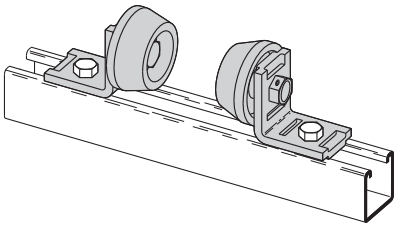
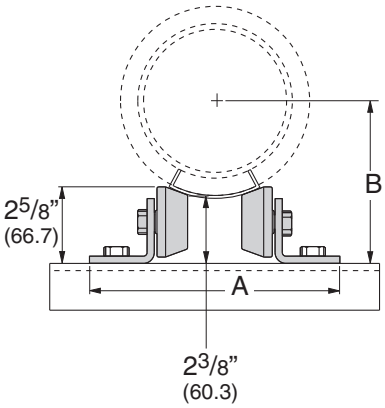
B218
PIPE ROLLERS-1/2" (15) TO 8" (200) PIPE

- Design Load 500 Lbs. (2.22 kN)
- Safety Factor of 5
- When used with B3160 thru B3165 Saddles (See Pipe Hanger Catalog)
- Malleable Iron Rollers
- Sold in pairs
- Required hardware not included:
  2 pcs. 1/2"-13 x 1 1/4" Hex Head Cap Screws
  2 pcs. 1/2"-13 Channel Nuts
- Standard finish: ZN
- Wt./C 256 Lbs. (116.1 kg) Per Pair





REFERENCE CHART - A DIMENSION

Pipe Size		Insulation Thickness in. (mm)													
		0" (0.0)		1" (25.4)		1 1/2" (38.1)		2" (50.8)		2 1/2" (63.5)		3" (76.2)		4" (101.6)	
1/2"	(15)	7 1/4"	(184.1)	–	–	–	–	–	–	–	–	–	–	–	–
3/4"	(20)	7 1/4"	(184.1)	7 1/4"	(184.1)	7 5/8"	(193.7)	8"	(203.2)	–	–	–	–	–	–
1"	(25)	7 1/4"	(184.1)	7 1/4"	(184.1)	7 5/8"	(193.7)	8 1/4"	(209.5)	–	–	–	–	–	–
1 1/4"	(32)	7 1/4"	(184.1)	7 1/4"	(184.1)	8"	(203.2)	8 1/4"	(209.5)	–	–	–	–	–	–
1 1/2"	(40)	7 1/4"	(184.1)	7 5/8"	(193.7)	8"	(203.2)	8 1/2"	(215.9)	9"	(228.6)	–	–	–	–
2"	(50)	7 1/4"	(184.1)	7 5/8"	(193.7)	8 1/2"	(215.9)	8 1/2"	(215.9)	9"	(228.6)	–	–	–	–
2 1/2"	(65)	7 1/4"	(184.1)	8"	(203.2)	8 1/2"	(215.9)	9"	(228.6)	10"	(254.0)	–	–	–	–
3"	(80)	7 1/4"	(184.1)	8 1/2"	(215.9)	9"	(228.6)	9"	(228.6)	10"	(254.0)	10"	(254.0)	–	–
3 1/2"	(90)	7 1/4"	(184.1)	8 1/2"	(215.9)	9"	(228.6)	10"	(254.0)	10"	(254.0)	10"	(254.0)	–	–
4"	(100)	7 5/8"	(193.7)	9"	(228.6)	9"	(228.6)	10"	(254.0)	10"	(254.0)	11"	(279.4)	–	–
5"	(125)	8 1/2"	(215.9)	9"	(228.6)	10"	(254.0)	10"	(254.0)	11"	(279.4)	11"	(279.4)	12"	(304.8)
6"	(150)	9"	(228.6)	10"	(254.0)	10"	(254.0)	11"	(279.4)	11"	(279.4)	11"	(279.4)	12"	(304.8)
8"	(200)	10"	(254.0)	11"	(279.4)	11"	(279.4)	11"	(279.4)	12"	(304.8)	–	–	–	–

