	9.5	4	7.5	9.5	10
4"	840	3350	4	5.3	7	9.5	4	6.1	8	9.5	4	6.9	9	10	4	7.7	9.5	10.5	4	8.5	10.5	11
6"	1275	5100	4	7.5	10	11.5	4	8.2	10.5	12	4	9	11.5	12.5	4	9.8	12	12.5	4	10.6	13	13
8"	1700	6800	4	9.5	12	13.5	4	10.2	12.5	14	4	11	13.5	14.5	4	11.8	14	14.5	4	12.6	15	15
10"	2000	8000	4	11.6	14	15.5	4	12.4	15	16	4	13.2	15.5	16.5	4	13.9	16.5	17	4	14.7	17	17
12"	2200	8800	4	13.6	16	17.5	4	14.4	17	18	4	15.2	17.5	18.5	4	15.9	18.5	19	4	16.7	19	19
14"	2500	10000	4	14.8	17	19	4	15.6	18	19.5	4	16.4	19	19.5	4	17.2	19.5	20	4	18	20.5	20.5
16"	2900	11600	4	16.8	19	21	4	17.6	20	21.5	4	18.4	21	22	4	19.2	21.5	22	6	20	22.5	24.5
18"	3200	12800	4	18.8	21.5	23	4	19.6	22.5	23.5	4	20.4	23.5	24	4	21.2	24	24	6	22	25	26.5
20"	3400	13600	4	20.8	23.5	25	4	21.6	24.5	25.5	4	22.4	25.5	26	4	23.2	26	26	6	24	27	28.5
24"	3600	14400	4	24.8	27.5	29	4	25.6	28.5	29.5	4	26.4	29.5	30	4	27.2	30	30.5	6	28	31	32.5
30"	4700	18800	4	30.8	33.5	35	4	31.6	34.5	35.5	4	32.4	35.5	36	6	33.2	36	38.5	6	34	37	38.5
36"	5500	22000	4	36.8	39.5	41	4	37.6	40.5	41.5	4	38.4	41.5	42	6	39.2	42	44.5	6	40	43	44.5
42"	6200	24800	4	42.8	46	47	4	43.6	47	47.5	4	44.4	47.5	48	6	45.2	48.5	50.5	6	46	49	50.5
48"	7100	28400	4	48.8	52	53	4	49.6	53	53.5	4	50.4	53.5	54	6	51.2	54.5	56.5	6	52	55	56.5
56"	8300	33100	4	56.8	60	61	4	57.6	61	61.5	4	58.4	61.5	62	6	59.2	62.5	64.5	6	60	63	64.5
60"	8900	35500	4	60.8	64	65	4	61.6	65	65.5	4	62.4	65.5	66	6	63.2	66.5	68.5	6	64	67	68.5
66"	9800	39000	4	66.8	70	70	4	67.6	71	70.5	4	68.4	71.5	71	6	69.2	72.5	73.5	6	70	73	73.5
72"	10700	42600	4	72.8	76	77	4	73.6	77	77.5	4	74.4	77.5	78	6	75.2	78.5	80.5	6	76	79	80.5

*W - Dimension is calculated by multiplying (INSULATION OD*0.55), when base is not a WT member.

Applications & Features:

- Temperature range from -40 Deg F to 1200 Deg F
- Higher temperature applications available
- Teflon®/2B SS 304 slide plates on shoe and supporting steel
- 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
- BOP
- Support Length
- Vertical Load
- Movements

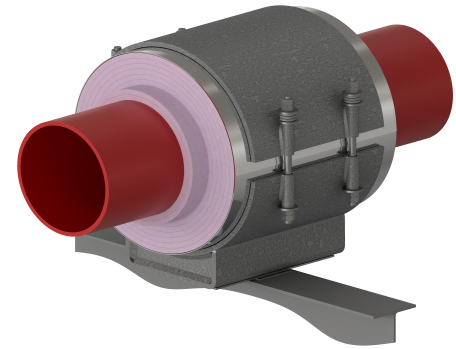
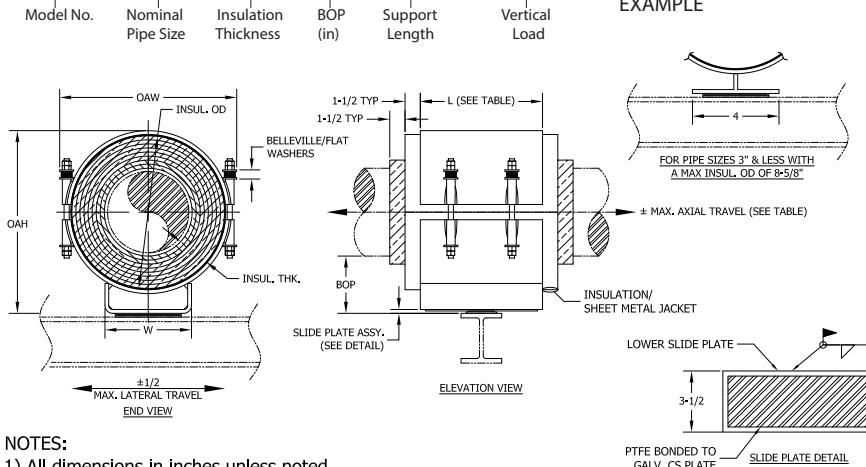
* See page 69 of this catalog for new designation model number construction.

