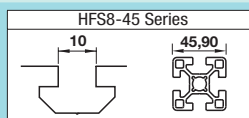




Extruded Brackets -for 1-slot-

-Slot Type: HFS8-45 Series (Aluminum Frames 45, 90 Square)-



Price Reduction
27%

CAD Data Folder Name: 40_Aluminum_Frames

Features: Extruded Brackets with tabs to fit extrusions. Since the tabs stop rotating the brackets when tightening, improves work efficiency.

Thick Brackets (With Tab Type)
RoHS

Type	Material	Surface Treatment
HBKTST8	A6N01SS-T5	Anodize
HBKTS8		Anodize
HBKTSB8		Black Anodize

HBKTST8 (Perpendicularly Machined)
HBKTS8
HBKTSB8 (Black Anodize)

Part Number	Perpendicularity K
HBKTST8	0.03
HBKTS8	0.06
HBKTSB8 (Black Anodize)	

There is a protrusion on the bracket bottom which fits into the aluminum frame extrusion groove.

Part Number	Mass (g)	Applicable Screw / T Nut				Unit Price	Volume Discount Rate
		Screw Qty.	T Nut Qty.	Load (N)	1-99 pcs.		
HBKTST8	65.8	CBM8-20	2	HNTT8-8	2	2058	68
HBKTS8							65
HBKTSB8* (Black Anodize)							64
							86

* For repairing black anodizing, refer to P.748

Features: Aluminum Extruded Brackets. Good appearance designed to prevent dust build up.

Thick Brackets
RoHS

Type	Material	Surface Treatment
HBLTS8-45	A6N01SS-T5	Anodize
CHBLTS8-45		Clear Coating (Anodize + Clear Coating) + Clear Coating

HBLTS8-45
CHBLTS8-45 (Clear Coating)

There is a protrusion on the bracket bottom which fits into the aluminum frame extrusion groove.

Part Number	Mass (g)	Applicable Screw / T Nut				Unit Price	Volume Discount Rate
		Screw Qty.	T Nut Qty.	Load (N)	1-99 pcs.		
HBLTS8-45	80	CBM8-20	2	HNTT8-8	2	2058	52
CHBLTS8-45							49
							77

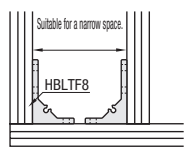
Features: Extruded Brackets with Unequal Sides. Effective when strength is required in narrow clearances between extrusions.

Scalene Brackets
RoHS

Type	Material	Surface Treatment
HBLTF8	A6N01SS-T5	Anodize

HBLTF8

Part Number	Mass (g)	Applicable Screw / T Nut				Unit Price	Volume Discount Rate
		Screw Qty.	T Nut Qty.	Load (N)	1-99 pcs.		
HBLTF8	90	CBM8-20	3	HNTT8-8	3	2572	98



Features: Numbers of screws are the same as HBLTS8-45. Extrusions can be connected more securely.

Ultra Thick Brackets
RoHS

Type	Material	Surface Treatment
HBLUS8	A6N01SS-T5	Anodize
HBLUSB8		Black Anodize

HBLUS8
HBLUSB8 (Black Anodize)

There is a protrusion on the bracket bottom which fits into the aluminum frame extrusion groove.

Part Number	Mass (g)	Applicable Screw / T Nut				Unit Price	Volume Discount Rate
		Screw Qty.	T Nut Qty.	Load (N)	1-99 pcs.		
HBLUS8	151	CBM8-25	2	HNTT8-8	2	2058	122
HBLUSB8* (Black Anodize)							116
							196

* For repairing black anodizing, refer to P.748

Features: Numbers of screws are the same as HBKTS8. Extrusions can be connected more securely.

Ultra Thick Brackets (With Tabs)
RoHS

Type	Material	Surface Treatment
HBKUS8	A6N01SS-T5	Anodize
HBKUSB8		Black Anodize

HBKUS8
HBKUSB8 (Black Anodize)

There is a protrusion on the bracket bottom which fits into the aluminum frame extrusion groove.

Part Number	Mass (g)	Applicable Screw / T Nut				Unit Price	Volume Discount Rate
		Screw Qty.	T Nut Qty.	Load (N)	1-99 pcs.		
HBKUS8	151	CBM8-25	2	HNTT8-8	2	2058	169
HBKUSB8* (Black Anodize)							161
							218

* For repairing black anodizing, refer to P.748

Order Example: Part Number **HBLUS8** Delivery **5** Days P.87

Alterations: Part Number **HBLUS8** - (C / SET / SST / SEU / SSU / SEP / SSP / SEC) SET

Alterations	Code	Spec.	Applicable Brackets	Price Adder
Mounting Holes for Cover	C	Adds a tap for a bracket for cover mounting. (M5 on Both Sides) (Mounting screw P.644 HCBM)	HBLTS8-45	14
			CHBLTS8-45	23
			HBKTS8	14
			HBLTF8	14
			HBKUS8	14
			HBLUS8	14

Alterations	Code	Spec.	Applicable Brackets	Price Adder						
				SET	SST	SEU	SSU	SEP	SSP	SEC
Applicable Screws and Nuts come as a set.	SET SST SEU SSU SEP SSP SEC	Supplies a set of applicable screws and nuts for fixing the bracket to an extrusion. (Adds to the bracket price) (Ex.) When HBLTS8-45 is specified, (Code Screws Nuts)	HBLTS8-45	51	51	63	89	63	70	82
			CHBLTS8-45	53	55	65	92	65	73	84
			HBKTS8	51	51	63	89	63	70	82
			HBKTST8	51	51	63	89	63	70	82
			HBLTF8	77	77	65	92	65	104	123
			HBKUS8	52	52	64	90	64	71	81
			HBKUSB8	63	-	75	-	75	-	-
			HBLUS8	52	52	64	90	64	71	81
			HBLUSB8	63	-	75	-	75	-	-

⊕ Screws for black anodized parts are HCBMTB (Trivalent Chromate Black) P.641.
⊕ When -SET, -SEU or -SEP is specified, it is not RoHS compliant.