

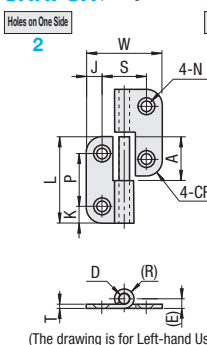
Stainless Steel Detachable Hinges

Aluminum Detachable Hinges / Detachable Hinges for Heavy Loads

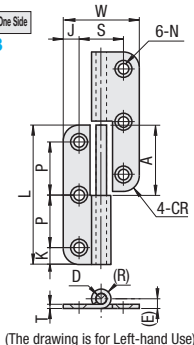
Stainless Steel Detachable Hinges



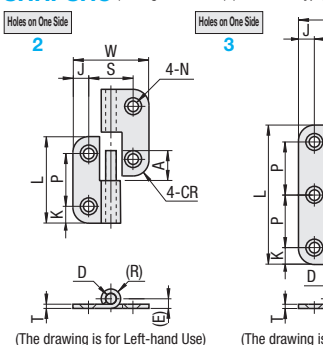
SHHPSL (For Left-hand Use)
SHHPSR (For Right-hand Use)



SHHPSLC (For Left-hand Use) (Short Shaft Type)
SHHPSRC (For Right-hand Use) (Short Shaft Type)



SHHPSL (For Left-hand Use) (Short Shaft Type)
SHHPSR (For Right-hand Use) (Short Shaft Type)



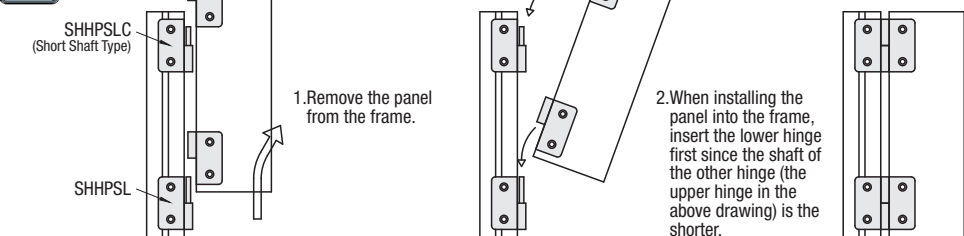
Part Number		Holes on One Side	* Allowable Load		Mass (g)	L	W	SHHPSL	SHHPSLC	K	P	J	S	N		T	(E)	(R)	CR	D	Unit Price	Volume Discount Rate
Type	No.		kg	N				SHHPSR	SHHPSRC					Through	Countersink						1 ~ 8 pc (s)	9 ~ 100
SHHPSL SHHPSLC (For Left-hand Use)	5	2	9	88	34	41	36	19	14	8	25	7.5	21	5.5	8.6 (For M4 Screw)	2	4.6	4.6	4	5		
	6	2	12	117	49	48	48	22	17	9	30	8	32									
SHHPSR SHHPSRC (For Right-hand Use)	8	2	25	245	111	59	62	29	24	11	37	10	42	6.5	10.6 (For M5 Screw)	3	6.1	6.1	5	6		
	845	3	38	372	185	96	80	47	42	13.5	43	16.5	47									
		2	30	294	162	70	80	34	29													
		3	40	392	266	113		56	51													

* The allowable load is the value when 2 pieces are used.

Ordering Example: **SHHPSL5** - **3**



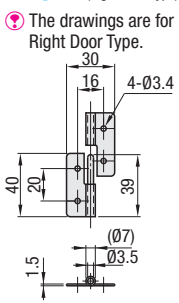
Example



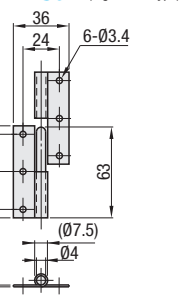
Stainless Steel Detachable Hinges



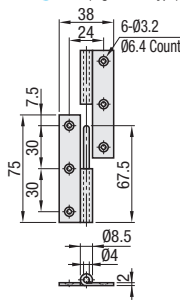
HNS2L (Left Door Type)
HNS2R (Right Door Type)



HNS3L (Left Door Type)
HNS3R (Right Door Type)



HNS4L (Left Door Type)
HNS4R (Right Door Type)



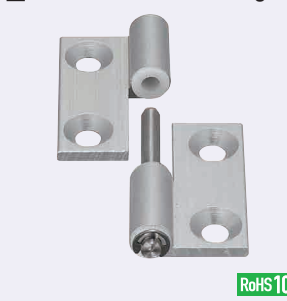
* The Right Door Type has a door on the right side.

Part Number	Allowable Load (N)	Weight (g)	Unit Price 1 ~ 19 pc (s)	Volume Discount Rate 20~99	100~200
Type					
HNS2L	48	21			
HNS2R					
HNS3L	68	44			
HNS3R					
HNS4L	147	65			
HNS4R					

* The allowable load is the value when 2 pieces are used.

