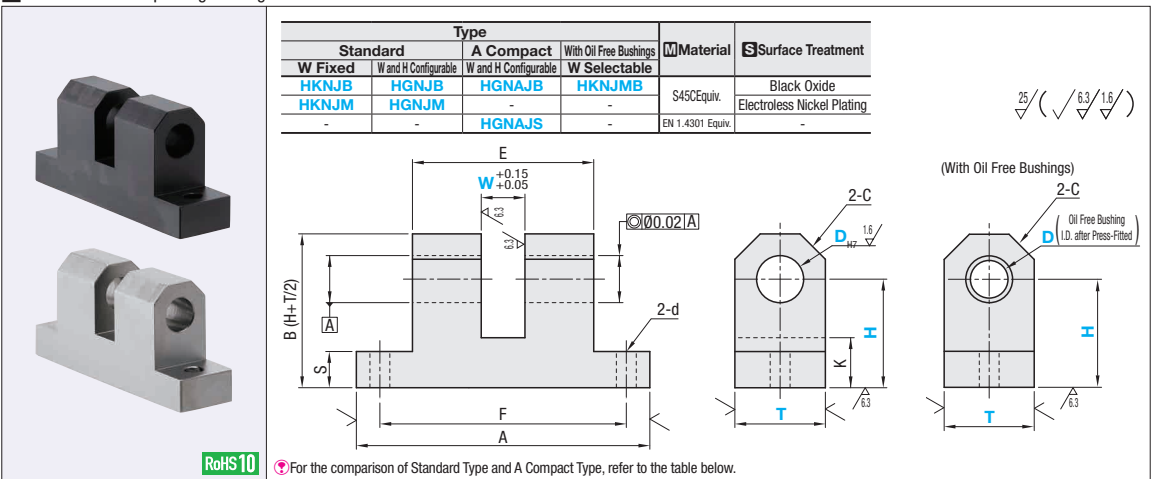


Thick Hinge Bases

U-Shaped

■Features: U-Shaped High Strength and Wider than Standard.



Part Number		T Selection	W				H 1mm Increment	Standard With Oil Free Bushings			A Compact			K	S	d	C																		
Type	DH7		Standard	1mm Increment	A Compact 1mm Increment	With Oil Free Bushings Selection		A	F	E	A	F	E																						
Standard W Fixed HKNJB HKNJM W and H Configurable HGNJB HGNJM A Compact Type W and H Configurable HGNAJB HGNAJS With Oil Free Bushings W Selectable HKNJMB	4	12	8	4~12	4~8	6 8 9	17~25	38	29	20	32	25	16	10	5	4.5	3																		
	5	16		5~15	4~12	6 8 9 10	19~30	50	41	25	38	30	22	12 (10)			4																		
		19		6~18	5~12	6 8 9 10 12	21~30			32							5																		
	6	19	10	8~24	6~18	8 9 10 12 15 20	21~30	65	52	38	50	40	30		14	10	5.5	5																	
		22					25~35											27~35	6																
	10	19																15 20 24 30	25~35	27~35	62	50	65	55	42						6				
		22																													27~40	28~40	7		
	12	22		12	8~25	15 20 24 30																									27~40	28~40	75	50	65
		25	29~45					32~45	7																										
	13	22	16				12~25			27~40	28~40	63	50	65	55	42						6													
		25																				29~45	32~45	7											
	14	25		20	20~35	15~25																		32~45	29~45	65	75	60	45	18					7
		30																																	32~45
	15	25	30								39~50	100	82	65	75	60	45																		8
		30																																	39~50
	16	30		30																				39~50											8
38		39~50																																	39~50
25	38	30																11																	

* Dimensions in () are for A Compact Type.

D	T	Unit Price			
		W Fixed	W and H Configurable	W and H Configurable	With Oil Free Bushings
4	12	HKJNB	HKJNM	HGNJB	HGNJM
	16	HKJNB	HKJNM	HGNJB	HGNJM
	19	HKJNB	HKJNM	HGNJB	HGNJM
	22	HKJNB	HKJNM	HGNJB	HGNJM
	25	HKJNB	HKJNM	HGNJB	HGNJM
	28	HKJNB	HKJNM	HGNJB	HGNJM
	31	HKJNB	HKJNM	HGNJB	HGNJM
	34	HKJNB	HKJNM	HGNJB	HGNJM
	37	HKJNB	HKJNM	HGNJB	HGNJM
	40	HKJNB	HKJNM	HGNJB	HGNJM
	43	HKJNB	HKJNM	HGNJB	HGNJM
	46	HKJNB	HKJNM	HGNJB	HGNJM
	49	HKJNB	HKJNM	HGNJB	HGNJM
	52	HKJNB	HKJNM	HGNJB	HGNJM
	55	HKJNB	HKJNM	HGNJB	HGNJM
	58	HKJNB	HKJNM	HGNJB	HGNJM
10	12	HKJNB	HKJNM	HGNJB	HGNJM
	16	HKJNB	HKJNM	HGNJB	HGNJM
	20	HKJNB	HKJNM	HGNJB	HGNJM
	24	HKJNB	HKJNM	HGNJB	HGNJM