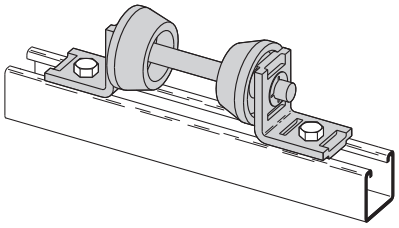
REFERENCE CHART - B DIMENSION

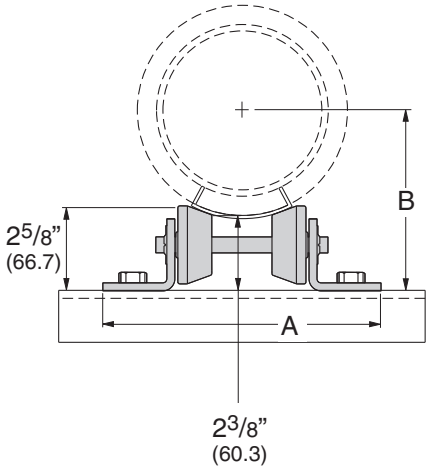
Pipe Size		Insulation Thickness in. (mm)													
		0" (0.0)		1" (25.4)		1 1/2" (38.1)		2" (50.8)		2 1/2" (63.5)		3" (76.2)		4" (101.6)	
1/2"	(15)	2 11/16"	(68.3)	–	–	–	–	–	–	–	–	–	–	–	–
3/4"	(20)	2 13/16"	(71.4)	3 7/8"	(98.4)	4 3/8"	(111.1)	4 7/8"	(123.8)	–	–	–	–	–	–
1"	(25)	2 15/16"	(74.6)	4 3/16"	(106.4)	4 11/16"	(119.1)	5 1/16"	(128.6)	–	–	–	–	–	–
1 1/4"	(32)	3 1/8"	(79.4)	4 3/16"	(106.4)	4 5/8"	(117.5)	5 1/8"	(130.2)	–	–	–	–	–	–
1 1/2"	(40)	3 1/4"	(82.5)	4 3/8"	(111.1)	4 7/8"	(123.8)	5 5/16"	(134.9)	5 3/4"	(146.0)	–	–	–	–
2"	(50)	3 9/16"	(90.5)	4 11/16"	(119.1)	5 1/16"	(128.6)	5 5/8"	(142.9)	6 1/16"	(154.0)	–	–	–	–
2 1/2"	(65)	3 13/16"	(96.8)	4 7/8"	(123.8)	5 5/16"	(134.9)	6"	(152.4)	6 3/8"	(161.9)	–	–	–	–
3"	(80)	4 1/8"	(104.8)	5 1/16"	(128.6)	5 9/16"	(141.3)	6 1/8"	(155.6)	6 7/16"	(163.5)	7"	(177.8)	–	–
3 1/2"	(90)	4 3/8"	(111.1)	5 5/16"	(134.9)	5 13/16"	(147.6)	6 1/4"	(158.7)	6 11/16"	(169.9)	7 1/4"	(184.1)	–	–
4"	(100)	4 5/8"	(117.5)	5 9/16"	(141.3)	6 1/16"	(154.0)	6 7/16"	(163.5)	6 15/16"	(176.2)	7 3/8"	(187.3)	–	–
5"	(125)	5"	(127.0)	6 1/16"	(154.0)	6 7/16"	(163.5)	7"	(177.8)	7 3/8"	(187.3)	7 7/8"	(200.0)	8 13/16"	(223.8)
6"	(150)	5 1/2"	(139.7)	6 7/16"	(163.5)	6 15/16"	(176.2)	7 3/8"	(187.3)	7 15/16"	(201.6)	8 1/2"	(215.9)	9 1/2"	(241.3)
8"	(200)	6 15/16"	(160.3)	7 3/8"	(187.3)	7 15/16"	(201.6)	8 7/16"	(214.3)	8 15/16"	(227.0)	–	–	–	–

Reference page 126 for general fitting and standard finish specifications.

