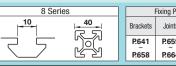
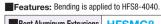
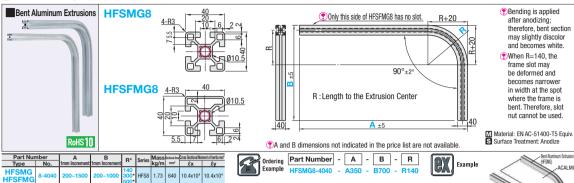
8 Series Aluminum Extrusions 40, 80mm Square

Bent Aluminum Extrusions / Slot Width Mixed Extrusions / Brackets for Reinforcement

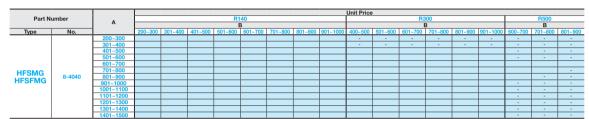


Joints Nut P.659 P.667 P.755 P.677 P.768 P.664 P.676

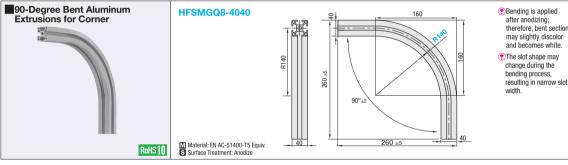




Insert Panel Clamps (P.789) into slots to secure panels. /Please be sure not to insert the panel clamp). to the spot where the extrusion is bent.







Part Number	Б	Slot	Mass	Sectional Area	Cross Sectional Mo	ment of Inertia mm ⁴	Unit Price	Volume Discount Ra
Part Number	н	Width	kg	mm²	lх	lу	Qty. 1 ~ 8	9~120
HFSMGQ8-4040	140	10	1.2	640	10.4x10 ⁴	10.4x10 ⁴		

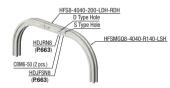


Spec.

When the tapping and D, M, S type or wrench holes are specified in combination, tap depth is the distance to D, M, S type or wrench

Applicable Extrusion HFSMG8-4040 HFSMGQ8-4040



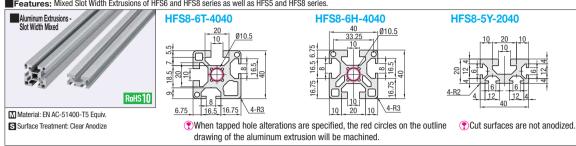


	A	Part Number	-	Α	-	В] -	R	-	(LTP, RTP, TPWetc.)
	Alterations	HFSMG8-4040	-	A400	-	B500	-	R140	-	LTP-RCV
رٽي		HFSMGQ8-4040					-	R140	-	LTP-RCV

Blind Joint (Pre-Assembly (LCH) RDH (LCV) RDV Connecting Examples

										(***	ريق (۱۰۰		(.0.
P.757)	D Type	Hole (See P.764)	M.	Гуре Но	le (See F	2766)	5	Hole (See P.76	5)		Wre	nch Ho	le (See F	P.759)	
TPW	LDH L	V RDH R	V LMH	LMV	RMH	RMV	LSH	LSV	RSH	RSV	LCH	LCV	LCP	RCH	RCV	RCP
h ole. h 36 t End Face om End Face oth ends.	be connected w LDH,RDH: D le fr Ex. LDH LDV,RDV: Ad of	in specified position if Single Joints (P66 bype hole is machined of bype hole is machined of the total or in decision and the horizontal direction of the horizontal dire	be connected the LMH, Find no. Ex. LMH LMV,Ri Ex. RMV	MH: M typ left (b from 1 MV: Adds a (bottom the ver	Denter Joints Le hole is mac tottom) of the the horizonta 20 In hole on the hi) of the ext tical (right)	thined on the extrusion direction.	with Pre-Ass LSH, RS Ex. LSH LSV,RS' Ex. RSV	embly Insertion IH: S type I left (bo' from the left (bo' from the left (bo' from the left (bo' from the left (bo') from the l		P.663). ined on the extrusion direction. 013.1 020 ttom) of the ght) direction. 220 ttom) 13.1	Ex. RCH LCV,RC Ex. LCV	the left from the	hole is mac (bottom) of t be horizontal in hole is mac n from the v	hined on the ertical (right	the left (borght) direction	8 tom) of the

Features: Mixed Slot Width Extrusions of HFS6 and HFS8 series as well as HFS5 and HFS8 series.



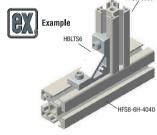
Part Number			L	Mass	Sectional	Cross Sectional Mo	ment of Inertia mm ⁴		Unit Price/m	
Type	Shape	No.	0.5mm Increment	kg/m	Area mm²	lх	lу	300mm)	(300mm or More)	
HFS8-6	T	4040		1.86	767	11.14x10 ⁴	11.04x10 ⁴			
HF30-0	н	4040	4040	50~4000	1.90	704	10.74x10 ⁴	11.04x10 ⁴		
HFS8-5	Υ	2040		1.12	418	1.70x10 ⁴	6.24x10 ⁴			





Alt	erations		Tapping (Main Body +) Not applicable to HFS8-5Y.						
	Spec.		Tap Shape	Left	Right	Both			
Code			тар эпаре	LTP	RTP	TPW			
HFS8-6	T	4040	M12 Depth 36						
пгоо-о	Н	4040	WITZ Deput 30						

For details of tapping, refer to P.757.



Brackets for Reinforcement	n extrusions. Usable on locations needing more strength after connecting v GFBL8-4040 GFBL8-4080	<pre><front view=""></front></pre>	
RoHS 10	45° A Detail of A L ±0.5	40 80	
M Material: A6061SS-T6 Equiv. S Surface Treatment: Anodize	į t	his product is for reinforcement, not for single use. Can be u racket connections.	
No surface treatment on 45 deg. cut ends and counterbores.)	•	se Washer Integrated Screws (SCBS8-20) to connect to extri	usions.

Part Number		1	Applicable Screw and Nut			L	L100~300			L301~500		
Type	No.	1mm Increment	Caraur	ntity	Nut		Unit Price					
Type	NO.	Increment	Screw	Qua	Nut		1 ~ 4 pc(s).	5~20	21~50	1 ~ 4 pc(s).	5~20	21~50
GFBL8	4040	100~500	SCB8-20	2	HNTT8-8	2						
GFBLO	4080	100~300	3000-20	4	- IIIVI 18-8	4						





Alto	erations 🛣		040 - 500
Alterations	Cod	е	S
			Applicable cor

Alterations	Code	Spec.	Applicable Bracket
Applicable Screws and Nuts Set	SET SST SEU (Stainless Steel) SEU (Pre-Assembly Insertion Spring Nuts SSU Pre-Assembly Insertion Spring Nuts Stainless Steel SEP (Post-Assembly Insertion Spring Nuts SSP Post-Assembly Insertion Spring Nuts SSP (Post-Assembly Insertion Spring Nuts Stainless Steel	Applicable screws and nuts for fixing the brackets on extrusions come in a set. (Adds to the bracket price.) CODE Screw Nut EST HNTT8-8 HNTT8-8 SST SEU SSSP SSP SHNTB-8 SSP SSP SHNTB-8 SSP SSP STORE SHNTB-8 SSP STORE SHNTB-8 SSP STORE STOR	GFBL8-4040 GFBL8-4080

Not RoHS compliant when -SET, -SEU or -SEP are specified.