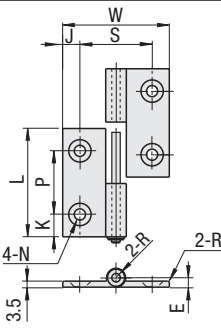
Ordering Example: **HNS2L**

Aluminum Detachable Hinges



HHPNL (For Left-hand Use)

HHPNR (For Right-hand Use)



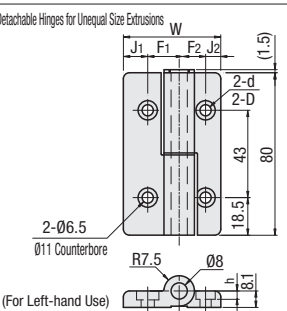
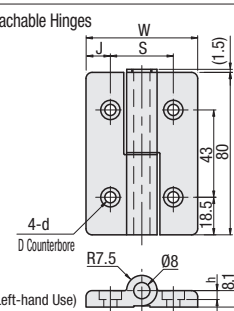
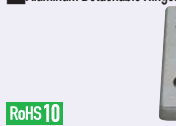
The hinge nuts on **P.1199** are recommended when mating to panels, etc.

Material: EN AW-6063-T5 Equiv.
Bushing: Polyacetal
Surface Treatment: Anodize

Part Number	No.	kg	N	Mass (g)	L	W	K	P	J	S	N	Through	Countersink	E	R	Unit Price	Volume Discount Rate
Type	No.	kg	N	Mass (g)	L	W	K	P	J	S	N	Through	Countersink	E	R	1 ~ 8 pc (s)	9 ~ 50
HHPNL	5	10	98	22	47	36	11	25	7.5	21	5.5	11	5	5			
HHPNR	6			33	48	8.5	30	8	32	6.5	13	5.5	5.5				

* The allowable load is the value when 2 pieces are used.

Aluminum Detachable Hinges



The hinge nuts on **P.1199** are recommended when mating to panels, etc.

Part Number	No.	kg	N	Mass (g)	W	J	S	d	D	h	Unit Price	Volume Discount Rate
Type	No.	kg	N	Mass (g)	W	J	S	d	D	h	1 ~ 19 pc (s)	20 ~ 50
Detachable Hinges	5-25	10	98	86	41	7.5	26	5.5	9.5	4.1		
HHPNLK	6			103	55	12	31	6.5	11	4.4		
HHPNLK-B	8	15	147	120	73	16	41					
HHPNLK-S	8-45			130	83	18.5	46					

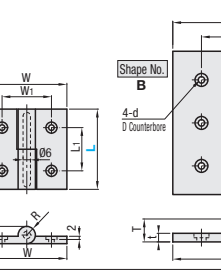
Part Number	No.	kg	N	Mass (g)	W	J ₁	F ₁	d	D	h	J ₂	F ₂	Unit Price	Volume Discount Rate
Type	No.	kg	N	Mass (g)	W	J ₁	F ₁	d	D	h	J ₂	F ₂	1 ~ 19 pc (s)	20 ~ 50
Detachable Hinges for Unequal Size Extrusions	6-5	10	98	95	48	12	15.5	5.5	9.5	4.1	7.5	13		
HHPNDRK	8-5			103	57	16	20.5				7.5	13		
HHPNDRK-B	845-5	15	147	108	62	18.5	23	6.5	11	4.4	7.5	13		
HHPNDRK-S	8-6			111	64	16	20.5				12	15.5		
HHPNDRK	845-6			116	69	18.5	23				12	15.5		

* The allowable load is the value when 2 pieces are used.

Detachable Hinges for Heavy Loads



HNZL (For Left-hand Use)
HNZR (For Right-hand Use)



(The drawing is for left-hand use.)

Material: EN 1.4401 Equiv.
Hinge Plate: EN 1.4401 Equiv.
Shaft: Equiv.
Bushing: Polyacetal
Surface Treatment: Buffing

Part Number	No.	kg	N	Mass (g)	W	W ₁	L ₁	T	R	t	D	d	Allowable Load (N)	Weight (g)	Unit Price	Volume Discount Rate
Type	No.	kg	N	Mass (g)	W	W ₁	L ₁	T	R	t	D	d	Allowable Load (N)	Weight (g)	1 ~ 19 pc (s)	20 ~ 50
HNZL	50	50	35	20	14	13.5	5	8.6	4.6	350	120					
HNZR	65	65	40	35	16	15.5	6	9.6	5.6	450	185					
	75	75	50	40									650	270		
	100	100	60	30									650	450		

* The allowable load is the value when 2 pieces are used.



Example

Part Number

HHPNR5
HHPNLK-B6
HHPNDRK8-5
HNZL100