B219
PIPE ROLLER SERIES - 3/4" (20) TO 12" (300) PIPE

- Design Load 750 Lbs. (3.33 kN)
- Safety Factor of 5
- Requires field assembly
- When used with B3160 thru B3165 Saddles (See Pipe Hanger Catalog)
- Malleable Iron Rollers
- Sold in pairs
- Required hardware not included:
  2 pcs. 1/2"-13 x 1 1/4" Hex Head Cap Screws
  2 pcs. 1/2"-13 Channel Nuts
- Reference sizing chart on page 135
- Standard finish: ZN





REFERENCE CHART - A DIMENSION

Part No.	A		Wt./C PR Lbs.	kg
B219	7 1/4"	(184.1)	253	(114.7)
B219-1	8"	(203.2)	258	(117.0)
B219-2	9"	(228.6)	263	(119.3)
B219-3	10"	(254.0)	269	(122.0)
B219-4	10 7/8"	(276.2)	274	(124.8)
B219-5	11 5/8"	(295.3)	279	(126.5)

REFERENCE CHART - B DIMENSION

Pipe Size		Insulation Thickness in. (mm)													
		0" (0.0)		1" (25.4)		1 1/2" (38.1)		2" (50.8)		2 1/2" (63.5)		3" (76.2)		4" (101.6)	
1/2"	(15)	2 11/16"	(68.3)	–	–	–	–	–	–	–	–	–	–	–	–
3/4"	(20)	2 13/16"	(71.4)	3 7/8"	(98.4)	4 1/2"	(114.3)	4 7/8"	(123.8)	–	–	–	–	–	–
1"	(25)	2 15/16"	(74.6)	4 3/16"	(106.4)	4 5/8"	(117.5)	5 1/16"	(128.6)	–	–	–	–	–	–
1 1/4"	(32)	3 1/8"	(79.4)	4 3/16"	(106.4)	4 5/8"	(117.5)	5 1/8"	(130.2)	–	–	–	–	–	–
1 1/2"	(40)	3 1/4"	(82.5)	4 7/16"	(112.7)	4 7/8"	(123.8)	5 1/4"	(133.3)	5 3/4"	(146.0)	–	–	–	–
2"	(50)	3 9/16"	(90.5)	4 5/8"	(117.5)	5 3/16"	(131.8)	5 1/2"	(139.7)	6 1/16"	(154.0)	–	–	–	–
2 1/2"	(65)	3 3/4"	(95.2)	4 7/8"	(123.8)	5 1/4"	(133.3)	6"	(152.4)	6 3/8"	(161.9)	–	–	–	–
3"	(80)	4 1/8"	(104.8)	5 1/8"	(130.2)	5 9/16"	(141.3)	6 1/16"	(154.0)	6 7/16"	(163.5)	6 15/16"	(176.2)	–	–
3 1/2"	(90)	4 1/4"	(107.9)	5 1/4"	(133.3)	5 13/16"	(147.6)	6 1/4"	(158.7)	6 11/16"	(169.9)	7 1/16"	(179.4)	–	–
4"	(100)	4 9/16"	(115.9)	5 1/2"	(139.7)	6 1/16"	(154.0)	6 7/16"	(163.5)	6 15/16"	(176.2)	7 3/8"	(187.3)	–	–
5"	(125)	5 1/16"	(128.6)	6 1/16"	(154.0)	6 7/16"	(163.5)	7"	(177.8)	7 3/8"	(187.3)	7 7/8"	(200.0)	8 15/16"	(227.0)
6"	(150)	5 7/16"	(138.1)	6 7/16"	(163.5)	6 15/16"	(176.2)	7 3/8"	(187.3)	7 7/8"	(200.0)	8 15/16"	(211.1)	9 9/16"	(242.9)
8"	(200)	6 3/8"	(161.9)	7 7/16"	(188.9)	7 15/16"	(201.6)	8 3/8"	(212.7)	9"	(228.6)	–	–	–	–
10"	(250)	7 5/16"	(185.7)	8 3/16"	(208.0)	–	–	–	–	–	–	–	–	–	–
12"	(300)	8 1/4"	(209.5)	–	–	–	–	–	–	–	–	–	–	–	–

Reference B219 sizing chart on page 149

Reference page 126 for general fitting and standard finish specifications.

