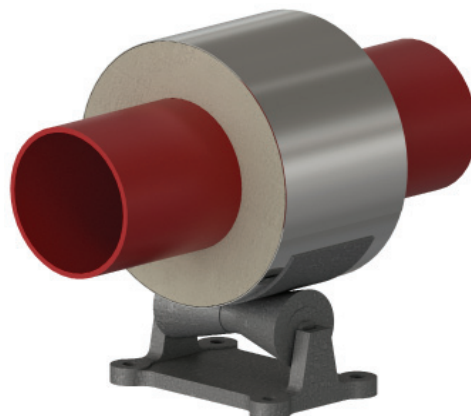
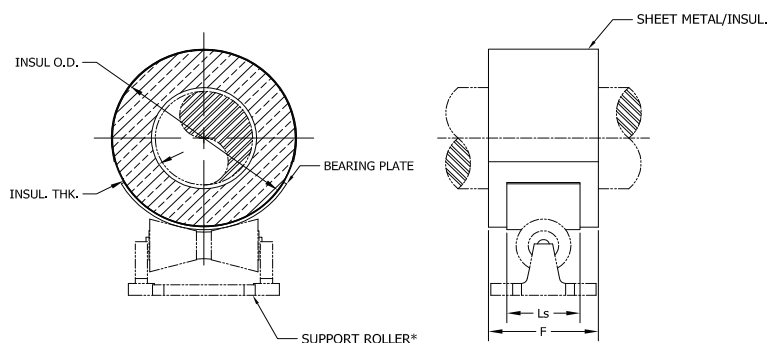


HRCS - 6 x 1.5 - 9 - 450

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HR-6000



* - All hardware sold separately.

		INSULATION THICKNESS																				
PIPE SIZE	VERT LOAD (Lbs)	1"				1-1/2"				2"				2-1/2"				3"				
		F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	
2"	165	9	4.5	6	+/- 2"	9	5.563	6	+/- 2"	9	6.625	6	+/- 2"	9	7.625	6	+/- 2"	9	8.625	6	+/- 2"	
2-1/2"	180	9	5	6	+/- 2"	9	6.625	6	+/- 2"	9	7.625	6	+/- 2"	9	8.625	6	+/- 2"	9	9.625	6	+/- 2"	
3"	225	9	5.56	6	+/- 2"	9	6.625	6	+/- 2"	9	7.625	6	+/- 2"	9	8.625	6	+/- 2"	9	9.625	6	+/- 2"	
4"	315	9	6.625	6	+/- 2"	9	7.625	6	+/- 2"	9	8.625	6	+/- 2"	9	9.625	6	+/- 2"	9	10.75	6	+/- 2"	
6"	450	9	8.625	6	+/- 2"	9	9.625	6	+/- 2"	9	10.75	6	+/- 2"	9	11.75	6	+/- 2"	9	12.75	6	+/- 2"	
8"	550	9	10.75	6	+/- 2"	9	11.75	6	+/- 2"	9	12.75	6	+/- 2"	9	14	6	+/- 2"	9	15	6	+/- 2"	
10"	575	9	12.75	6	+/- 2"	9	14	6	+/- 2"	9	15	6	+/- 2"	9	16	6	+/- 2"	9	17	6	+/- 2"	
12"	825	12	15	9	+/- 3"	12	16	9	+/- 3"	12	17	9	+/- 3"	12	18	9	+/- 3"	12	19	9	+/- 3"	
14"	900	12	16	9	+/- 3"	12	17	9	+/- 3"	12	18	9	+/- 3"	12	19	9	+/- 3"	12	20	9	+/- 3"	
16"	975	12	18	9	+/- 3"	12	19	9	+/- 3"	12	20	9	+/- 3"	12	21	9	+/- 3"	12	22	9	+/- 3"	
18"	1075	12	20	9	+/- 3"	12	21	9	+/- 3"	12	22	9	+/- 3"	12	23	9	+/- 3"	12	24	9	+/- 3"	
20"	1150	12	22	9	+/- 3"	12	23	9	+/- 3"	12	24	9	+/- 3"	12	25	9	+/- 3"	12	26	9	+/- 3"	
24"	1250	12	26	9	+/- 3"	12	27	9	+/- 3"	12	28	9	+/- 3"	12	29	9	+/- 3"	12	30	9	+/- 3"	
30"	1350	12	32	9	+/- 3"	12	33	9	+/- 3"	12	34	9	+/- 3"	12	35	9	+/- 3"	12	36	9	+/- 3"	
36"	1350	12	38	9	+/- 3"	12	39	9	+/- 3"	12	40	9	+/- 3"	12	41	9	+/- 3"	12	42	9	+/- 3"	
42"	1350	12	44	9	+/- 3"	12	45	9	+/- 3"	12	46	9	+/- 3"	12	47	9	+/- 3"	12	48	9	+/- 3"	

