

SSB0301C Bracing clamp

Function – Braces pipe against sway or seismic disturbance. Versatile design provides ability to function in lateral or longitudinal direction at any angle.

Size – Braces pipe from 1-1/2" to 10". Attaches to structural members up to 3/4" thick.

Finish – Zinc plated. Other finishes upon request

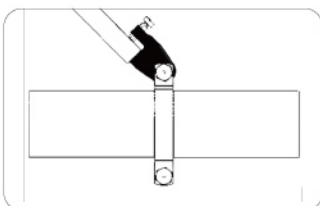
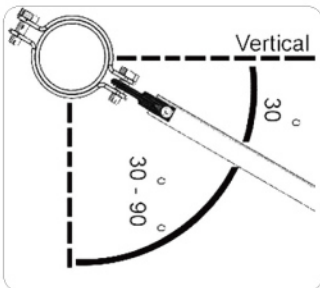
Material – Carbon steel & ductile iron

Installation – Place SSB0301C around pipe to be braced, and position attachment as needed. Tighten clamping bolts. Insert bracing pipe into the attachment jaw and tighten set screw till hex head breaks off.

Qualification – Comply with NFPA 13 and GB-50981.

Max Load (Lateral and Longitudinal) – See table

SSB0301C



Pipe Size	D	A	B	UL Maximum Design Load	
				Brace Member	Maximum Design Sway Brace Load lbs. (kN)
2	61	110	146	1" SCH 40 Pipe	1000 (4.45)
2 1/2	76	122	158	1" SCH 40 Pipe	1000 (4.45)
3	90	140	176	1" SCH 40 Pipe	1000 (4.45)
4	115	165	201	1" SCH 40 Pipe	1000 (4.45)
5	141	195	231	1" SCH 40 Pipe	1600 (7.15)
6	168	220	256	1" SCH 40 Pipe	1600 (7.15)
8	220	290	334	1" SCH 40 Pipe	2015 (9)