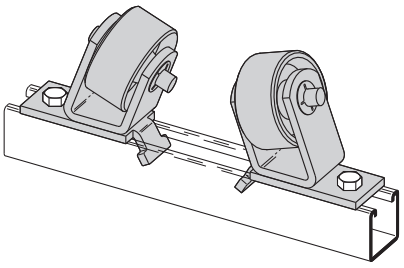
B219 SIZING CHART

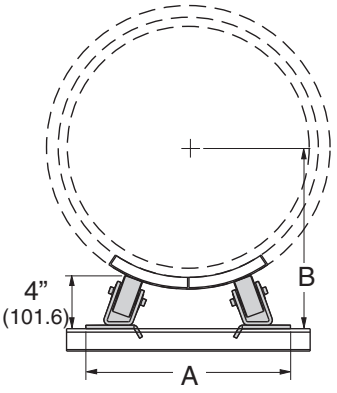
Pipe Size		Insulation Thickness in. (mm)						
		0" (0.0)	1" (25.4)	1 1/2" (38.1)	2" (50.8)	2 1/2" (63.5)	3" (76.2)	4" (101.6)
1/2"	(15)	B219	–	–	–	–	–	–
3/4"	(20)	B219	B219	B219	B219-1	–	–	–
1"	(25)	B219	B219	B219-1	B219-1	–	–	–
1 1/4"	(32)	B219	B219	B219-1	B219-1	–	–	–
1 1/2"	(40)	B219	B219	B219-1	B219-2	B219-2	–	–
2"	(50)	B219	B219-1	B219-1	B219-2	B219-2	–	–
2 1/2"	(65)	B219	B219-1	B219-2	B219-2	B219-3	–	–
3"	(80)	B219	B219-1	B219-2	B219-2	B219-3	B219-3	–
3 1/2"	(90)	B219-1	B219-2	B219-2	B219-3	B219-3	B219-4	–
4"	(100)	B219-1	B219-2	B219-2	B219-3	B219-3	B219-4	–
5"	(125)	B219-1	B219-2	B219-3	B219-3	B219-4	B219-4	B219-5
6"	(150)	B219-2	B219-3	B219-3	B219-4	B219-4	B219-5	B219-5
8"	(200)	B219-3	B219-4	B219-4	B219-5	B219-5	–	–
10"	(250)	B219-4	B219-5	–	–	–	–	–
12"	(300)	B219-5	–	–	–	–	–	–

Reference page 126 for general fitting and standard finish specifications.

B379
PIPE ROLLERS-6” (150) TO 18” (450) PIPE

- Design Load 1500 Lbs. (6.67 kN)
- Safety Factor of 5
- Requires field assembly
- When used with B3160 thru B3165 Saddles (See Pipe Hanger Catalog)
- Malleable Iron Rollers
- Sold in pairs
- Required hardware not included:
  2 pcs. 1/2”-13 x 1 1/4” Hex Head Cap Screws
  2 pcs. 1/2”-13 Channel Nuts
- Standard finish: ZN
- Wt./C 889 Lbs. (403.2 kg)





