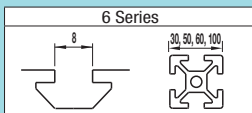


Extrusion End Caps

For 6 Series (Slot Width 8mm) Aluminum Extrusions



Features: Standard caps for protecting extrusion end faces. Alterations for Aluminum Extrusions are not necessary.

Type	Material
HFC	Polyamide
GFC	Polyamide
HFCL	Low Density Polyethylene

Some products are not required to specify colors. In that case, color is black.
 The pin's shape and numbers of extrusion end caps may be changed to prevent caps from easily falling off.
 HFCL is not applicable to extrusions with Wrench Hole in Fixed Position (P.785), D Type Hole (P.790), or L Hole (P.793).
 Due to the properties of its material, when HFCL is mounted onto the mating Aluminum extrusion, some dim. variation may be generated.

RoHS 10

HFC6-3030

HFCL6-3030

HFC6-3060

HFCL6-3060

HFC6-3090

HFC6-606030

HFC6-6060

HFC6-6090

HFC6-60120

HFC30A6

HFC45A6

HFC60A6

HFCL6-3030

HFC6-5050

HFC6-50100

HFC6-100100

GFC6-3030

HFC and HFCL can be used for each Aluminum Extrusion other than GFS/GNFS Series. For GFS Series Aluminum Extrusions, select GFC or HFCD (P.654).
 Only for GFC, 4 tabs are fitted into the mating extrusion slot upon assembly.

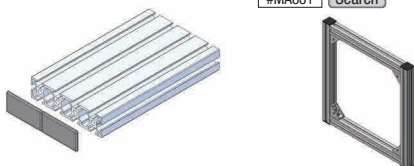
Part Number	Color	Unit Price	Volume Discount Rate	Applicable Extrusion
Type	No.	1 ~ 14 pc(s).	15-19	20-200
HFC6	3030			6-3030
	3060			6-3060
	3090			6-3090
	606030			6-606030
	6060			6-6060
	6090			6-6090
HFCL6	3030			6-3030
	3060			6-3060
	3060			6-3060
HFC30A6			30A6-30	
HFC45A6			45A6-30	
HFC60A6			60A6-30	
HFCR6-3030			6-3030	
HFC6	5050			6-5050
	50100			6-50100
	100100			6-100100
GFC6	3030			GFS6-3030

Part Number - Color
HFC30A6 - B



When using Aluminum Extrusion HFS6-30120, please use 2 pieces of HFC6-3060.

Combination of these app. examples can be selected on our website. Selection Step Details P.115
 * Enter the search keyword in the search box of e-Catalog, and search results will be indicated on "Module Assembler" in the right of display.
 e-Catalog Search Keyword
 #MA881 Search



This extrusion end cap can be used for each GFS Series or other type Aluminum Extrusion with the same shape as GFS6-3030.

Features: Three-sided extrusion end caps for protecting 3 corners. Alterations are not necessary.

Three-Sided Cap for Corners

HFCK6-3030

The pin shape and numbers of extrusion caps may be changed to prevent caps from easily falling off.

Material: Polyamide

RoHS 10

Part Number	Color	Accessory	Applicable Extrusion *	Unit Price	Volume Discount Rate
HFCK6-3030	B (Black)	HFMB4-12	6-3030	1 ~ 14 pc(s).	15-19

* For Aluminum Extrusion EFS Series, the same extrusion end caps as of HFS Series can be used.

Ordering Example
 Part Number - Color
HFCK6-3030 - B

Features: Extrusion End Caps Screw Mounting Type. Requires no alteration and excels in safety.

Screw Mounted

HFCL6-3030 (Screw Fixing Type)

HFCL6-3060 (Screw Fixing Type)

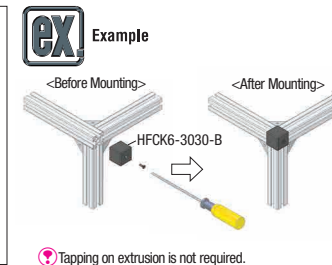
Material Polyamide (Black, Light Gray, Yellow)

RoHS 10

Part Number	No.	Color	Unit Price	Volume Discount Rate	Applicable Extrusion *
HFCL6	3030	B (Black) S (Light Gray) Y (Yellow)	1 ~ 14 pc(s).	15-19	6-3030
	3060	* Yellow Type is only available for 3030.		20-500	6-3060

* For Aluminum Extrusion EFS Series, the same extrusion end caps as of HFS Series can be used.
 Flat Head Screw is included for Screw Mount Type. (Black: HFMB4-12, Light Gray, Yellow: SHFBS4-12)

Ordering Example
 Part Number - Color
HFCL6-3030 - B



Features: End plates for HFCL6-606030. Alterations are required on extrusions.

End Plates

HFCL6-606030

Material: SUS304

RoHS 10

Part Number	Applicable Screw (Not included)	Unit Price	Volume Discount Rate	Applicable Extrusion
HFCL6-606030	SHFBS8-12	1 ~ 14 pc(s).	15-19	20-200

* For HFCL6-606030, alterations on the extrusion end section and applicable screws are required for mounting. (Screws are not included.)

Features: Extrusion End Caps only for High Rigidity Aluminum Extrusions GFS6-3030 and GFS6-3060.

Plates for High Rigidity Type

HFCD6-3030

HFCD6-3060

Material: SUS304

RoHS 10

Part Number	Applicable Screw (Not included)	Applicable Extrusion	Unit Price	Volume Discount Rate
HFCD6	3030	GFS6-3030	1 ~ 9 pc(s).	10-50
	3060	GFS6-3060		

Special alteration is required on cross sections of extrusions to mount extrusion end caps. (P.794)

End plates mounting for HFSR6-606030

Alterations Code	Hole Machining for End Plate Mounting		
	LTS	RTS	TSW
Spec.	The diagram below shows the basic extrusion position. LTS: Machined on the Left End RTS: Machined on the Right End TSW: Machined on Both Ends Ex. LTS		
Applicable Extrusion	Applicable Screw	760	1,520
HFSR6-606030	SHFBS8-12	760	1,520

Part Number
HFSR6-606030

Ordering Example
 Part Number
HFCD6-3030

