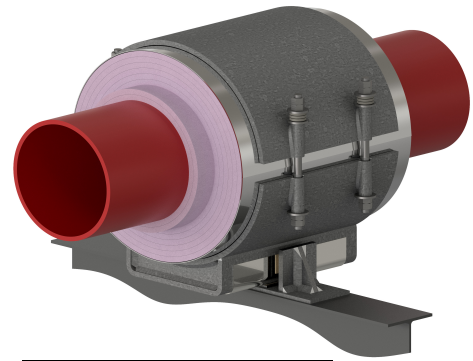
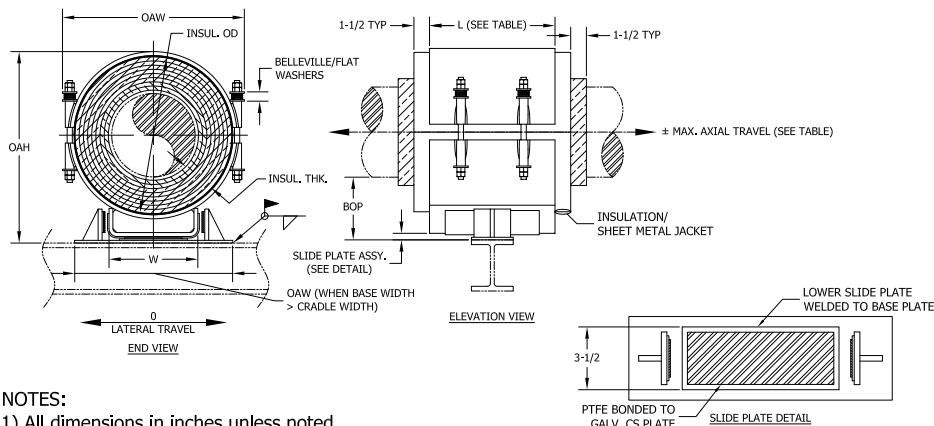


HG(L)PW - 8 x 30 - 4 - 12 - 6800 - 3400

DESIGNATION
EXAMPLE

PyroWrap Guided 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 LOAD OPTION		HIGH LOAD OPTION		INSULATION THICKNESS																			
	VERT. (lbs)	LAT. (lbs)	VERT. (lbs)	LAT. (lbs)	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	70	550	275	x	x	x	x	x	x	x	x	x	x	x	x	4	4	7	7	4	4.8	7.5	7.5
3/4"	175	90	700	350	x	x	x	x	x	x	x	x	x	x	x	x	4	4.2	7	7	4	5	7.5	7.5
1"	225	115	900	450	x	x	x	x	x	x	x	x	x	x	x	x	4	4.5	7	7.5	4	5.3	7.5	7.5
1-1/2"	325	165	1300	650	x	x	x	x	x	x	x	x	4	4.3	7	7.5	4	5.1	7.5	8	4	5.9	8	8.5
2"	375	190	1500	750	x	x	x	x	4	4	7	7.5	4	4.8	7.5	8	4	5.6	8	8.5	4	6.4	8.5	9
2-1/2"	460	230	1800	900	x	x	x	x	4	4.5	7	8	4	5.3	7.5	8.5	4	6.1	8	9	4	6.9	9	9.5
3"	530	265	2100	1050	4	4.3	7	8.5	4	5.1	7.5	8.5	4	5.9	8	9	4	6.7	8.5	9.5	4	7.5	9.5	10
4"	840	420	3350	1675	4	5.3	7.5	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	640	5100	2550	4	7.5	11	11.5	4	8.2	11.5	12	4	9	12	12.5	4	9.8	12.5	12.5	4	10.6	13	13
8"	1700	850	6800	3400	4	9.5	12.5	13.5	4	10.2	13	14	4	11	13.5	14.5	4	11.8	14	14.5	4	12.6	15	15
10"	2000	1000	8000	4000	4	11.6	16	15.5	4	12.4	16.5	16	4	13.2	17	16.5	4	13.9	17.5	17	4	14.7	18	17
12"	2200	1100	8800	4400	4	13.6	17	17.5	4	14.4	17.5	18	4	15.2	18	18.5	4	15.9	18.5	19	4	16.7	19	19
14"	2500	1250	10000	5000	4	14.8	18	19	4	15.6	18.5	19.5	4	16.4	19	19.5	4	17.2	19.5	20	4	18	20.5	20.5
16"	2900	1450	11600	5800	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	1600	12800	6400	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	1700	13600	6800	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	1800	14400	7200	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	2350	18800	9400	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	2750	22000	11000	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	3100	24800	12400	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	3550	28400	14200	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	4150	33100	16550	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	4450	35500	17750	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	4900	39000	19500	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	5350	42600	21300	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*0.65), 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

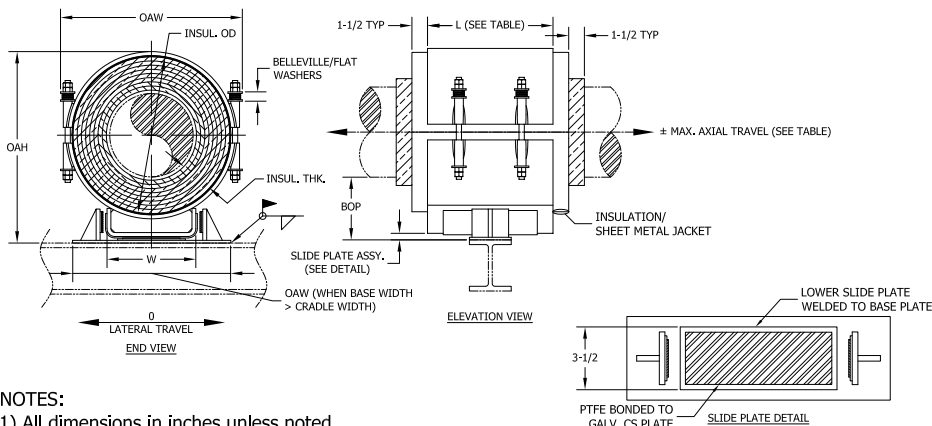
* See page 69 of this catalog for new designation model number construction.