Ordering Example	Part Number	T	W	H
	HKJNB6	T19	W25	H48
	HGNJM20	T38	W25	H48

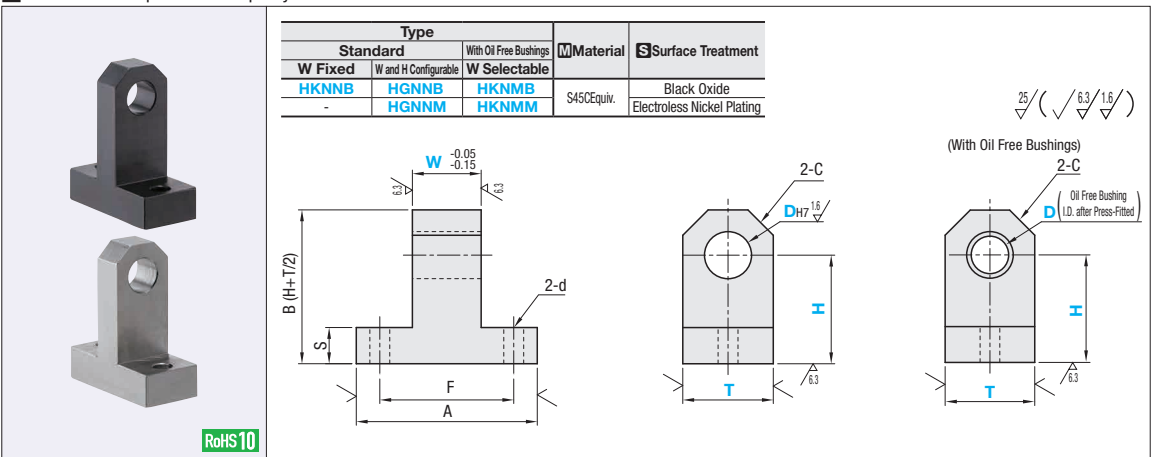
Alteration	Code	Spec.
WDC		Changes the number of d holes from 2 to 4. The holes are drilled at T1 position.
		Ordering Code: WDC
		T T1
		16 8
		19 10
		22 12
		25 14
		30 15
		38 20
		⊗ Not applicable to D4.
		⊗ Not applicable to Oil Free Type.

for U-Shaped Type (2 pcs.)			
D	W	d (L.D.)	L (Overall Length)
4	6, 8	4	5
5	9	4	4
6	6	5	8
8	8~10	5	6
10	6	6	12
12	12	6	10
14	8~12	8	12
16	15	8	10
18	20	8	8
20	15	10	15
22	20, 24	10	12
24	30	10	8
26	15	12	15
28	20, 24	12	12
30	30	12	8

Thick Hinge Bases

T-Shaped

■Features: New products can specify H and W dimensions in 1mm increment.



Part Number		T Selection	W			H 1mm Increment	A	F	S	d	C	Unit Price				
			Standard		With Oil Free Bushings							W Selectable	W Fixed	W and H Configurable		With Oil Free Bushings
Type	DH7		Standard	1mm Increment								HKNNB	HGNNB	HGNNM	HKNMB	HKNMM
Standard W Fixed HKNNB	4	12	8	3~8	5 6 8	16~25	25	17	5	4.5	3					
	5	16		5~12	5 6 8	18~30	32	23			4					
	19	6 8 10 12			20~30	4										
	6	16	10	8~16	8 10 12 16	20~30	27	10	5							
19	22	26~35				6										
8	19	10~18				10 12 16 18			28~35	38	28	5				
10	22		26~35	6												
12	22		12~24	12 16 18	28~40		50	37	6							
13	25	29~40			7											
14	22	28~40			7											
W and H Configurable HGNNB HGNNM	14	25	12	12~24	-	35~45	65	49	15	6.5	7					
	15	30				38~45					8					
	16	25				35~45					7					
	With Oil Free Bushings W Selectable HKNMB HKNMM	15	30	16	20~35	-	38~45	9	11	8	11					
16		30	40~55				8									
20		38	44~55				11									
25		38	30													

Ordering Example	Part Number	T	W	H
	HKJNB10	T22	W35	H35
	HGNJM20	T38	W25	H48

■List of Diameter (DH7), Thickness (T) and Thickness on One Side

DH7	Hinge Bases Standard (P1577-P1585)			Hinge Bases Thick		
	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	22	4	25	5.5	30	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: ①The hole's thickness on one side is selectable by working load. ②New products can specify H and W dimensions in 1mm increment.

Alteration	Code	Spec.
WDC		Changes the number of d holes from 2 to 4. The holes are drilled at T1 position.
		Ordering Code: WDC
		T T1
		16 8
		19 10
		22 12
		25 14
		30 15
		38 20
		⊗ Not applicable to D4.
		⊗ Not applicable to Oil Free Type.

for T-Shaped Type (1 pc.)			
D	W	d (L.D.)	L (Overall Length)
4	5	4	4
5	6	4	5
6	8	4	6
8	5	5	4
10	6	5	5
12	8	5	6
14	6	6	5
16	8	6	6
18	10	6	8
20	12	6	10
22	8	8	6
24	10	8	8
26	12	8	10
28	16	8	15
30	10	10	8
32	12	10	10
34	16, 18	10	15
36	12	12	10
38	16, 18	12	15