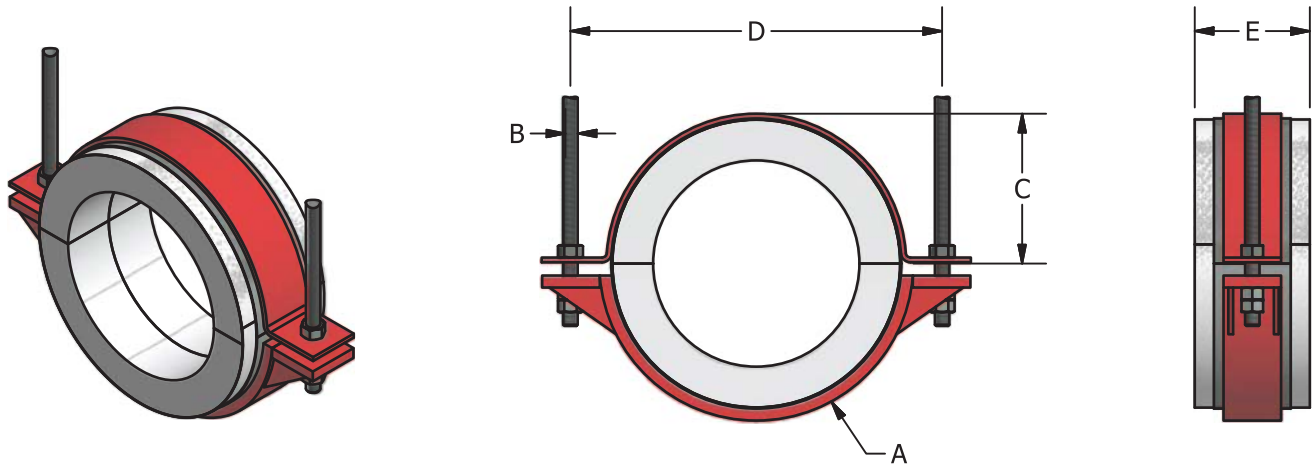


**FIG. NH60**

**Pre-Insulated Two-Rod Pipe Hanger**  
Hung from Two Rods



**Ordering:** Fig. NH60 - (Pipe Size) x (Insulation Thickness)-(Finish) e.g. NH60-3x1-P

PIPE SIZE	VERT. LOAD	A	B	INS. THK. = 1"			INS. THK. = 1½"			INS. THK. = 2"			INS. THK. = 2½"			INS. THK. = 3"			INS. THK. = 4"		
				C	D	E	C	D	E	C	D	E	C	D	E	C	D	E	C	D	E
5"	1200	½ x 3	0.5	4.13	11	6	4.63	12	6	5.13	13	6	5.69	14	6	6.19	15	6	7.31	18	6
6"	1600	½ x 3	0.5	4.63	12	6	5.13	13	6	5.69	14	6	6.19	15	6	6.69	16	6	7.81	19	6
8"	2600	½ x 3	0.63	5.69	15	6	6.19	16	6	6.69	17	6	7.31	18	6	7.81	19	6	8.81	21	6
10"	4000	⅝ x 3	0.75	6.88	17	6	7.5	18	6	8	19	6	8.5	20	6	9	21	6	10	23	9
12"	4800	¾ x 3	0.75	8	20	6	8.5	21	6	9	22	6	9.5	23	6	10	24	6	11	26	9
14"	5000	¾ x 3	0.75	8.5	21	6	9	22	6	9.5	23	6	10	24	9	10.5	25	9	11.5	27	9
16"	6600	1 x 5	1.25	9.63	25	6	10.13	26	9	10.63	27	9	11.13	28	9	11.63	29	9	12.63	31	9
18"	7000	1 x 5	1.25	10.63	27	9	11.13	28	9	11.63	29	9	12.13	30	9	12.63	31	9	13.63	33	9
20"	8200	1 x 6	1.25	11.63	29	9	12.13	30	9	12.63	31	9	13.13	32	9	13.63	33	9	14.63	35	12
24"	11400	1 x 8	1.5	13.63	33	9	14.13	34	12	14.63	35	12	15.13	36	12	15.63	37	12	16.63	39	12
30"	11400	1 x 8	1.5	16.63	39	12	17.13	40	12	17.63	41	12	18.13	42	12	18.63	43	12	19.63	45	12

<p><b>Applications:</b></p> <ul style="list-style-type: none"> <li>• Provides heavy duty vertical support in low overhead clearance pipe runs</li> <li>• Designed for use on: Chilled Water    Hot Water    Steam</li> <li>• Installation: hung from two threaded rods</li> <li>• Temperature Range: +20°F to +1200°F</li> </ul>	<p><b>Features:</b></p> <ul style="list-style-type: none"> <li>• Eliminates welding to pipe</li> <li>• Provides continuous, zero permeability vapor barrier</li> <li>• Insulation extends beyond shield 1"-1½" each side</li> <li>• Structural insulation for load transfer</li> <li>• ASTM E-84 Flame Spread/Smoke Developed: 10/20</li> <li>• Thermal Conductivity 0.54 Btu•in/(hr•ft²•°F) @ 200°F</li> <li>• Insulation chemically bonded</li> <li>• See National Pipe Hanger Corporation's Pipe Hangers and Supports Catalog for hardware and upper attachments.</li> </ul>	<p><b>Material Data:</b></p> <p>Insulation: Calcium Silicate meeting ASTM C-585 and C-656 Type II Grade 5 450 psi, 20 pcf other insulation materials, Page 34</p> <p>Clamp: ASTM A-36 Carbon Steel</p> <p>Fasteners: ASTM A-307 Electro-Galv. Plated</p> <p>Shield: ASTM A-653 G-90, 18 ga Galv. Steel</p> <p>Vapor Barrier: ASTM E-96 All Service Jacket</p> <p>Finishes: (H) Hot-Dip Galv. per ASTM A-123 (P) Painted Red Shop Primer (B) Unfinished</p>
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