



# Thick Hinge Bases

-L-Shaped Type-

CAD Data

RoHS

Type		□	■
Convex Type	Concave Type		
HGLKB	HGLJB	1.1191/C45E	Black Oxide
HGLKM	HGLJM		Electroless Nickel Plating
HGLKS	HGLJS	1.4301/X5CrNi18-10	-

$\sqrt{25} / (\sqrt{6.3} / \sqrt{1.6})$

Convex Type

Concave Type

Part Number	Type	DH7	T Sel.	W 1mm Increment	H 1mm Increment	A	F	P	X	B	S	d2	d1	H1	C	Unit Price Qty. 1-4					
																Convex Type			Concave Type		
																HGLKB	HGLKM	HGLKS	HGLJB	HGLJM	HGLJS
4	12	4-8	20-30	25	12	18.5	7.5	4.5	8	4.5	3	55.90	58.60	72.30	59.20	62.10	76.60				
5	16	5-10	21-31	28	20	22	4	58.10	60.80	78.50	61.60	64.50	83.20	4	63.10	65.90	84.70	66.90	69.80	89.80	
6	16	6-12	25-35	28	12	22	4	58.20	61.10	78.80	61.70	64.80	83.50	5	63.20	66.10	85.20	67.00	70.10	90.20	
8	19	8-16	30-40	32	20	25.5	5	68.60	71.70	93.00	72.80	76.00	98.50	6	74.30	77.40	102.00	78.80	82.00	108.00	
10	22	10-20	35-45	32	20	25.5	6	80.10	83.30	111.00	84.90	88.30	117.60	7	80.20	83.40	111.60	85.00	88.40	118.20	
12	25	12-30	40-50	38	25	28.5	7	87.60	91.40	127.30	92.00	96.80	133.50	8	92.50	96.40	133.20	97.20	102.10	139.80	
13	25	13-30		45	30	26	8	87.90	91.70	128.60	92.40	97.20	134.90	9	104.20	108.50	152.30	108.80	115.10	158.50	
14	30	14-30		50	35	28.5	10	92.50	96.30	133.20	97.20	102.10	139.80	11	115.80	120.10	-	120.90	127.30	-	
15	30	14-30		60	40	35	11	92.20	96.00	131.90	96.90	101.70	138.40	12	122.20	126.70	-	127.40	134.30	-	
16	30	14-30		65	45	37.5	12	92.20	96.00	131.90	96.90	101.70	138.40	13	-	-	-	-	-	-	
20	38	20-35		70	45	37.5	14	92.50	96.40	133.20	97.20	102.10	139.80	14	-	-	-	-	-	-	
25	38	25-35		70	45	37.5	16	92.50	96.40	133.20	97.20	102.10	139.80	15	-	-	-	-	-	-	

Order Example: Part Number - T - W - H  
 HGLKB10 - T19 - W15 - H35  
 HGLKS16 - T30 - W25 - H42

Days to Ship: 10 Days

Price: Volume Discount P.92  

Quantity	1-4	5-9	10-19
Rate	Price List	5%	10%

 \*For orders larger than indicated values, please request for quotation.

■List of Ø (DH7), Thickness (T) and Thickness on one side

DH7	Hinge Base Standard Type (P.1817~P.1824)			Hinge Base Thick Type		
	T	Thickness on one side (T-DH7)/2	T	Thickness on one side (T-DH7)/2	T	Thickness on one side (T-DH7)/2
4	9	2.5	12	4	-	-
5	12	3.5	16	5.5	19	7
6	12	3	16	5	19	6.5
8	16	4	19	5.5	22	7
10	16	3	19	4.5	22	6
12	19	3.5	22	5	25	6.5
13	19	3	22	4.5	25	6
14	19	4	22	5.5	25	8
15	22	3.5	25	5	30	7.5
16	22	3	25	4.5	30	7
20	25	2.5	30	5	38	9
25	30	2.5	38	6.5	-	-

■Features: The hole's thickness on one side is selectable by working load.



