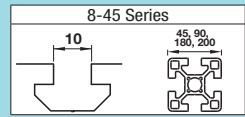# Extruded Brackets - For 4 Slots / Thin Brackets

For 8-45 Series (Slot Width 10mm) Aluminum Extrusions

8-45 Series

■**Features:** Brackets to connect Extrusions with 4-slots (HFS8-45180 etc.) with one bracket.

For 180 Square
HBLUQ8-45

M Material: A6N01SS-T5   S Surface Treatment: Anodize

Part Number	Mass (g)	Applicable Screw, T Nut				Allowable Load (N)	Unit Price 1~99 pc(s).	Volume Discount Rate 100~200
		Screw	Quantity	T Nut	Quantity			
HBLUQ8-45	846	CBM8-25	8	HNTT8-8	8	7056		

Ordering Example   **Part Number**
HBLUQ8-45

■**Features:** Brackets for GFS8-100200.

For 200 Square
HBLPQ8-200

8-M8 Counterbore
8-Ø9

M Material: A6N01SS-T5   S Surface Treatment: Anodize

Part Number	Mass (g)	Extrusion Series	Applicable Screw, T Nut				Allowable Load (N)	Unit Price 1~99 pc(s).	Volume Discount Rate 100~200
			Screw	Quantity	T Nut	Quantity			
HBLPQ8-200	910	GFS8-100200	CBM8-15 CBM8-25	8	HNTT8-8	16	11172		

Alterations   **Part Number** - (C, SET, SST, SEU, SSU, SEP, SSP, SEC)
HBLUQ8-45 -   SET

Alterations	Code	Spec.	Applicable Bracket
Mounting Hole Alteration for Cover	C	Adds taps on a bracket for cover mounting. (M5 on Both Sides) (Mounting Screw HCBM on **P.754**)	**HBLUQ8-45** **HBLPQ8-200**

Alterations	Code	Spec.	Applicable Bracket
Applicable Screws and Nuts Set	**SET** **SST** (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 Stainless Steel) **SEC** (Screws with Captured Washer and Nuts)	Applicable screws and nuts for fixing the brackets on extrusions come in a set. (Adds to the bracket price) When specifying other than HBLUQ8-45, check for the applicable screws and nuts. (Ex.) When HBLUQ8-45 is specified: Code / Screw / Nut SET / CBM8-25 / HNTT8-8 SST / SCB8-25 / HNTTSN8-8 SEU / CBM8-25 / HNTU8-8 SSU / SCB8-25 / SHNTU8-8 SEP / CBM8-25 / HNTP8-8 SSP / SCB8-25 / SHNTP8-8 SEC / HCBST8-29 / HNTT8-8	**HBLUQ8-45** **HBLPQ8-200**

Included Screw is not RoHS compliant when -SET, -SEU or -SEP are specified.

■**Features:** The brackets do not protrude from extrusion widths when used to cross connect extrusions. Space-saving design compared to Tabbed Reversal Brackets.

■**Thin Brackets**

Thin Brackets
HBLSS8-45
2-Ø9

Thin Brackets
HBLSD8-45
4-Ø9

Type	M Material	S Surface Treatment
HBLSS8-45	A6N01SS-T5	Anodize
HBLSD8-45		

Part Number	Mass (g)	Applicable Screw, T Nut				Allowable Load (N)	Unit Price 1~99 pc(s).	Volume Discount Rate 100~200
		Screw	Quantity	T Nut	Quantity			
HBLSS8-45	52	CBM8-25	2	HNTT8-8	2	1666		
HBLSD8-45	175		4		4	2352		

Ordering Example   **Part Number**
HBLSS8-45

Alterations   **Part Number** - (SET, SST, SEU, SSU, SEP, SSP)
HBLSS8-45 -   SET

Alterations	Code	Spec.	Applicable Bracket
Applicable Screws and Nuts Set	**SET** **SST** (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 Stainless Steel)	Applicable screws and nuts for fixing the brackets on extrusions come in a set. (Adds to the bracket price) <When SET is specified> Screw: CBM8-25, Nut: HNTT8-8 <When SST is specified> Screw: SCB8-25, Nut: HNTTSN8-8 <When SEU is specified> Screw: CBM8-25, Nut: HNTU8-8 <When SSU is specified> Screw: SCB8-25, Nut: SHNTU8-8 <When SEP is specified> Screw: CBM8-25, Nut: HNTP8-8 <When SSP is specified> Screw: SCB8-25, Nut: SHNTP8-8	**HBLSS8-45** **HBLSD8-45**

Included Screw is not RoHS compliant when -SET, -SEU or -SEP are specified.