LID STAY GS-LB-200A, GS-LB-350A, GS-LB-500A



Opening Direction Item Name Description Non-handed Qty Compression Load GS-LB-200A 294 N/pc (30 kgf/pc) 1 Unit Per Holds When Door GS-LB-350A Fully Yes 245 N/pc (25 kgf/pc) 2 Units Opened Per Door 196 N/pc (20 kgf/pc) GS-LB-500A Upward-opening %

TEST METHOD 16

SUS

L=R

%Can also be used for top-opening lid, depending on installation conditions. Please confirm with actual item in detail.

 \blacksquare Holds the lid in fully opened position. Slightly lift up the lid to release stopper.

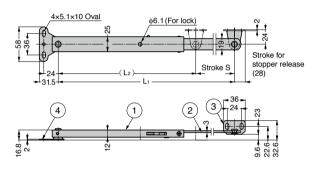
•Locks the stay by passing a screwdriver or pin through the lock hole.

[Remarks]

Appropriate bracket position can be determined depending on door height and opening angle. In this case, ensure that L² of the installation example is larger than L² shown in the figure below. (Or the hinge and stay may be damaged.)

Release stopper while supporting the door.

Calculate suitable door size with reference to LID STAY L SERIES



[Stopper Release]

[Installation]

Hinge centre

'n

Lift up the lid to release
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No.	Part Name	Material	Finish		
1	Body				
2	Arm		0-1-		
3	Arm Bracket	Stainless Steel (SUS304)	Satin		
4	Case Bracket				

Item Name	L1	L2	S	Α	в	С	Compression Load N/pc	Compression Load kgf/pc	Weight (g)
GS-LB-200A	200	155	45	56	219	59.7	294	30	230
GS-LB-350A	350	230	120	128	364	129.9	245	25	314
GS-LB-500A	500	305	195	195	510	194.5	196	20	394

φ6.1 (For lock)

When door is opened, safety can be ensured by inserting a screwdriver

into the $\varphi 6.1$ hole of main body to

lock the stay.