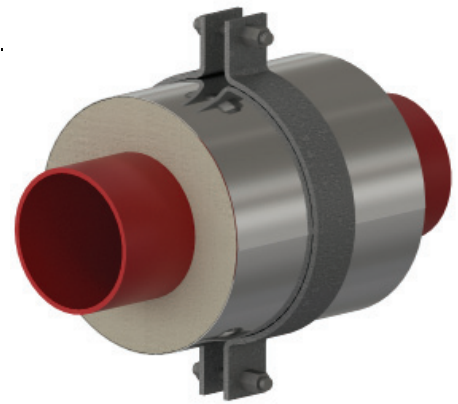
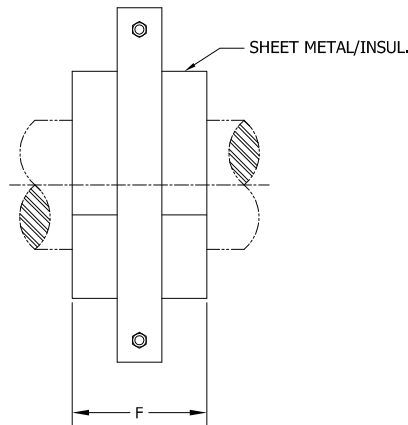
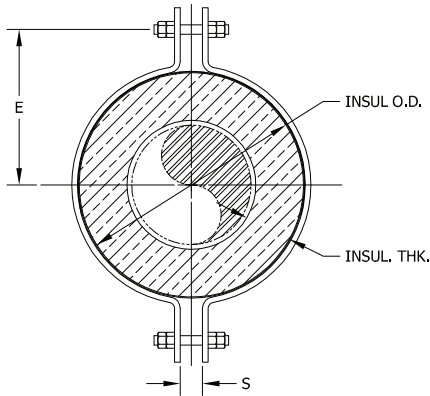


HHCS - 3 x 1.5 - 6 - 545

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HH-3000



PIPE SIZE	VERT LOAD (Lbs)	INSULATION THICKNESS																			
		1"				1-1/2"				2"				2-1/2"				3"			
		F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)
1"	290	6	3.5	3.125	0.875	6	4.5	3.75	0.875	6	5.563	4.25	0.875	6	6.625	4.75	0.875	6	7.625	5.25	0.875
1-1/2"	325	6	4	3.375	0.875	6	5	4	0.875	6	6.625	4.75	0.875	6	7.625	5.25	0.875	6	8.625	5.875	0.875
2"	325	6	4.5	3.75	0.875	6	5.563	4.25	0.875	6	6.625	4.75	0.875	6	7.625	5.25	0.875	6	8.625	5.875	0.875
2-1/2"	545	6	5	4	0.875	6	6.625	4.75	0.875	6	7.625	5.25	0.875	6	8.625	5.875	0.875	6	9.625	6.375	0.875
3"	545	6	5.563	4.25	0.875	6	6.625	4.75	0.875	6	7.625	5.25	0.875	6	8.625	5.875	0.875	6	9.625	6.375	0.875
4"	775	6	6.625	4.75	0.875	6	7.625	5.25	0.875	6	8.625	5.875	0.875	6	9.625	6.375	0.875	6	10.75	6.875	0.875
6"	1435	6	8.625	6.25	0.875	6	9.625	6.75	0.875	6	10.75	7.375	0.875	6	11.75	7.875	0.875	6	12.75	8.375	0.875
8"	1810	6	10.75	7.375	0.875	6	11.75	7.875	0.875	6	12.75	8.375	0.875	6	14	9.125	0.875	6	15	9.75	0.875
10"	2315	6	12.75	8.375	0.875	6	14	9.125	0.875	6	15	9.75	0.875	6	16	10.25	0.875	6	17	10.75	0.875
12"	2710	6	15	9.75	0.875	6	16	10.25	0.875	6	17	10.75	0.875	6	18	11.25	0.875	6	19	11.75	0.875
14"	2710	6	16	10.25	0.875	6	17	10.75	0.875	6	18	11.25	0.875	6	19	11.75	0.875	6	20	12.25	0.875
16"	3040	6	18	12.375	1.25	6	19	12.88	1.25	6	20	13.38	1.25	6	21	13.88	1.25	6	22	14.375	1.25
18"	3755	6	20	13.375	1.25	6	21	13.88	1.25	6	22	14.38	1.25	6	23	14.88	1.25	6	24	15.5	1.25
20"	3860	6	22	14.375	1.25	6	23	14.88	1.25	6	24	15.5	1.25	6	25	16	1.25	6	26	16.5	1.25
24"	4940	6	26	16.5	1.25	6	27	17.38	1.25	6	28	17.88	1.25	9	29	18.38	1.25	9	30	18.875	1.25
30"	5300	9	32	20.125	1.75	9	33	21.38	1.75	9	34	21.88	1.75	9	35	22.38	1.75	9	36	22.875	1.75
36"	7855	9	38	23.875	1.75	9	39	24.38	1.75	9	40	24.88	1.75	9	41	24.5	1.75	9	42	26	1.75
42"	7975	9	44	27	1.75	9	45	27.5	1.75	12	46	28	1.75	12	47	28.5	1.75	12	48	29	1.75