Applications & Features:

- Insulated pipe support with a heavy duty load distribution plate
- For use with pipe rolls
- Temperature range to 500 Deg F
- Higher temperature applications available
- Support and insulate steam, hot water, chilled water, gas and HVAC lines
- Low installation costs
- Water-resistant calcium silicate
- Galvanized steel jacket
- Support constructed in accordance with MSS-SP58
- 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
- Vertical Load
- Operating Temperature

* See last page of this document for new designation model number construction

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



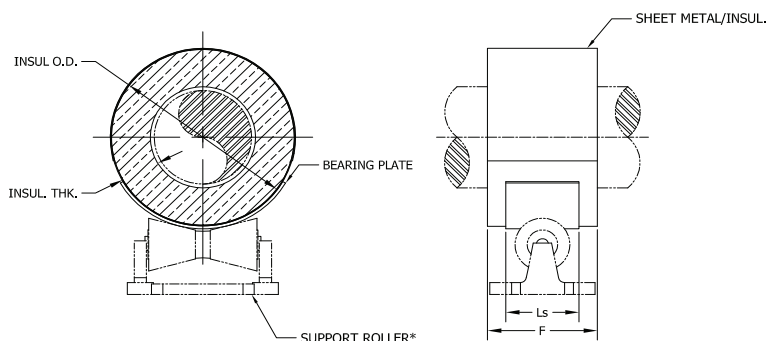
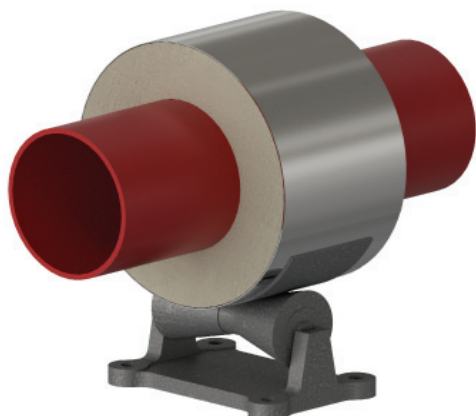
www.rilco.com

HRCS - 6 x 1.5 - 9 - 450

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION **HR-6000**



* - All hardware sold separately.

