



Sprinkler System Components | Seismic Sway Brace Components | **Seismic Sway Brace Attachments**

Models 1-001, 2-001, 3-001, 3-002, 3-003, 3-004, 3-005, 4-001, 4-002, 4-003, 4-004, 4-005

Product Description

Product Specification

Model No	Description	Run Pipe Nominal Size, mm	Run Pipe Reference	Horizontal Load Ratings Installation Angle 30°-44°		Horizontal Load Ratings Installation Angle 45°-59°		Horizontal Load Ratings Installation Angle 60°-74°		Horizontal Load Ratings Installation Angle 75°-90°		Remarks
				lb	(N)	lb	(N)	lb	(N)	lb	(N)	
1-001	Swivel	NA	NA	1300	(5780)	1840	(8180)	NR	NR	NR	NR	b
2-001	Swivel	NA	NA	400	(1770)	540	(2400)	NR	NR	NR	NR	b
4-001	Pipe Attachment, Longitudinal	65mm	See note a	NR	NR	NR	NR	NR	NR	NR	NR	a, b, c
4-002	Pipe Attachment, Longitudinal	80mm	See note a	110	(480)	140	(620)	NR	NR	NR	NR	a, b, c
4-003	Pipe Attachment, Longitudinal	100mm	See note a	200	(880)	280	(1240)	NR	NR	NR	NR	a, b, c
4-004	Pipe Attachment, Longitudinal	125mm	See note a	430	(1910)	440	(1950)	NR	NR	NR	NR	a, b, c
4-005	Pipe Attachment, Longitudinal	150mm	See note a	230	(1020)	140	(620)	NR	NR	NR	NR	a, b, c
3-001	Pipe Attachment, Lateral	65mm	See note a	330	(1460)	50	(220)	NR	NR	NR	NR	a, b, c
3-002	Pipe Attachment, Lateral	80mm	See note a	310	(1370)	80	(350)	NR	NR	NR	NR	a, b, c
3-003	Pipe Attachment, Lateral	100mm	See note a	200	(880)	220	(970)	NR	NR	NR	NR	a, b, c
3-004	Pipe Attachment, Lateral	125mm	See note a	290	(1280)	330	(1460)	NR	NR	NR	NR	a, b, c

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				lb	(N)	lb	(N)	lb	(N)	lb	(N)	
3-005	Pipe Attachment, Lateral	150mm	See note a	610	(2710)	350	(1550)	NR	NR	NR	NR	a, b, c

Remarks:

a. Load rating above may be applied to GB/T 3091, GB/T 3092, EN 10255 M and H, JIS G3452, and Sch. 40 pipe.

b. NR Indicates the product is not rated for these installation angles.

c. The Approved pipe attached products consist of two assemblies, the pipe clamp (marked 3-001-xx or 4-001-xx) and a strut attachment marked 1-002 or 2-001.

Details

Category	Seismic Sway Brace Attachments
Class of Work	1950 - Seismic Sway Brace Comp
Approval Standard	FM 1950 - Seismic Sway Braces for Pipe, Tubing and Conduit
Certification Type	FM Approved
Listing Country	China

Company

Shandong GRAD Group Co Ltd
No. 6 Grad Road Tianqu
Industrial Park, Dezhou,
Shandong, China
<http://www.gradgroup.com>