Applications & Features:

- Insulated Pipe Support with a Heavy Duty 2-Bolt Pipe Clamp
- For use with standard pipe hanger hardware
- Temperature range to 1200 Deg F
- Higher temperature applications available
- Support and insulate steam, hot water, chilled water, gas and HVAC lines
- Low installation costs
- A-36 clamp available in galvanized or painted finishes
- Water-resistant calcium silicate
- Galvanized steel jacket
- Support constructed in accordance with 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
- 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.



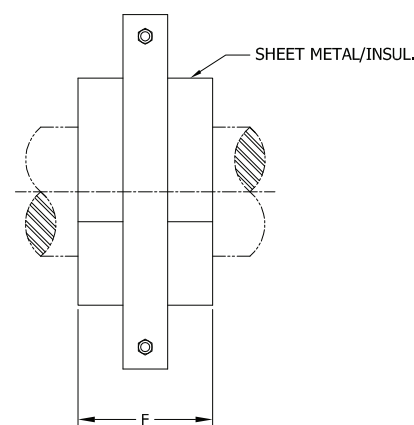
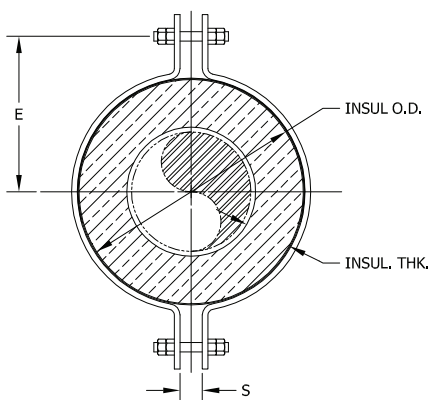
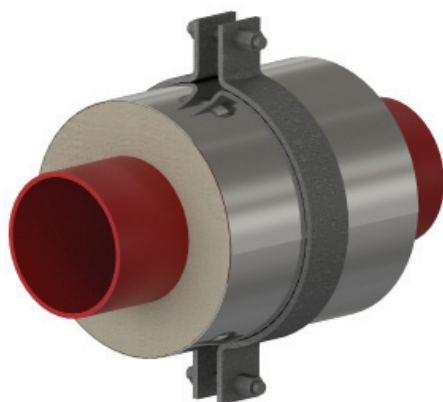
www.rilco.com