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

HG(L)PW - 8 x 30 - 4 - 12 - 6800 - 3400

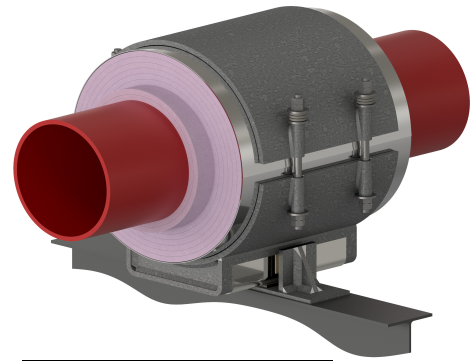
DESIGNATION
EXAMPLE

PyroWrap Guided Support



NOTES:

1) All dimensions in inches unless noted.



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

* L + 6" for pipe sizes > 42"

PIPE SIZE	LOW LOAD OPTION		HIGH LOAD OPTION		INSULATION THICKNESS																			
					60mm				70mm				80mm				90mm				100mm			
	VERT. (lbs)	LAT. (lbs)	VERT. (lbs)	LAT. (lbs)	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	70	550	275	4	5.6	8	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	90	700	350	4	5.8	8	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	115	900	450	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	165	1300	650	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	190	1500	750	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	230	1800	900	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	265	2100	1050	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	420	3350	1675	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	640	5100	2550	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	850	6800	3400	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	1000	8000	4000	6	15.5	18.5	19.5	6	16.3	19	20	6	17.1	19.5	20.5	6	17.9	20.5	21	8	18.7	21	23
12"	2200	1100	8800	4400	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	1250	10000	5000	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	1450	11600	5800	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	1600	12800	6400	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	1700	13600	6800	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	1800	14400	7200	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	2350	18800	9400	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	2750	22000	11000	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	3100	24800	12400	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	3550	28400	14200	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	4150	33100	16550	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	4450	35500	17750	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	4900	39000	19500	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	5350	42600	21300	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*0.65), 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

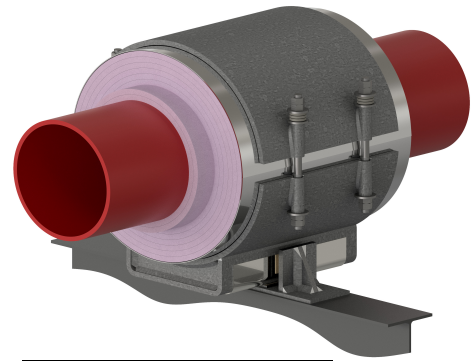
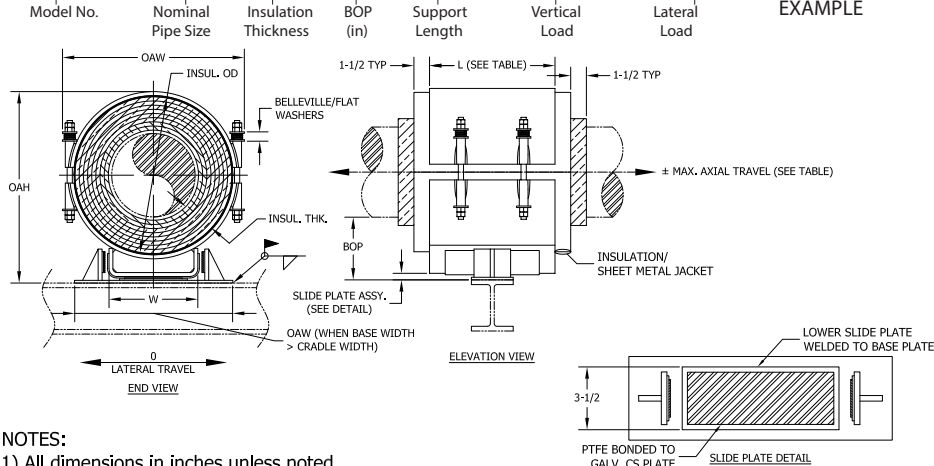
* See page 69 of this catalog for new designation model number construction.

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

HG(L)PW - 8 x 30 - 4 - 12 - 6800 - 3400

DESIGNATION
EXAMPLE

PyroWrap Guided 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 LOAD OPTION		HIGH LOAD OPTION		INSULATION THICKNESS																			
					110mm				120mm				130mm				140mm				150mm			
	VERT. (lbs)	LAT. (lbs)	VERT. (lbs)	LAT. (lbs)	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	70	550	275	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	90	700	350	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	115	900	450	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	165	1300	650	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	190	1500	750	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	230	1800	900	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	265	2100	1050	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	420	3350	1675	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	640	5100	2550	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	850	6800	3400	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	1000	8000	4000	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	1100	8800	4400	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	1250	10000	5000	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	1450	11600	5800	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	1600	12800	6400	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	1700	13600	6800	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	1800	14400	7200	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	2350	18800	9400	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	2750	22000	11000	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	3100	24800	12400	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	3550	28400	14200	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
56"	8300	4150	33100	16550	8	64.7	68	69	10	65.5	68.5	71.5	10	66.3	69.5	72	10	67.1	70.5	72.5	10	67.9	71	72.5
60"	8900	4450	35500	17750	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	4900	39000	19500	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	5350	42600	21300	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*0.65), 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.