## HIGH DURABILITY SPRING HINGE GS-HG-SHL

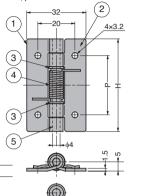




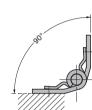
Stainless steel construction suitable for corrosive environments.
High durability.

## [Remarks]

- Torque given in the table below is the value when the hinge opens 90  $^{\circ}$  (Refer to % in the drawing below)
- Load capacity is the value when using two hinges. For calculation conditions, please refer to INDEX



·(96°)



When applying the torque given in the table below

No.	Part Name	Material	Finish	
1	Body 1		Barrel Polished	
2	Body 2	Stainless Steel (SUS304)	Barrel Polished	
3	Collar	Stainless Steel (SUS303)	-	
4	Spring	Stainless Steel (SUS304)	-	
5	Shaft	Stainless Steel (SUS303)	-	~

Item Name	н	Р	Torque Moment cN m	Torque Moment kgf cm	Load Capacity N/2 pcs	Load Capacity kgf/2 pcs	Weight (g)
GS-HG-SHL32	32	18	4.7	0.48	39	4	20
GS-HG-SHL50	50	32	8.9	0.91	50	6	30
GS-HG-SHL60	60	40	14.0	1.43	59		38