HHCS - 3 x 1.5 - 6 - 545

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

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HH-3000



PIPE SIZE	VERT LOAD (Lbs)	INSULATION THICKNESS																			
		3-1/2"				4"				4-1/2"				5"				5-1/2"			
		F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)
1"	290	6	8.625	5.875	0.875	6	9.625	6.375	0.875	6	10.75	6.875	0.875	6	11.75	7.375	0.875	6	12.75	7.875	0.875
1-1/2"	325	6	9.625	6.375	0.875	6	10.75	6.875	0.875	6	11.75	7.375	0.875	6	12.75	7.875	0.875	6	14	8.5	0.875
2"	325	6	9.625	6.375	0.875	6	10.75	6.875	0.875	6	11.75	7.375	0.875	6	12.75	7.875	0.875	6	14	8.5	0.875
2-1/2"	545	6	10.75	6.875	0.875	6	11.75	7.375	0.875	6	12.75	7.875	0.875	6	14	8.5	0.875	6	15	9	0.875
3"	545	6	10.75	6.875	0.875	6	11.75	7.375	0.875	6	12.75	7.875	0.875	6	14	8.5	0.875	6	15	9	0.875
4"	775	6	11.75	7.375	0.875	6	12.75	7.875	0.875	6	14	8.5	0.875	6	15	9	0.875	6	16	9.5	0.875
6"	1435	6	14	9.125	0.875	6	15	9.75	0.875	6	16	10.25	0.875	6	17	10.75	0.875	6	18	11.25	0.875
8"	1810	6	16	10.25	0.875	6	17	10.75	0.875	6	18	11.25	0.875	6	19	11.75	0.875	6	20	12.25	0.875
10"	2315	6	18	11.25	0.875	6	19	11.75	0.875	6	20	12.25	0.875	6	21	13.75	0.875	6	22	14.25	0.875
12"	2710	6	20	12.25	0.875	6	21	13.75	0.875	6	22	14.25	0.875	6	23	14.75	0.875	6	24	15.25	0.875
14"	2710	6	21	13.75	0.875	6	22	14.25	0.875	6	23	14.75	0.875	6	24	15.25	0.875	6	25	15.75	0.875
16"	3040	6	23	14.875	1.25	6	24	15.5	1.25	6	25	16	1.25	6	26	16.5	1.25	9	27	17.375	1.25
18"	3755	6	25	16	1.25	6	26	16.5	1.25	6	27	17.38	1.25	6	28	17.88	1.25	9	29	18.375	1.25
20"	3860	6	27	17.375	1.25	6	28	17.88	1.25	9	29	18.38	1.25	9	30	18.88	1.25	9	31	19.375	1.25
24"	4940	9	31	19.375	1.25	9	32	19.88	1.25	9	33	20.38	1.25	9	34	20.88	1.25	9	35	21.375	1.25
30"	5300	9	37	23.375	1.75	9	38	23.88	1.75	9	39	24.38	1.75	12	40	24.88	1.75	12	41	24.5	1.75
36"	7855	9	43	26.5	1.75	9	44	27	1.75	9	45	27.5	1.75	12	46	28	1.75	12	47	28.5	1.75
42"	7975	12	49	29.5	1.75	12	50	30	1.75	12	51	30.5	1.75	12	52	31	1.75	12	53	31.5	1.75

Applications & Features:

- Insulated Pipe Support with a Heavy Duty 2-Bolt Pipe Clamp
- For use with standard pipe hanger hardware
- Temperature range to 1200 Deg F
- Higher temperature applications available
- Support and insulate steam, hot water, chilled water, gas and HVAC lines
- Low installation costs
- A-36 clamp available in galvanized or painted finishes
- Water-resistant calcium silicate
- Galvanized steel jacket
- Support constructed in accordance with 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
- Vertical Load
- Operating Temperature

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

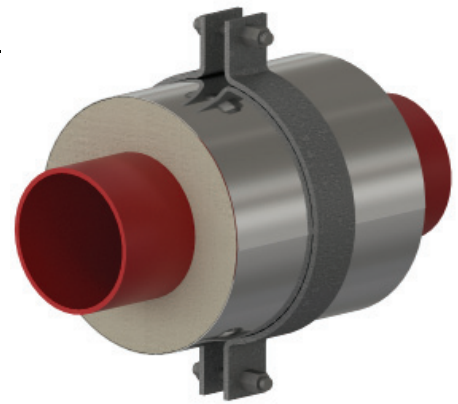
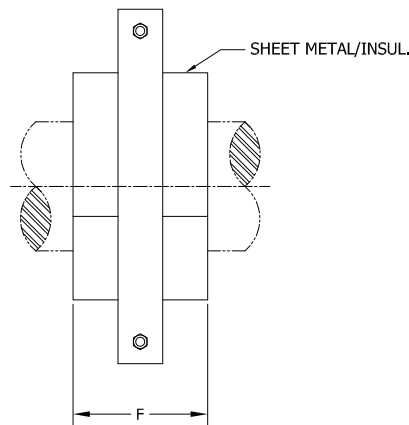
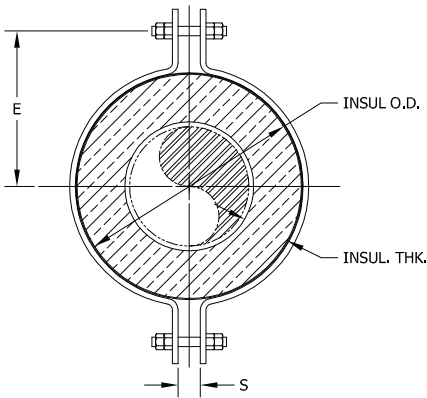
** Information presented on this page subject to change without notice.

