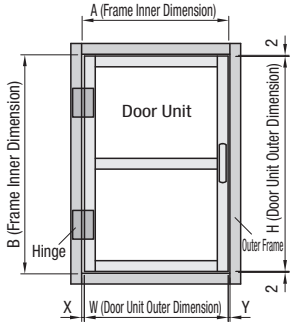


■ Clearance between HTUB Door and the Outer Frame Extrusions



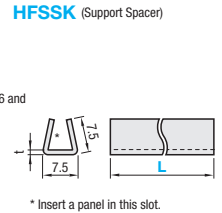
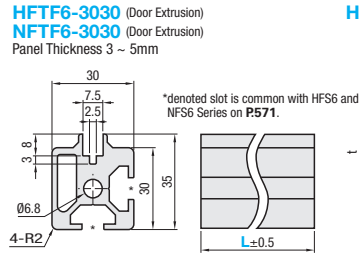
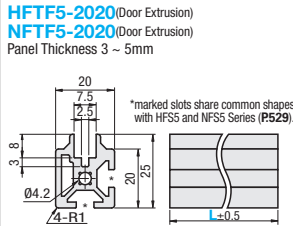
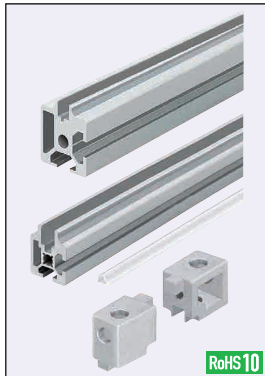
Door Units	Hinge Type	Outer Frame Extrusions																	
		30 Square (HFS6)						40 Square (HFS8)						45 Square (HFS8-45)					
		W	H	X	Y		W	H	X	Y		W	H	X	Y				
HTUB	Hinge	A-Y-2	B-4	2	3	2	A-Y-2	B-4	2	3	2	A-Y-2	B-4	1.5	3	2			
	Flag Hinge	A-Y-3.5	B-4	3.5	3	2	A-Y-4.5	B-4	4.5	3	2	A-Y-4.5	B-4	4.5	3	2			

Door Units	Hinge Type	Outer Frame Extrusions							
		40 sq. (HFS8), 45 sq. (HFS8-45)							
		W	H	X	Y				
HTUB	Hinge	A-Y-2	B-4	2	When 200≤W<400				5
	Flag Hinge	A-Y-4.5	B-4	4.5	When 400≤W<700				4
					When 700≤W<1000				3
					When 1000≤W				2

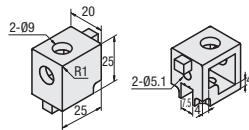
Ordering Example: Part Number - Panel - W - H
HTUA6 - AC - 600 - 500

Alterations: Part Number - Panel - W - H - (Alteration Code)
HTUB6 - PC - 900 - 1800 - TN

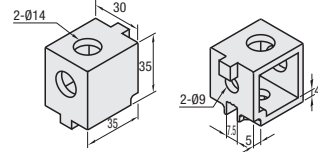
Alteration	Code	Spec.
Handles are not included. Applicable to HTUB only	TN	Shipped without a standard handle included. (Please use a customer provided handle.)



HBLTC5
(Corner Bracket for Door Extrusions)



HBLTC6 (Corner Bracket for Door Extrusions)



Type	Material	Surface Treatment
HFTF5-2020	A6N01SS-T5	Clear Anodize
HFTF6-3030	A6063S-T5	
NFTF5-2020	A6063S-T5	-
NFTF6-3030	ADC12	
HBLTC	EVA	-
HFSSK5	EVA	Temp. Resistance: -20 ~ 60°C

■ Feature of NFTF Series
Material change to A6063SS-T5 led to significant price reduction. Less stress and tensile strength due to material change. (Details: P514)
Color may be slightly different.

■ Door Extrusion

Part Number	L 0.5mm Increment	Mass kg/m	Sectional Area mm²	Applicable Panel Thickness	Cross Sectional Moment of Inertia mm⁴		Unit Price Less than 300mm	Unit Price/m 300mm or more
					ℓx	ℓy		
HFTF5-2020	50~4000	0.60	222	3~5	1.01x10⁴	0.87x10⁴		
NFTF5-2020								
HFTF6-3030		1.28	474		4.49x10⁴	3.83x10⁴		
NFTF6-3030								

■ Support Spacer

Part Number	Type	No.	L Selection	Applicable Panel Thickness	t	L1000		L2000	
						Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
HFSSK	*	3	1000 2000	3	2	1 ~ 9 pc(s)	10~50	1 ~ 9 pc(s)	10~50
		5		5	1				

■ Corner Bracket for Door Extrusions

Part Number	Type	No.	Mass (g)	Accessory		Unit Price	Volume Discount Rate
				Screw	Quantity		
HBLTC		5	45	SCBE5-15	2	1 ? 99 pc(s)	100~150
		6	49	SCBE8-25			

* Common to HFTF5-2020, NFTF5-2020, HFTF6-3030, NFTF6-3030

* For orders larger than indicated quantity, please check with WOS.

Ordering Example: Part Number - L
NFTF5-2020 - 450
HFTF5-2020 - 450
HFSSK5 - 1000
HBLTC5

*The door extrusions require tapping.

Alterations: Part Number - L - (Alteration Code)
HFTF5-2020 - 800 - TPW

Alterations	Tapping (Applicable to HFTF5-2020, NFTF5-2020, HFTF6-3030, NFTF6-3030)		
Code	LTP	RTP	TPW
Spec.	Tapping on the Left End Face		
Type	Tap Shape		
HFTF5-2020	M5-Depth15		
NFTF5-2020			
HFTF6-3030	M8-Depth24		
NFTF6-3030			