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

HSPW - 8 x 30 - 4 - 12 - 6800

DESIGNATION
EXAMPLE

PyroWrap Resting Support



L (in)*	Max. Axial Travel (in)	
	Centered	Offset
6	1.5	3
12	4.5	9

* L + 6" for pipe sizes > 42"

NOTES:

1) All dimensions in inches unless noted.

PIPE SIZE	LOW VERT. LOAD (lbs)	HIGH VERT. LOAD (lbs)	INSULATION THICKNESS																			
			60mm				70mm				80mm				90mm				100mm			
			BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)
Do you need special loads or dimensions for this design? Please contact us at (713) 466-4777 or sales@rilco.com!																						
1/2"	140	550	4	5.6	7.5	7.5	6	6.4	8.5	10	6	7.2	9	10.5	6	8	10	11	6	8.8	10.5	11.5
3/4"	175	700	4	5.8	7.5	8	6	6.6	8.5	10.5	6	7.4	9.5	10.5	6	8.2	10	11	6	9	11	11.5
1"	225	900	4	6.1	8	8	6	6.9	9	10.5	6	7.7	9.5	11	6	8.5	10.5	11.5	6	9.2	11	11.5
1-1/2"	325	1300	4	6.7	8.5	8.5	6	7.5	9.5	11	6	8.2	10	11.5	6	9	11	12	6	9.8	11.5	12.5
2"	375	1500	4	7.1	9	9	6	7.9	10	11.5	6	8.7	10.5	12	6	9.5	11.5	12.5	6	10.3	12	13
2-1/2"	460	1800	4	7.6	9.5	9.5	6	8.4	10.5	12	6	9.2	11	12.5	6	10	12	13	6	10.8	12.5	13.5
3"	530	2100	4	8.3	10	10.5	6	9.1	11	12.5	6	9.8	11.5	13	6	10.6	12.5	13.5	6	11.4	13.5	14
4"	840	3350	4	9.3	11	11.5	6	10.1	12	13.5	6	10.8	12.5	14	6	11.6	13.5	14.5	6	12.4	14.5	15
6"	1275	5100	4	11.4	14	13.5	6	12.2	14.5	16	6	13	15.5	16.5	6	13.8	16	16.5	6	14.5	17	17
8"	1700	6800	6	13.4	16	17.5	6	14.2	16.5	18	6	15	17.5	18.5	6	15.8	18	18.5	8	16.5	19	21
10"	2000	8000	6	15.5	18	19.5	6	16.3	18.5	20	6	17.1	19.5	20.5	6	17.9	20.5	21	8	18.7	21	23
12"	2200	8800	6	17.5	20	21.5	6	18.3	20.5	22	6	19.1	21.5	22.5	6	19.9	22.5	23	8	20.7	23	25
14"	2500	10000	6	18.8	21	23	6	19.6	22	23.5	6	20.3	22.5	23.5	6	21.1	23.5	24	8	21.9	24.5	26.5
16"	2900	11600	6	20.8	23	25	6	21.6	24	25.5	6	22.3	24.5	26	8	23.1	25.5	28	8	23.9	26.5	28.5
18"	3200	12800	6	22.8	25.5	27	6	23.6	26.5	27.5	6	24.3	27	28	8	25.1	28	30	8	25.9	29	30.5
20"	3400	13600	6	24.8	27.5	29	6	25.6	28.5	29.5	6	26.3	29	30	8	27.1	30	32	8	27.9	31	32.5
24"	3600	14400	6	28.8	31.5	33	6	29.6	32.5	33.5	6	30.3	33	34	8	31.1	34	36.5	8	31.9	35	36.5
30"	4700	18800	6	34.8	37.5	39	6	35.6	38.5	39.5	8	36.3	39	42	8	37.1	40	42.5	8	37.9	41	42.5
36"	5500	22000	6	40.8	43.5	45	6	41.6	44.5	45.5	8	42.3	45	48	8	43.1	46	48.5	8	43.9	47	48.5
42"	6200	24800	6	46.8	50	51	6	47.6	51	51.5	8	48.3	51.5	54	8	49.1	52.5	54.5	8	49.9	53	54.5
48"	7100	28400	6	52.8	56	57	6	53.6	57	57.5	8	54.3	57.5	60	8	55.1	58.5	60.5	8	55.9	59	60.5
56"	8300	33100	6	60.8	64	65	6	61.6	65	65.5	8	62.3	65.5	68	8	63.1	66.5	68.5	8	63.9	67	68.5
60"	8900	35500	6	64.8	68	69	6	65.6	69	69.5	8	66.3	69.5	72	8	67.1	70.5	72.5	8	67.9	71	72.5
66"	9800	39000	6	70.8	74	74	6	71.6	75	74.5	8	72.3	75.5	77	8	73.1	76.5	77.5	8	73.9	77	77.5
72"	10700	42600	6	76.8	80	81	6	77.6	81	81.5	8	78.3	81.5	84	8	79.1	82.5	84.5	8	79.9	83	84.5

