

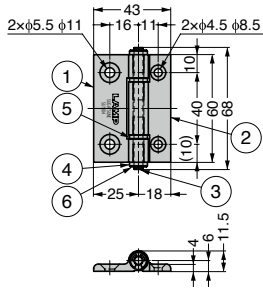
BUTT HINGE FOR ALUMINIUM FRAME GS-AS-HG-SUS



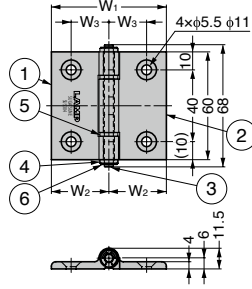
- Special hinges fitting perfectly with the mounting groove of aluminium frame. No additional washers are required.
- Plastic bushes provide smooth movement and prevent metal-to-metal friction.
- Aluminium alloy hinge GS-AS-HG-AL of the same type also available.

[Remarks]

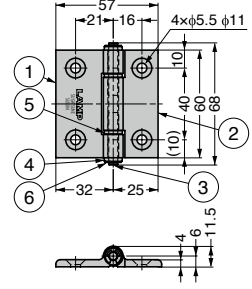
- Load capacity is the value when using two hinges. For calculation conditions, please refer to INDEX



GS-AS-HG-SUS-M3020
(Fig.A)



GS-AS-HG-SUS-M3030
GS-AS-HG-SUS-M4040
(Fig.B)



GS-AS-HG-SUS-M3040
(Fig.C)

Item Name	Drawing	W ₁	W ₂	W ₃	Load Capacity N/2 pcs	Load Capacity kgf/2 pcs	Weight (g)
GS-AS-HG-SUS-M3020	Fig.A	-	-	-	294	30	96
GS-AS-HG-SUS-M3030	Fig.B	50	25	16			102
GS-AS-HG-SUS-M3040	Fig.C	-	-	-			112
GS-AS-HG-SUS-M4040	Fig.B	64	32	21			124

No.	Part Name	Material	Finish / Colour
①	Body A	Stainless Steel (SCS13)	Polished
②	Body B	Stainless Steel (SCS13)	Polished
③	Shaft	Stainless Steel (SUS303)	Plain
④	Bush	POM	Natural
⑤	Washer	PEEK	
⑥	E-type Retaining Ring	Stainless Steel	-