# Thick Hinge Bases

-Center Fulcrum Type-

CAD Data

RoHS

Type		□	■
Convex Type	Concave Type		
HGCKB	HGCJB	1.1191/C45E	Black Oxide
HGCKM	HGCJM		Electroless Nickel Plating
HGCKS	HGCJS	1.4301/X5CrNi18-10	-

$\sqrt{25} / (\sqrt{6.3} / \sqrt{1.6})$

Convex Type

Concave Type

Part Number	Type	DH7	T Sel.	W 1mm Increment	H 1mm Increment	A	F	P	X	B	S	d2	d1	H1	C	Unit Price Qty. 1-4					
																Convex Type			Concave Type		
																HGCKB	HGCKM	HGCKS	HGCJB	HGCJM	HGCJS
4	12	4-8	20-30	32	18	22	5	7.5	4.5	8	4.5	3	57.70	60.90	76.90	61.20	64.50	81.50			
5	16	5-10	21-31	38	27	28.5	4.75	4	62.70	65.90	83.10	66.50	69.80	88.00	5	67.70	70.90	89.30	71.80	75.20	94.70
6	16	6-12	25-35	38	27	27	5.5	4	62.80	66.10	83.40	66.60	70.10	88.40	5	67.90	71.20	89.80	71.90	75.50	95.10
8	19	8-16	30-40	45	32	32	6.5	5	73.30	76.80	97.60	77.70	81.40	103.40	6	79.00	82.50	106.60	83.70	87.40	112.90
10	22	10-20	35-45	45	32	33.5	5.75	5	79.10	82.80	107.00	83.80	87.80	113.40	6	84.70	88.40	115.60	89.80	93.70	122.50
12	25	12-30	40-50	50	35	36	7	6	84.70	88.40	115.60	89.80	93.70	122.50	7	84.70	88.40	115.60	89.80	93.70	122.50
13	25	13-30		50	35	37	6.5	6	84.80	88.50	116.20	89.90	93.80	123.10	7	84.70	88.70	115.60	89.40	93.60	121.90
14	30	14-30		60	40	43	8.5	7	91.50	95.60	129.30	96.60	100.80	136.20	8	92.20	96.60	131.90	96.90	101.40	138.40
15	30	14-30		60	40	43	8.5	7	92.50	96.90	133.20	97.20	101.80	139.70	8	96.80	101.20	136.50	101.70	106.30	143.20
16	30	14-30		60	40	43	8.5	7	96.80	101.20	136.50	101.70	106.40	143.20	8	97.10	101.50	137.80	102.10	106.60	144.60
20	38	20-35		65	48	45	7.5	8	97.10	101.50	137.80	102.10	106.70	144.60	8	108.80	113.80	156.90	113.60	118.90	163.30
25	38	25-35		70	45	48	8.5	8	120.40	125.40	-	125.70	131.00	-	11	126.80	132.00	-	132.20	137.60	-

Order Example: Part Number - T - W - H  
 HGCKB6 - T19 - W10 - H27  
 HGCJB20 - T30 - W30 - H45

Days to Ship: 10 Days

Price: Volume Discount P.92  

Quantity	1-4	5-9	10-19
Rate	Price List	5%	10%

 \*For orders larger than indicated values, please request for quotation.

■List of Ø (DH7), Thickness (T) and Thickness on one side

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	T	Thickness on one side (T-DH7)/2	T	Thickness on one side (T-DH7)/2	T	Thickness on one side (T-DH7)/2
4	9	2.5	12	4	-	-
5	12	3.5	16	5.5	19	7
6	12	3	16	5	19	6.5
8	16	4	19	5.5	22	7
10	16	3	19	4.5	22	6
12	19	3.5	22	5	25	6.5
13	19	3	22	4.5	25	6
14	19	4	22	5.5	25	8
15	22	3.5	25	5	30	7.5
16	22	3	25	4.5	30	7
20	25	2.5	30	5	38	9
25	30	2.5	38	6.5	-	-

■Features: The hole's thickness on one side is selectable by working load.