

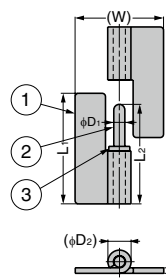
LIFT-OFF HINGE **HNH****SUS**

Right-handed

- Handed: Specific left and right hand mounting.

[Remarks]

- Load capacity is the value when using two hinges. For calculation conditions, please refer to INDEX **1**.

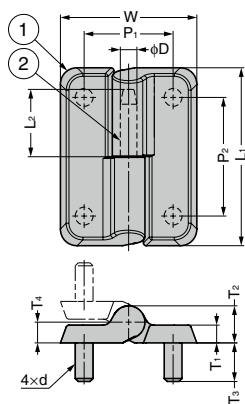
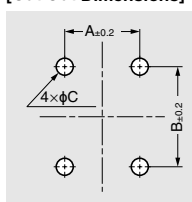


Right-handed type.
Left-handed type is symmetrical.

TORQUE
HINGESDAMPER
HINGESLIFT
ASSIST
HINGESDETENT
HINGESCONCEALED
HINGESBUTT
HINGESPIANO
HINGESSTEP
HINGESLIFT-
OFF
HINGESPIVOT
HINGESSPRING
HINGESCLEAN
ROOM
HINGESHINGES FOR
ALUMINIUM
FRAMEDROP
HINGESGLASS
DOOR
HINGESSPECIAL
HINGES

No.	Part Name	Material	Finish
①	Body	Stainless Steel (SUS304)	Polished
②	Shaft		Plain
③	Washer		

R/H/S	CAD	Item Code	Item Name	Type	Material	L ₁	L ₂	W	D ₁	D ₂	t	Load Capacity N/2 pcs	Load Capacity kgf/2 pcs	Weight (g)	Box (pcs)	Carton (pcs)
G	3D	170-091-064	HNH-50CL	Left-handed	Stainless Steel (SUS304)	50	45	40	5	10.5	2.5	127	13	60	30	240
G	3D	170-091-065	※HNH-50CR	Right-handed											30	240
G	3D	170-091-062	HNH-65CL	Left-handed		65	60	50				177	18	89	20	160
G	3D	170-091-063	HNH-65CR	Right-handed											20	160
G	3D	170-091-060	HNH-75CL	Left-handed		75	70	70	6	12	3	245	25	165	10	80
G	3D	170-091-061	HNH-75CR	Right-handed											10	80
G	3D	170-091-058	※HNH-100CL	Left-handed		100	90	82	8	16	4	422	43	347	5	40
G	3D	170-091-059	※HNH-100CR	Right-handed											5	40

Refer to **1** : P.43STAINLESS STEEL LIFT-OFF HINGE **HG-STN** With Stud Bolts**SUS****[Cut Out Dimensions]**

Right-handed type shown.
(R/L types are symmetrical.)

- Easy-to-clean design:
 - Smoothly polished mirror surface.
 - Gently sloped sides.
 - Rounded edge and corners.
- Food-grade grease is used on the shaft. (NSF H1 registered)
- Has built-in stud bolts for easy assembly.

[Application]

- Cover of food processing machines

[Remarks]

- For calculation conditions, please refer to INDEX **1**

- If grease is washed off by cleaning, please apply more grease. NSF H1 and NLGI No.2 grade grease is recommended.

[Specification]

- Passed 20,000 open and close cycle tests in the conditions below:

- HG-STN-40: H800 x W600 mm / 7 kg
- HG-STN-60: H800 x W600 mm / 15 kg
- HG-STN-75: H1500 x W700 mm / 30 kg

No.	Part Name	Material	Finish
①	Body	Stainless Steel (SCS13)	Mirror
②	Shaft	Stainless Steel (SUS316)	Plain



R/H/S	CAD	Item Code	Item Name	Type	L ₁	L ₂	W	P ₁	P ₂	T ₁	T ₂	T ₃	T ₄	D	d	A	B	C	Load Capacity N/2 pcs	Load Capacity kgf/2 pcs
-	3D	170-048-991	HG-STN-40R	Right-handed	40	14	36	25	25	5	9.5	11	5.5	3.6	M5	25	25	6	88	9
-	3D	170-048-992	HG-STN-40L	Left-handed																
-	3D	170-048-993	HG-STN-60R	Right-handed	60	23	46	30	40	6	12.5	13	7	5.6	M6	30	40	7	196	20
-	3D	170-048-994	HG-STN-60L	Left-handed																
-	3D	170-048-995	HG-STN-75R	Right-handed	75	28.5	66	45	45	8	16.5	18	9	7.6	M8	45	45	9	284	29
-	3D	170-048-996	HG-STN-75L	Left-handed																

Refer to **1** : P.43