*W - Dimension is calculated by multiplying (INSULATION OD*0.55), when base is not a WT member.

Applications & Features:

- Temperature range from -40 Deg F to 1200 Deg F
- Higher temperature applications available
- Teflon®/2B SS 304 slide plates on shoe and supporting steel
- 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
- BOP
- Support Length
- Vertical Load
- Movements

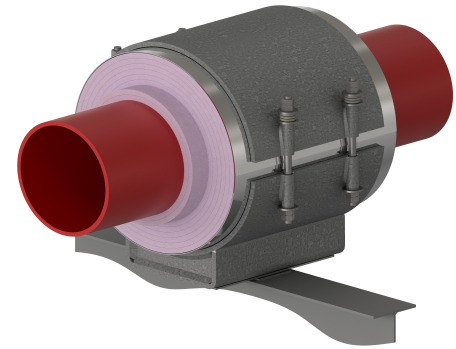
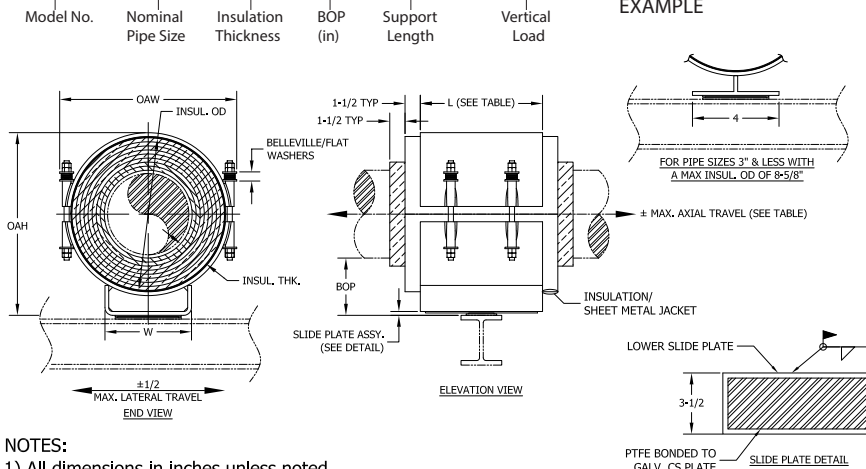
* See page 69 of this catalog for new designation model number construction.

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HSPW - 8 x 30 - 4 - 12 - 6800

DESIGNATION
EXAMPLE

PyroWrap Resting Support



L (in)*	Max. Axial Travel (in)	
	Centered	Offset
6	1.5	3
12	4.5	9

* L + 6" for pipe sizes > 42"

NOTES:

1) All dimensions in inches unless noted.