HHCS - 3 x 1.5 - 6 - 545

NEW DESIGNATION
EXAMPLE

LEGACY DESIGNATION HH-3000

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



PIPE SIZE	VERT LOAD (Lbs)	INSULATION THICKNESS																			
		6"				6-1/2"				7"				7-1/2"				8"			
		F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)	F (in)	INSUL OD (in)	E (in)	S (in)
1"	290	6	14	8.5	0.875	6	15	9	0.875	6	16	9.5	0.875	6	17	10.25	0.875	6	18	10.75	0.875
1-1/2"	325	6	15	9	0.875	6	16	9.5	0.875	6	17	10.25	0.875	6	18	10.75	0.875	6	19	11.25	0.875
2"	325	6	15	9	0.875	6	16	9.5	0.875	6	17	10.25	0.875	6	18	10.75	0.875	6	19	11.25	0.875
2-1/2"	545	6	16	9.5	0.875	6	17	10.25	0.875	6	18	10.75	0.875	6	19	11.25	0.875	6	20	11.75	0.875
3"	545	6	16	9.5	0.875	6	17	10.25	0.875	6	18	10.75	0.875	6	19	11.25	0.875	6	20	11.75	0.875
4"	775	6	17	10.25	0.875	6	18	10.75	0.875	6	19	11.25	0.875	6	20	11.75	0.875	6	21	12.25	0.875
6"	1435	6	19	11.75	0.875	6	20	12.25	0.875	6	21	13.75	0.875	6	22	14.25	0.875	6	23	14.75	0.875
8"	1810	6	21	13.75	0.875	6	22	14.25	0.875	6	23	14.75	0.875	6	24	15.25	0.875	6	25	15.75	0.875
10"	2315	6	23	14.75	0.875	6	24	15.25	0.875	6	25	15.75	0.875	6	26	16.25	0.875	6	27	16.75	0.875
12"	2710	6	25	15.75	0.875	6	26	16.25	0.875	6	27	16.75	0.875	6	28	17.25	0.875	6	29	17.75	0.875
14"	2710	6	26	16.25	0.875	6	27	16.75	0.875	6	28	17.25	0.875	6	29	17.75	0.875	6	30	18.25	0.875
16"	3040	9	28	17.875	1.25	9	29	18.38	1.25	9	30	18.88	1.25	9	31	19.38	1.25	9	32	19.875	1.25
18"	3755	9	30	18.875	1.25	9	31	19.38	1.25	9	32	19.88	1.25	9	33	20.38	1.25	9	34	20.875	1.25
20"	3860	9	32	19.875	1.25	9	33	20.38	1.25	9	34	20.88	1.25	9	35	21.38	1.25	9	36	21.875	1.25
24"	4940	9	36	21.875	1.25	9	37	22.38	1.25	9	38	22.88	1.25	9	39	23.38	1.25	9	40	23.875	1.25
30"	5300	12	42	26	1.75	12	43	26.5	1.75	12	44	27	1.75	12	45	27.5	1.75	12	46	28	1.75
36"	7855	12	48	29	1.75	12	49	29.5	1.75	12	50	30	1.75	12	51	30.5	1.75	12	52	31	1.75
42"	7975	12	54	32	1.75	12	55	32.5	1.75	12	56	33	1.75	12	57	33.5	1.75	12	58	34	1.75

Applications & Features:

- Insulated Pipe Support with a Heavy Duty 2-Bolt Pipe Clamp
- For use with standard pipe hanger hardware
- Temperature range to 1200 Deg F
- Higher temperature applications available
- Support and insulate steam, hot water, chilled water, gas and HVAC lines
- Low installation costs
- A-36 clamp available in galvanized or painted finishes
- Water-resistant calcium silicate
- Galvanized steel jacket
- Support constructed in accordance with 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:

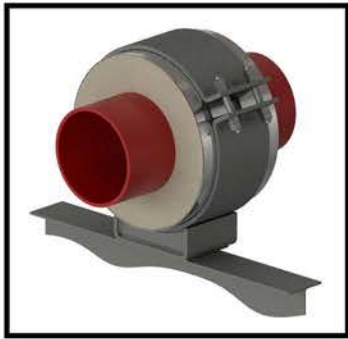
- Model Number
- Nominal Pipe Size
- Insulation Thickness
- Vertical Load
- Operating Temperature

* 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



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)