PIPE SIZE	VERT LOAD (lbs)	INSULATION THICKNESS																			
		3-1/2"				4"				4-1/2"				5"				5-1/2"			
		F (in)	INSUL OD (in)	Ls	AXIAL MOVMT	F (in)	INSUL OD (in)	Ls	AXIAL MOVMT	F (in)	INSUL OD (in)	Ls	AXIAL MOVMT	F (in)	INSUL OD (in)	Ls	AXIAL MOVMT	F (in)	INSUL OD (in)	Ls	AXIAL MOVMT
2"	165	9	9.625	6	+/- 2"	9	10.75	6	+/- 2"	9	11.75	6	+/- 2"	9	12.75	6	+/- 2"	9	14	6	+/- 2"
2-1/2"	180	9	10.75	6	+/- 2"	9	11.75	6	+/- 2"	9	12.75	6	+/- 2"	9	14	6	+/- 2"	9	15	6	+/- 2"
3"	225	9	10.75	6	+/- 2"	9	11.75	6	+/- 2"	9	12.75	6	+/- 2"	9	14	6	+/- 2"	9	15	6	+/- 2"
4"	315	9	11.75	6	+/- 2"	9	12.75	6	+/- 2"	9	14	6	+/- 2"	9	15	6	+/- 2"	9	16	6	+/- 2"
6"	450	9	14	6	+/- 2"	9	15	6	+/- 2"	9	16	6	+/- 2"	9	17	6	+/- 2"	9	18	6	+/- 2"
8"	550	9	16	6	+/- 2"	9	17	6	+/- 2"	9	18	6	+/- 2"	9	19	6	+/- 2"	9	20	6	+/- 2"
10"	575	9	18	6	+/- 2"	9	19	6	+/- 2"	9	20	6	+/- 2"	9	21	6	+/- 2"	9	22	6	+/- 2"
12"	825	12	20	9	+/- 3"	12	21	9	+/- 3"	12	22	9	+/- 3"	12	23	9	+/- 3"	12	24	9	+/- 3"
14"	900	12	21	9	+/- 3"	12	22	9	+/- 3"	12	23	9	+/- 3"	12	24	9	+/- 3"	12	25	9	+/- 3"
16"	975	12	23	9	+/- 3"	12	24	9	+/- 3"	12	25	9	+/- 3"	12	26	9	+/- 3"	12	27	9	+/- 3"
18"	1075	12	25	9	+/- 3"	12	26	9	+/- 3"	12	27	9	+/- 3"	12	28	9	+/- 3"	12	29	9	+/- 3"
20"	1150	12	27	9	+/- 3"	12	28	9	+/- 3"	12	29	9	+/- 3"	12	30	9	+/- 3"	12	31	9	+/- 3"
24"	1250	12	31	9	+/- 3"	12	32	9	+/- 3"	12	33	9	+/- 3"	12	34	9	+/- 3"	12	35	9	+/- 3"
30"	1350	12	37	9	+/- 3"	12	38	9	+/- 3"	12	39	9	+/- 3"	12	40	9	+/- 3"	12	41	9	+/- 3"
36"	1350	12	43	9	+/- 3"	12	44	9	+/- 3"	12	45	9	+/- 3"	12	46	9	+/- 3"	12	47	9	+/- 3"
42"	1350	12	49	9	+/- 3"	12	50	9	+/- 3"	12	51	9	+/- 3"	12	52	9	+/- 3"	12	53	9	+/- 3"

Applications & Features:

- Insulated pipe support with a heavy duty load distribution plate
- For use with pipe rolls
- Temperature range to 500 Deg F
- Higher temperature applications available
- Support and insulate steam, hot water, chilled water, gas and HVAC lines
- Low installation costs
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- Model Number
- Nominal Pipe Size
- Insulation Thickness
- Vertical Load
- Operating Temperature

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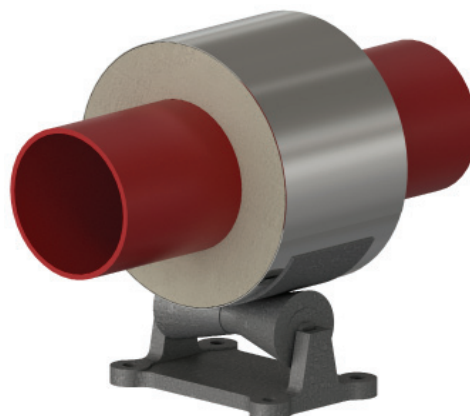
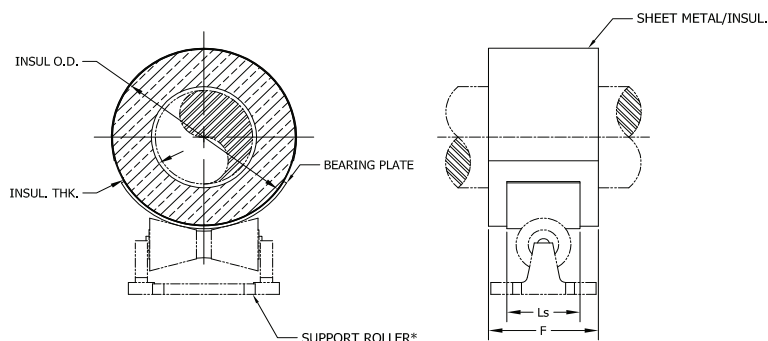
** Information presented on this page subject to change without notice.

HRCS - 6 x 1.5 - 9 - 450

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HR-6000



* - All hardware sold separately.

