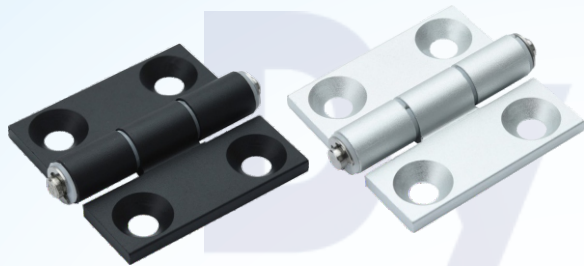


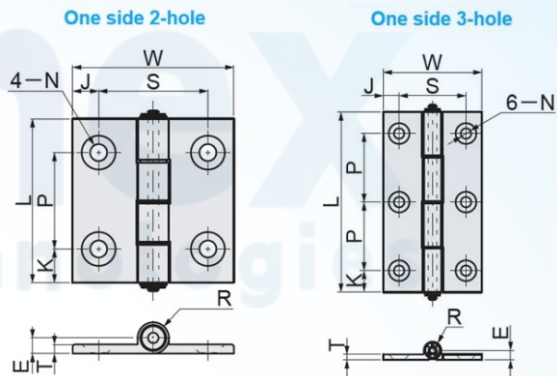
Aluminum Hinges Tapered Hole Type



Product Material and Surface Treatment Overview:

TYPE	Material	Surface Treatment
DC-HHFL	A6063-T5	Clear Anodized
DC-HHBFL	Bushing: Polyacetal	Black Anodized

Dimensional Drawing



Specification Table

Part Number		Number Of Holes	*Allowable Load		Mass	L	W	K	P	J	S	N		T	E	R
Type	No.		Kg	N								Through Hole	Counterbored Hole			
DC-HHFL (Clear Anodized)	5	2	8	78	24	47	35.4	11	25	7.2	21	5.5	11		5.5	5
		3	15	147	50	66		8								
	6	2	8	78	30	47	48	8.5	30	8	32	6.5	13	3.5	6	5.5
		3	15	147	70	78		9								
	8	2	8	78	50	63	62	13	37	10	42	6.5	13	3.5	6	5.5
		3	15	147	110	113		13.5								
C-HHBFL (Black Anodized)	5	2	12	118	72	63	80	10	43	16.5	47	6.5	13	4.5		
		3	15	147	110	113		10								
	6	2	8	78	30	47	48	8.5	30	8	32	6.5	13	3.5	5.5	5
		3	15	147	70	78		9								
	8	2	8	78	50	63	62	13	37	10	42	6.5	13	3.5	6	5.5
		3	15	147	110	113		13.5								
	8-45	2	12	118	72	63	80	10	43	16.5	47	6.5	13	4.5		
		3	15	147	110	113		10								
	5	2	8	78	30	47	35.4	11	25	7.2	21	5.5	11		5.5	5
		3	15	147	50	66		8								

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

Basic Specifications

- Flat Hinge Type - Square Plate Type
- Operating Environment - Standard
- Mounting Screw Hole Type - Cone
- Body Material - A6063
- Mounting Method - Screw Mounting
- Main Body Type - Flag Hinge
- Additional Function - Not Provided

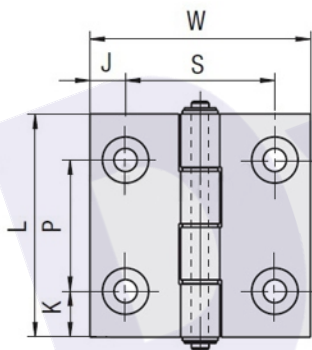
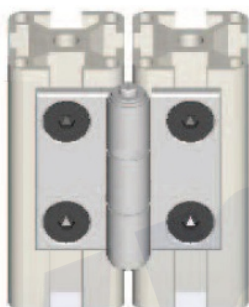
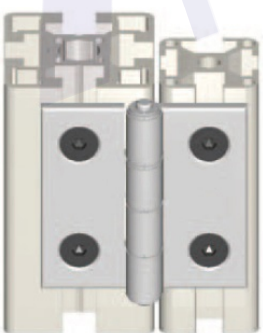
ORDERING GUIDE



DC-HHBFL8-2
DC-HHFL8-45

www.dymextech.com
india@dymextech.com

Aluminum Hinges Tapered Hole Type

Representative Dimensional Drawing	Type of Matching Profile	Suitable Profile	* Allowable Load		Product Model	Surface Treatment	Mounting Pitch S mm	
			KG	N				
	Profile of the Same Size on Two Sides 	Link 20/20 Profile	8	78	DC-HHFL5	Clear Anodized	21	
					DC-HHBFL5	Black Anodized		
			10	98	DHHPSN5	Clear Anodized		
					DHHPBSN5	Black Anodized		
		20	196	DC-HHDL5	Clear Anodized		DC-HHBDL5	Black Anodized
		Link 30/30 Profile	8	78	DC-HHFL6	Clear Anodized	32	
					DC-HHBFL6	Black Anodized		
			10	98	DHHPSN6	Clear Anodized		
					DHHPBSN6	Black Anodized		
		20	196	DC-HHDL6	Clear Anodized		DC-HHBDL6	Black Anodized
		Link 40/40 Profile	8	78	DC-HHFL8	Clear Anodized	42	
					DC-HHBFL8	Black Anodized		
	10		98	DHHPSN8	Clear Anodized			
				DHHPBSN8	Black Anodized			
	20	196	DC-HHDL8	Clear Anodized		DC-HHBDL8	Black Anodized	
	Link 45/45 Profile	12	118	DC-HHFL8-45	Clear Anodized	42		
				DC-HHBFL8-45	Black Anodized			
		15	147	DHHPSN8-45	Clear Anodized			
				DHHPBSN8-45	Black Anodized			
	30	294	DC-HHDL8-45	Clear Anodized		DC-HHBDL8-45	Black Anodized	
	Profile with Different Sizes on Two Sides 	Link 20/30 Profile	8	78	DC-HHFLS6-5	Clear Anodized	26.5	
			10	98	DHHPSF6-5			
			20	196	DC-HHDL6-5			
		Link 30/40 Profile	8	78	DC-HHFLS8-5		31.5	
10			98	DHHPSF8-5				
20			196	DC-HHDL8-5				
Link 20/45 Profile		8	78	DC-HHFLS845-5	34			
		10	98	DHHPSF845-5				
		20	196	DC-HHDL845-5				
Link 20/40 Profile		12	118	DC-HHFLS8-6	37			
		15	147	DHHPSF8-6				
		30	294	DC-HHDL8-6				
Link 30/45 Profile	12	118	DC-HHFLS845-6	39				
	15	147	DHHPSF845-6					
	30	294	DC-HHDL845-6					

