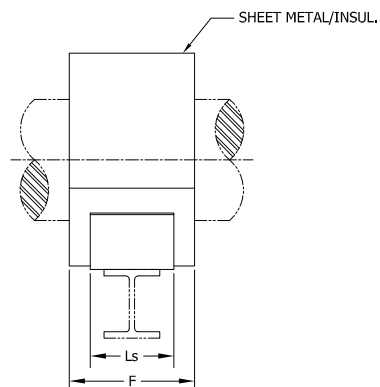
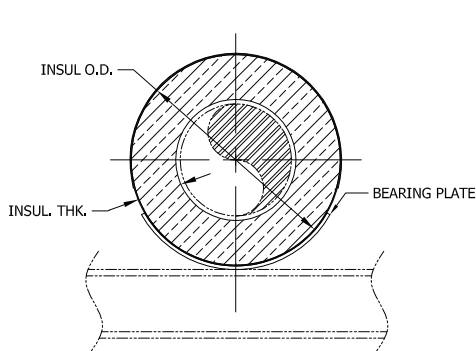
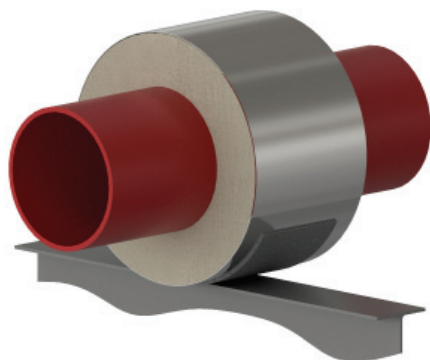


HFCS - 8 x 1.5 - 9 - 625

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HF-5000



PIPE SIZE	VERT LOAD (Lbs)	INSULATION THICKNESS																				
		1"			1-1/2"			2"			2-1/2"			3"			3-1/2"			4"		
		F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls
2"	180	9	4.5	6	9	5.563	6	9	6.625	6	9	7.625	6	9	8.625	6	9	9.625	6	9	10.75	6
2-1/2"	200	9	5	6	9	6.625	6	9	7.625	6	9	8.625	6	9	9.625	6	9	10.75	6	9	11.75	6
3"	250	9	5.56	6	9	6.625	6	9	7.625	6	9	8.625	6	9	9.625	6	9	10.75	6	9	11.75	6
4"	350	9	6.625	6	9	7.625	6	9	8.625	6	9	9.625	6	9	10.75	6	9	11.75	6	9	12.75	6
6"	500	9	8.625	6	9	9.625	6	9	10.75	6	9	11.75	6	9	12.75	6	9	14	6	9	15	6
8"	625	9	10.75	6	9	11.75	6	9	12.75	6	9	14	6	9	15	6	9	16	6	9	17	6
10"	650	9	12.75	6	9	14	6	9	15	6	9	16	6	9	17	6	9	18	6	9	19	6
12"	925	12	15	9	12	16	9	12	17	9	12	18	9	12	19	9	12	20	9	12	21	9
14"	1000	12	16	9	12	17	9	12	18	9	12	19	9	12	20	9	12	21	9	12	22	9
16"	1100	12	18	9	12	19	9	12	20	9	12	21	9	12	22	9	12	23	9	12	24	9
18"	1200	12	20	9	12	21	9	12	22	9	12	23	9	12	24	9	12	25	9	12	26	9
20"	1300	12	22	9	12	23	9	12	24	9	12	25	9	12	26	9	12	27	9	12	28	9
24"	1400	12	26	9	12	27	9	12	28	9	12	29	9	12	30	9	12	31	9	12	32	9
30"	1500	12	32	9	12	33	9	12	34	9	12	35	9	12	36	9	12	37	9	12	38	9
36"	1500	12	38	9	12	39	9	12	40	9	12	41	9	12	42	9	12	43	9	12	44	9
42"	1500	12	44	9	12	45	9	12	46	9	12	47	9	12	48	9	12	49	9	12	50	9

Applications & Features:

- Light duty insulated pipe support
- For use on flat support surfaces
- 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

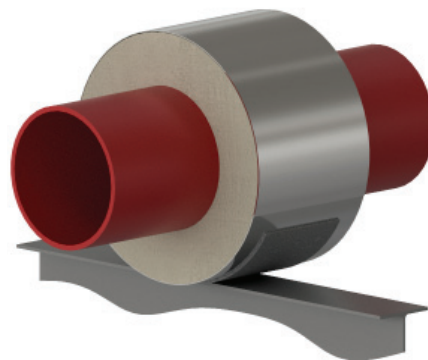
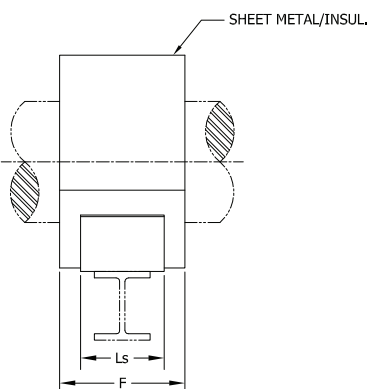
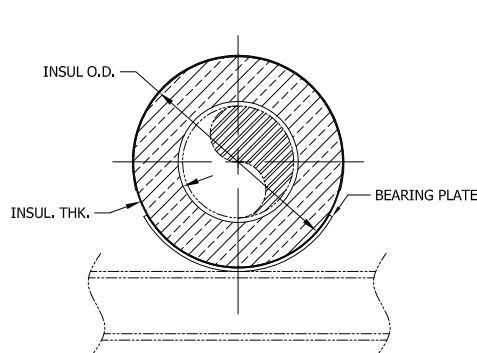
** Information presented on this page subject to change without notice.

HFCS - 8 x 1.5 - 9 - 625

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HF-5000



PIPE SIZE	VERT LOAD (Lbs)	INSULATION THICKNESS																							
		4-1/2"			5"			5-1/2"			6"			6-1/2"			7"			7-1/2"			8"		
		F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls	F (in)	INSUL OD (in)	Ls
2"	180	9	11.75	6	9	12.75	6	9	14	6	9	15	6	9	16	6	9	17	6	9	18	6	9	19	6
2-1/2"	200	9	12.75	6	9	14	6	9	15	6	9	16	6	9	17	6	9	18	6	9	19	6	9	20	6
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24"	1400	12	33	9	12	34	9	12	35	9	12	36	9	12	37	9	12	38	9	12	39	9	12	40	9
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36"	1500	12	45	9	12	46	9	12	47	9	12	48	9	12	49	9	12	50	9	12	51	9	12	52	9
42"	1500	12	51	9	12	52	9	12	53	9	12	54	9	12	55	9	12	56	9	12	57	9	12	58	9

Applications & Features:

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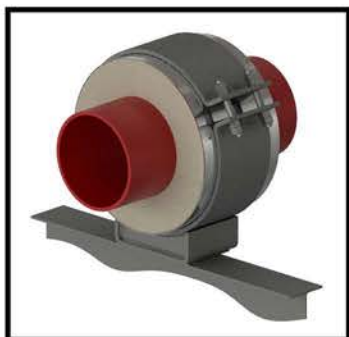
- Model Number
- Nominal Pipe Size
- Insulation Thickness
- Vertical Load
- Operating Temperature

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

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www.rilco.com



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)