



Fig. 200 - "Trimline" Adjustable Band Hanger (B-Line Fig. B3170NF)

Fig. 200F - "Trimline" Adjustable Band Hanger with Felt Lining (B-Line Fig. B3170NFF)

Fig. 200C - "Trimline" Adjustable Band Hanger with Plastic Coated (B-Line Fig. B3170NFC)

Fig. 200S - "Trimline" Adjustable Band Hanger with Non-Captured Nut

Size Range:

Fig. 200 - 1/2" (15mm) thru 8" (200mm) pipe

Material: Steel, Pre-Galvanized to G90 specifications

Function: For fire sprinkler and other general piping purposes. Knurled swivel nut design permits hanger adjustment after installation.

Features:

- (1/2" (15mm) thru 2" (50mm)) Flared edges ease installation for all pipe types and protect CPVC plastic pipe from abrasion. Captured design keeps adjusting nut from separating with hanger. Hanger is easily installed around pipe.
- For hanger with non-captured nut order Fig. 200S.
- (2 1/2" (65mm) thru 8" (200mm)) Spring tension on nut holds it securely in hanger before installation. Adjusting nut is easily removed.

Approvals: Underwriters Laboratories listed (1/2" (15mm) thru 8" (200mm)) in the USA (**UL**) and Canada (**cUL**) for steel and CPVC plastic pipe and Factory Mutual Engineering Approved (**FM**) (3/4" (20mm) thru 8" (200mm)). Conforms to Federal Specifications WW-H-171E & A-A-1192A, Type 10 and Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58, Type 10.

Maximum Temperature: 650°F (343°C)

Finish: Pre-Galvanized. Stainless Steel materials will be supplied with (2) hex nuts in place of a knurl nut.

Order By: Figure number and pipe size

Designed to meet or exceed requirements of FM DS 2-0.

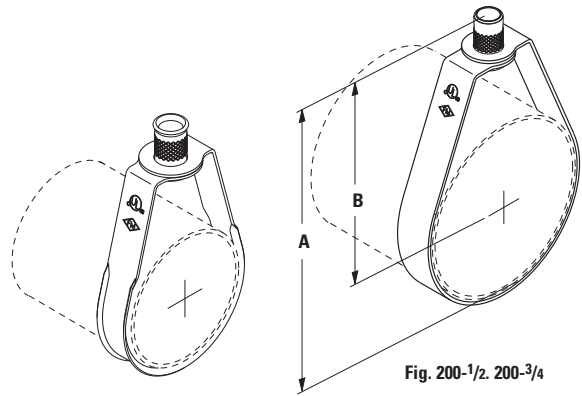


Fig. 200-1 to 200-2

Fig. 200-1/2, 200-3/4
Fig. 200-2 1/2 to 200-8



Fig. 200C



Fig. 200F



Fig. 200



Fig. 200S

Pipe Hangers

Part No.	Pipe Size in. (mm)	Rod Size	A in. (mm)	B in. (mm)	Approx. Wt./100 lbs. (kg)
200-1/2	1/2" (15)	3/8"-16	3 1/8" (79.4)	2 5/8" (66.7)	11 (5.0)
200-3/4	3/4" (20)	3/8"-16	3 1/8" (79.4)	2 1/2" (63.5)	11 (5.0)
200-1	1" (25)	3/8"-16	3 3/8" (85.7)	2 5/8" (66.7)	12 (5.5)
200-1 1/4	1 1/4" (32)	3/8"-16	3 3/4" (94.0)	2 7/8" (73.0)	13 (5.9)
200-1 1/2	1 1/2" (40)	3/8"-16	3 7/8" (98.4)	2 7/8" (73.0)	14 (6.4)
200-2	2" (50)	3/8"-16	4 1/2" (114.3)	3" (76.3)	15 (6.9)
200-2 1/2	2 1/2" (65)	3/8"-16	5 5/8" (142.9)	4 1/8" (104.7)	27 (12.3)
200-3	3" (75)	3/8"-16	5 7/8" (149.1)	4" (101.6)	29 (13.3)
200-3 1/2	3 1/2" (90)	3/8"-16	7 3/8" (187.3)	5 1/4" (133.3)	34 (15.6)
200-4	4" (100)	3/8"-16	7 3/8" (187.3)	5" (127.0)	35 (16.0)
200-5	5" (125)	1/2"-13	9 1/8" (231.8)	6 1/4" (158.7)	66 (30.2)
200-6	6" (150)	1/2"-13	10 1/8" (257.2)	6 3/4" (171.4)	73 (33.4)
200-8	8" (200)	1/2"-13	13 1/8" (333.4)	8 3/4" (222.2)	136 (62.3)

All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.