PIPE SIZE	LOW VERT. LOAD (lbs)	HIGH VERT. LOAD (lbs)	INSULATION THICKNESS																			
			110mm				120mm				130mm				140mm				150mm			
			BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)	BOP (in)	INSUL. OD (in)	OAW (in)	OAH (in)
Do you need special loads or dimensions for this design? Please contact us at (713) 466-4777 or sales@rilco.com!																						
1/2"	140	550	8	9.6	11.5	13.5	8	10.3	12	14	8	11.1	13	14.5	8	11.9	14	15	10	12.7	14.5	17
3/4"	175	700	8	9.8	11.5	14	8	10.5	12.5	14	8	11.3	13	14.5	8	12.1	14	15	10	12.9	15	17.5
1"	225	900	8	10	12	14	8	10.8	12.5	14.5	8	11.6	13.5	15	8	12.4	14.5	15.5	10	13.2	15	17.5
1-1/2"	325	1300	8	10.6	12.5	14.5	8	11.4	13.5	15	8	12.2	14	15.5	8	13	15	16	10	13.8	15.5	18.5
2"	375	1500	8	11.1	13	15	8	11.9	14	15.5	8	12.7	14.5	16	8	13.4	15.5	16.5	10	14.2	16	18.5
2-1/2"	460	1800	8	11.6	13.5	15.5	8	12.4	14.5	16	8	13.2	15	16.5	8	13.9	16	17	10	14.7	16.5	19
3"	530	2100	8	12.2	14	16.5	8	13	15	16.5	8	13.8	15.5	17	8	14.6	16.5	17.5	10	15.4	17.5	20
4"	840	3350	8	13.2	15	17.5	8	14	16	17.5	8	14.8	16.5	18	8	15.6	17.5	18.5	10	16.4	18.5	21
6"	1275	5100	8	15.3	17.5	19.5	8	16.1	18.5	20	8	16.9	19.5	20.5	8	17.7	20	20.5	10	18.5	21	23
8"	1700	6800	8	17.3	19.5	21.5	8	18.1	20.5	22	8	18.9	21.5	22.5	10	19.7	22	24.5	10	20.5	23	25
10"	2000	8000	8	19.5	22	23.5	8	20.2	22.5	24	8	21	23.5	24.5	10	21.8	24	27	10	22.6	25	27
12"	2200	8800	8	21.5	24	25.5	8	22.2	24.5	26	8	23	25.5	26.5	10	23.8	26	29	10	24.6	27	29
14"	2500	10000	8	22.7	25	27	8	23.5	26	27	8	24.3	26.5	27.5	10	25.1	27.5	30	10	25.9	28.5	30.5
16"	2900	11600	8	24.7	27	29	8	25.5	28	29.5	10	26.3	28.5	32	10	27.1	29.5	32	10	27.9	30.5	32.5
18"	3200	12800	8	26.7	29.5	31	8	27.5	30.5	31.5	10	28.3	31	34	10	29.1	32	34	10	29.9	33	34.5
20"	3400	13600	8	28.7	31.5	33	8	29.5	32.5	33.5	10	30.3	33	36	10	31.1	34	36	10	31.9	35	36.5
24"	3600	14400	8	32.7	35.5	37	8	33.5	36.5	37.5	10	34.3	37	40	10	35.1	38	40.5	10	35.9	39	40.5
30"	4700	18800	8	38.7	41.5	43	10	39.5	42.5	45.5	10	40.3	43	46	10	41.1	44	46.5	10	41.9	45	46.5
36"	5500	22000	8	44.7	47.5	49	10	45.5	48.5	51.5	10	46.3	49	52	10	47.1	50	52.5	10	47.9	51	52.5
42"	6200	24800	8	50.7	54	55	10	51.5	54.5	57.5	10	52.3	55.5	58	10	53.1	56.5	58.5	10	53.9	57	58.5
48"	7100	28400	8	56.7	60	61	10	57.5	60.5	63.5	10	58.3	61.5	64	10	59.1	62.5	64.5	10	59.9	63	64.5
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60"	8900	35500	8	68.7	72	73	10	69.5	72.5	75.5	10	70.3	73.5	76	10	71.1	74.5	76.5	10	71.9	75	76.5
66"	9800	39000	8	74.7	78	78	10	75.5	78.5	80.5	10	76.3	79.5	81	10	77.1	80.5	81.5	10	77.9	81	81.5
72"	10700	42600	8	80.7	84	85	10	81.5	84.5	87.5	10	82.3	85.5	88	10	83.1	86.5	88.5	10	83.9	87	88.5

*W - Dimension is calculated by multiplying (INSULATION OD*0.55), when base is not a WT member.

Applications & Features:

- Temperature range from -40 Deg F to 1200 Deg F
- Higher temperature applications available
- Teflon®/2B SS 304 slide plates on shoe and supporting steel
- Design loads based on a safety factor of 5
- A36 steel construction
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