REFERENCE CHART - A DIMENSION

Pipe Size		Insulation Thickness in. (mm)													
		0” (0.0)		1” (25.4)		1 1/2” (38.1)		2” (50.8)		2 1/2” (63.5)		3” (76.2)		4” (101.6)	
6”	(150)	9 9/16”	(242.9)	10 3/16”	(258.8)	10 5/8”	(269.9)	11”	(279.4)	11 3/8”	(288.9)	11 3/4”	(298.4)	12 1/2”	(317.5)
8”	(200)	10 1/4”	(260.3)	11 1/16”	(281.0)	11 3/8”	(288.9)	11 3/4”	(298.4)	12 3/16”	(309.6)	12 1/2”	(317.5)	13 1/4”	(336.5)
10”	(250)	11”	(279.4)	11 3/4”	(298.4)	12 1/8”	(308.0)	12 1/2”	(317.5)	12 13/16”	(325.4)	13 1/8”	(333.4)	13 7/8”	(352.4)
12”	(300)	11 11/16”	(296.9)	12 9/16”	(319.1)	12 7/8”	(327.0)	13 1/4”	(336.5)	13 9/16”	(344.5)	13 7/8”	(352.4)	14 5/8”	(371.5)
14”	(350)	12 1/16”	(306.4)	12 7/8”	(327.0)	13 3/16”	(335.0)	13 9/16”	(344.5)	13 7/8”	(352.4)	14 1/4”	(361.9)	14 7/8”	(377.8)
16”	(400)	12 3/4”	(323.8)	13 1/2”	(342.9)	13 7/8”	(352.4)	14 13/16”	(360.4)	14 1/2”	(368.3)	14 7/8”	(377.8)	15 1/2”	(393.7)
18”	(450)	13 1/2”	(342.9)	14 1/4”	(361.9)	14 5/8”	(371.5)	15”	(381.0)	15 5/16”	(388.9)	15 5/8”	(396.9)	16 5/16”	(414.3)

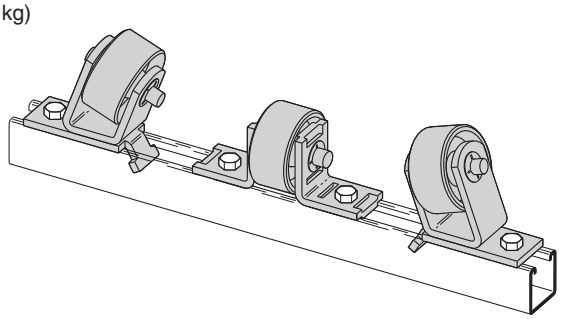
REFERENCE CHART - B DIMENSION

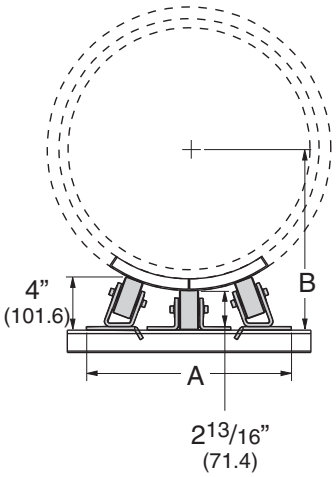
Pipe Size		Insulation Thickness in. (mm)													
		0” (0.0)		1” (25.4)		1 1/2” (38.1)		2” (50.8)		2 1/2” (63.5)		3” (76.2)		4” (101.6)	
6”	(150)	6 7/8”	(174.6)	7 7/8”	(200.0)	8 3/8”	(212.7)	8 7/8”	(225.4)	9 3/8”	(238.1)	9 7/8”	(250.8)	10 15/16”	(277.8)
8”	(200)	7 13/16”	(198.4)	8 7/8”	(225.4)	9 3/8”	(238.1)	9 7/8”	(250.8)	10 7/16”	(265.1)	10 15/16”	(277.8)	11 7/8”	(301.6)
10”	(250)	8 13/16”	(223.8)	9 7/8”	(250.8)	10 7/16”	(265.1)	10 15/16”	(277.8)	11 3/8”	(228.9)	11 7/8”	(301.6)	12 13/16”	(325.4)
12”	(300)	9 3/4”	(247.6)	10 15/16”	(277.8)	11 3/8”	(288.9)	11 7/8”	(301.6)	12 5/16”	(312.7)	12 13/16”	(325.4)	13 3/4”	(349.2)
14”	(350)	10 5/16”	(261.9)	11 3/8”	(288.9)	11 7/8”	(301.6)	12 5/16”	(312.7)	12 13/16”	(325.4)	13 1/4”	(336.5)	14 1/4”	(361.9)
16”	(400)	11 5/16”	(287.3)	12 5/16”	(312.7)	12 13/16”	(325.4)	13 1/4”	(336.5)	13 3/4”	(349.2)	14 1/4”	(361.9)	15 1/8”	(384.2)
18”	(450)	12 1/4”	(311.1)	13 1/4”	(336.5)	13 3/4”	(349.2)	14 3/16”	(360.4)	14 11/16”	(373.1)	15 1/8”	(384.2)	16 1/16”	(408.0)

Reference page 126 for general fitting and standard finish specifications.