Pipe Hangers

Fig. 2 - Adjustable Band Hanger (B-Line B3170)

Fig. 2F - Adjustable Band Hanger Felt Lined for Copper Tubing (B-Line B3170F)

Size Range:

Fig. 2 - 2 1/2" (65mm) thru 6" (150mm) pipe
 Fig. 2F - 2 1/2" (65mm) thru 6" (150mm) pipe

Material: Pre-Galvanized Steel

Function: Recommended for the suspension of non-insulated pipe or insulated pipe with B3151 shield. Fig. 2NFPA accommodates the reduced rod schedule of the National Fire Protection Association Pamphlet 13.

Approvals: Factory Mutual Engineering Approved. Underwriters Laboratories Listed. Conforms to Federal Specification WW-H-171E & A-A-1192A Type 10 and Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58, Type 10.

Standard Finish: Pre-Galvanized

Note: Available in Stainless Steel material.

Order By: Part number and finish.



Fig. 2

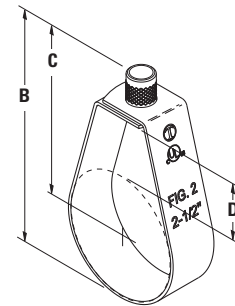
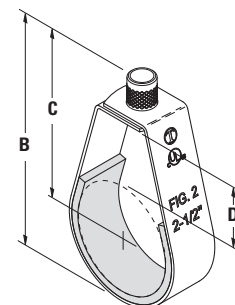


Fig. 2F



Pipe Hangers

Fig. 2

Nominal Part No.	Pipe Size in. (mm)	Rod Size A	B		C		D	Max. Rec. Load		Approx Wt./100		
			in.	(mm)	in.	(mm)		lbs.	(kN)	lbs.	(kg)	
2-2 1/2	2 1/2" (65)	1/2"-13 *	5 3/4"	(146.0)	4 1/4"	(107.9)	1 5/8"	(41.3)	600	(2.67)	41	(18.6)
2-3	3" (75)	1/2"-13 *	6"	(152.4)	4 1/8"	(104.8)	1 1/4"	(31.7)	600	(2.67)	45	(20.4)
2-3 1/2	3 1/2" (90)	1/2"-13 *	7 3/8"	(187.3)	5 1/4"	(133.3)	2 1/8"	(54.0)	600	(2.67)	52	(23.6)
2-4	4" (100)	5/8"-11 *	7 3/8"	(187.3)	5"	(127.0)	1 5/8"	(41.3)	1000	(4.45)	59	(27.6)
2-5	5" (125)	5/8"-11 **	9"	(228.6)	6 1/8"	(155.6)	2 1/4"	(57.1)	1250	(5.56)	97	(44.0)
2-6	6" (150)	3/4"-10 **	9 3/8"	(238.1)	6 1/2"	(165.1)	1 7/8"	(47.6)	1250	(5.56)	139	(63.0)

Fig. 2F

Nominal Part No.	Pipe Size in. (mm)	Rod Size A	B		C		D	Max. Rec. Load		Approx Wt./100		
			in.	(mm)	in.	(mm)		lbs.	(kN)	lbs.	(kg)	
2F-2 1/2	2 1/2" (65)	1/2"-13 *	5 3/4"	(146.0)	4 1/4"	(107.9)	1 5/8"	(41.3)	600	(2.67)	41	(18.6)
2F-3	3" (75)	1/2"-13 *	6"	(152.4)	4 1/8"	(104.8)	1 1/4"	(31.7)	600	(2.67)	45	(20.4)
2F-3 1/2	3 1/2" (90)	1/2"-13 *	7 3/8"	(187.3)	5 1/4"	(133.3)	2 1/8"	(54.0)	600	(2.67)	52	(23.6)
2F-4	4" (100)	5/8"-11 *	7 3/8"	(187.3)	5"	(127.0)	1 5/8"	(41.3)	1000	(4.45)	59	(27.6)
2F-5	5" (125)	5/8"-11 **	9"	(228.6)	6 1/8"	(155.6)	2 1/4"	(57.1)	1250	(5.56)	97	(44.0)
2F-6	6" (150)	3/4"-10 **	9 3/8"	(238.1)	6 1/2"	(165.1)	1 7/8"	(47.6)	1250	(5.56)	139	(63.0)

* 3/8" nut is used when requested.

** 1/2" nut is used when requested.

All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.