		INSULATION THICKNESS																			
PIPE SIZE	VERT LOAD (Lbs)	6"				6-1/2"				7"				7-1/2"				8"			
		F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT	F (in)	INSUL OD (in)	Ls	AXIAL MVMNT
2"	165	9	15	6	+/- 2"	9	16	6	+/- 2"	9	17	6	+/- 2"	9	18	6	+/- 2"	9	19	6	+/- 2"
2-1/2"	180	9	16	6	+/- 2"	9	17	6	+/- 2"	9	18	6	+/- 2"	9	19	6	+/- 2"	9	20	6	+/- 2"
3"	225	9	16	6	+/- 2"	9	17	6	+/- 2"	9	18	6	+/- 2"	9	19	6	+/- 2"	9	20	6	+/- 2"
4"	315	9	17	6	+/- 2"	9	18	6	+/- 2"	9	19	6	+/- 2"	9	20	6	+/- 2"	9	21	6	+/- 2"
6"	450	9	19	6	+/- 2"	9	20	6	+/- 2"	9	21	6	+/- 2"	9	22	6	+/- 2"	9	23	6	+/- 2"
8"	550	9	21	6	+/- 2"	9	22	6	+/- 2"	9	23	6	+/- 2"	9	24	6	+/- 2"	9	25	6	+/- 2"
10"	575	9	23	6	+/- 2"	9	24	6	+/- 2"	9	25	6	+/- 2"	9	26	6	+/- 2"	9	27	6	+/- 2"
12"	825	12	25	9	+/- 3"	12	26	9	+/- 3"	12	27	9	+/- 3"	12	28	9	+/- 3"	12	29	9	+/- 3"
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24"	1250	12	36	9	+/- 3"	12	37	9	+/- 3"	12	38	9	+/- 3"	12	39	9	+/- 3"	12	40	9	+/- 3"
30"	1350	12	42	9	+/- 3"	12	43	9	+/- 3"	12	44	9	+/- 3"	12	45	9	+/- 3"	12	46	9	+/- 3"
36"	1350	12	48	9	+/- 3"	12	49	9	+/- 3"	12	50	9	+/- 3"	12	51	9	+/- 3"	12	52	9	+/- 3"
42"	1350	12	54	9	+/- 3"	12	55	9	+/- 3"	12	56	9	+/- 3"	12	57	9	+/- 3"	12	58	9	+/- 3"

Applications & Features:

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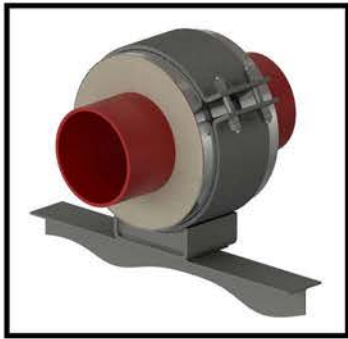
- Model Number
- Nominal Pipe Size
- Insulation Thickness
- Vertical Load
- Operating Temperature

* See last page of this document for new designation model number construction

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HSCS - 6x3-4-18-3500-1200-2000

TEMPERATURE CLASSIFICATION

HOT (H) - (typical range 0°F to 1200°F)

COLD (C) - (typical range -450°F to 200°F)

DUAL TEMP (D) - (typical range -450°F to 1200°F)

FUNCTION

SLIDE (S) (for vertically restrained pipe)
i.e. HSPW-3x1.5-4-12-2100

GUIDE (G) (for vertically and laterally restrained pipe)
i.e. HGPW-6x1.5-4-6-1275-450

- **GUIDE** (L) (for vertically and laterally restrained pipe, allows uplift of piping)
i.e. HG(L)PW-1x1.5-4-6-225-80

- **GUIDE** (M) (for vertically and laterally restrained pipe, guided at cradle)
i.e. HG(M)PW-1x1.5-4-6-225-80

ANCHOR (A) (for vertically, laterally and axially restrained pipe)
i.e. HAPW-4x1.5-4-6-840-295-1730

HANGING (H) (for vertically restrained pipe)
i.e. HHPW-3x1.5-4-12-2100

RISER (V) (for vertically restrained pipe)
i.e. HVPW-3x1.5-4-12-2100

FLAT (F) (for vertically restrained pipe)
i.e. HFPW-3x1.5-4-12-2100

ROLLER (R) (for vertically restrained pipe)
i.e. HRPW-3x1.5-4-12-2100

INSULATION TYPE

Calcium Silicate (CS)

PyroWrap (PW) (Aspen Aerogels Pyrogel® XT-E)

Polyurethane Foam (PF)

FOAMGLAS® (FG)

CryoWrap (CW) (Aspen Aerogels Cryogel® Z)

AXIAL LOAD (lbs)

LATERAL LOAD (lbs)

VERTICAL LOAD (lbs)

STEEL LENGTH (in)

BOP (in)

INSULATION THICKNESS (in)

PIPE SIZE (in)