B479
PIPE ROLLERS-16” (400) TO 30” (750) PIPE

- Design Load 2000 Lbs. (8.89 kN)
- Safety Factor of 5
- Requires field assembly
- When used with B3160 thru B3165 Saddles (See Pipe Hanger Catalog)
- Malleable Iron Rollers
- Sold in pieces
- Required hardware not included:
  4 pcs. 1/2”-13 x 1 1/4” Hex Head Cap Screws
  4 pcs. 1/2”-13 Channel Nuts
- Standard finish: ZN
- Wt./C 889 Lbs. (403.2 kg)





REFERENCE CHART - A DIMENSION

Pipe Size		Insulation Thickness in. (mm)													
		0” (0.0)		1” (25.4)		1 1/2” (38.1)		2” (50.8)		2 1/2” (63.5)		3” (76.2)		4” (101.6)	
16”	(400)	15 3/16”	(385.8)	15 5/8”	(396.9)	15 7/8”	(403.2)	16”	(406.4)	16 1/4”	(412.7)	16 1/2”	(419.1)	17”	(431.8)
18”	(450)	15 1/2”	(393.7)	16”	(406.4)	16 3/16”	(411.2)	16 3/8”	(415.9)	16 9/16”	(420.7)	16 3/4”	(425.4)	17 3/16”	(436.6)
20”	(500)	16”	(406.4)	16 3/8”	(415.9)	16 9/16”	(420.7)	16 7/8”	(428.6)	16 15/16”	(430.2)	17 3/16”	(436.6)	17 1/2”	(444.5)
24”	(600)	16 13/16”	(427.0)	17 5/16”	(439.7)	17 1/2”	(444.5)	17 1/2”	(444.5)	17 11/16”	(449.3)	17 7/8”	(454.0)	18 1/8”	(460.4)
30”	(750)	17 13/16”	(452.4)	18 1/4”	(463.5)	18 3/8”	(466.7)	18 9/16”	(471.5)	18 7/8”	(476.2)	18 7/8”	(479.4)	19 1/4”	(488.9)

REFERENCE CHART - B DIMENSION

Pipe Size		Insulation Thickness in. (mm)													
		0” (0.0)		1” (25.4)		1 1/2” (38.1)		2” (50.8)		2 1/2” (63.5)		3” (76.2)		4” (101.6)	
16”	(400)	10 13/16”	(274.6)	11 15/16”	(303.2)	12 3/8”	(314.3)	12 15/16”	(328.6)	13 3/8”	(339.7)	13 15/16”	(354.0)	14 15/16”	(379.4)
18”	(450)	11 7/8”	(301.6)	12 15/16”	(328.6)	13 7/16”	(341.3)	13 15/16”	(354.0)	14 7/16”	(366.7)	14 15/16”	(379.4)	15 15/16”	(404.8)
20”	(500)	12 3/16”	(325.4)	13 15/16”	(354.0)	14 7/16”	(366.7)	14 7/8”	(377.8)	15 7/16”	(392.1)	15 7/8”	(403.2)	16 15/16”	(430.2)
24”	(600)	14 13/16”	(376.2)	15 7/8”	(403.2)	16 3/8”	(415.9)	16 7/8”	(428.6)	17 3/8”	(441.3)	17 7/8”	(454.0)	18 7/8”	(479.4)
30”	(750)	17 13/16”	(452.4)	18 7/8”	(479.4)	19 3/8”	(492.1)	19 7/8”	(504.8)	20 3/8”	(517.5)	20 5/16”	(531.8)	21 15/16”	(557.2)

Reference page 126 for general fitting and standard finish specifications.