Fig. 200M - "Trimline" Adjustable Band Hanger for Metric Rod

Size Range:

Fig. 200 - 1/2" (15mm) thru 8" (200mm) pipe

Material: Steel, Pre-Galvanized to G90 specifications

Function: For fire sprinkler and other general piping purposes. Knurled swivel nut design permits hanger adjustment after installation.

Features:

- (1/2" (15mm) thru 2" (50mm)) Flared edges ease installation for all pipe types and protect CPVC plastic pipe from abrasion. Captured design keeps adjusting nut from separating with hanger. Hanger is easily installed around pipe.
- (2 1/2" (65mm) thru 8" (200mm)) Spring tension on nut holds it securely in hanger before installation. Adjusting nut is easily removed.

Approvals: Underwriters Laboratories listed (1/2" (15mm) thru 8" (200mm)) in the USA (**UL**) and Canada (**cUL**) for steel and CPVC plastic pipe and Factory Mutual Engineering Approved (3/4" (20mm) thru 8" (200mm)). Conforms to Federal Specifications WW-H-171E & A-A-1192A, Type 10 and Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58, Type 10.

Maximum Temperature: 650°F (343°C)

Finish: Pre-Galvanized. Stainless Steel materials will be supplied with (2) hex nuts in place of a knurl nut.

Order By: Figure number and pipe size

Designed to meet or exceed requirements of FM DS 2-0.

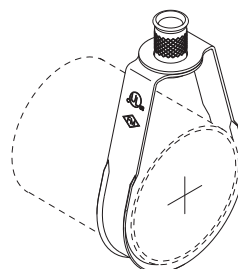


Fig. 200-1 to 200-2

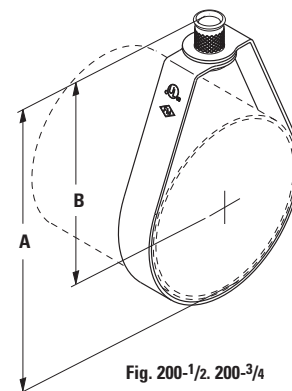


Fig. 200-1/2, 200-3/4

Fig. 200-2 1/2 to 200-8



Part No.	Pipe Size in. (mm)	Rod Size	A		B		Approx. Wt./100	
			in.	(mm)	in.	(mm)	lbs.	(kg)
200M8-1/2	1/2" (15)	M8	3 1/8"	(79.4)	2 5/8"	(66.7)	11	(5.0)
200M10-1/2	1/2" (15)	M10	3 1/8"	(79.4)	2 5/8"	(66.7)	11	(5.0)
200M8-3/4	3/4" (20)	M8	3 1/8"	(79.4)	2 1/2"	(63.5)	11	(5.0)
200M10-3/4	3/4" (20)	M10	3 1/8"	(79.4)	2 1/2"	(63.5)	11	(5.0)
200M8-1	1" (25)	M8	3 3/8"	(85.7)	2 5/8"	(66.7)	12	(5.5)
200M10-1	1" (25)	M10	3 3/8"	(85.7)	2 5/8"	(66.7)	12	(5.5)
200M8-1 1/4	1 1/4" (32)	M8	3 3/4"	(94.0)	2 7/8"	(73.0)	13	(5.9)
200M10-1 1/4	1 1/4" (32)	M10	3 3/4"	(94.0)	2 7/8"	(73.0)	13	(5.9)
200M8-1 1/2	1 1/2" (40)	M8	3 7/8"	(98.4)	2 7/8"	(73.0)	14	(6.4)
200M10-1 1/2	1 1/2" (40)	M10	3 7/8"	(98.4)	2 7/8"	(73.0)	14	(6.4)
200M8-2	2" (50)	M8	4 1/2"	(114.3)	3"	(76.3)	15	(6.9)
200M10-2	2" (50)	M10	4 1/2"	(114.3)	3"	(76.3)	15	(6.9)
200M-2 1/2	2 1/2" (65)	M10	5 5/8"	(142.9)	4 1/8"	(104.7)	27	(12.3)
200M-3	3" (75)	M10	5 7/8"	(149.1)	4"	(101.6)	29	(13.3)
200M-3 1/2	3 1/2" (90)	M10	7 3/8"	(187.3)	5 1/4"	(133.3)	34	(15.6)
200M-4	4" (100)	M10	7 3/8"	(187.3)	5"	(127.0)	35	(16.0)
200M-5	5" (125)	M12	9 1/8"	(231.8)	6 1/4"	(158.7)	66	(30.2)
200M-6	6" (150)	M12	10 1/8"	(257.2)	6 3/4"	(171.4)	73	(33.4)
200M-8	8" (200)	M12	13 1/8"	(333.4)	8 3/4"	(222.2)	136	(62.3)

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