

Pads / Foot Bases for Aluminum Extrusions

Pads for Aluminum Extrusions

HFPD5-2020

HFPD6-3030

Material: TPE (Thermoplastic Elastomer)

Part Number	Applicable Extrusion	Mass (g)	Unit Price	Volume Discount Rate
Type	No.		1-9 pc(s).	10-50
HFPD	5-2020	5 Series 20mm Square	4	
	6-3030	6 Series 30mm Square	9	

This can be used for Aluminum extrusion other than GFS Series.

Ordering Example

Part Number: **HFPD6-3030**

Characteristic Value

Item	Unit	Value
Hardness ^{*1}	Shore	D59
Tensile Strength ^{*2}	Mpa	19.9
Plastic Deformation Rate by Compression ^{*3}	%	28
Specific Volume Resistivity	Ω·cm	6.5x10 ⁹

*1. For comparison against the other materials for electrical conductivity based on JIS K 7215 Type D Durometer, refer to P516.
 *2. Based on JIS K 7113. Above data are normal values, not standard values nor guaranteed values.
 *3. Based on JIS K 7113

Example

Features

- This pad can be directly mounted to the end of Aluminum Extrusions.
- Tapping aluminum extrusion end faces not necessary.

Foot Base

Type	Component	Material
HLFC	Caster	SCS13
	Set Screw	SUS304

HLFC6-3060

HLFC8-4040

HLFC8-4080

HLFC8-4545

Example

Features

- Attach leveling mounts and foot bases first, then mount to aluminum extrusions.
- Tapping aluminum extrusion end faces not necessary.

Part Number	Accessory	Mass (g)	Unit Price	Volume Discount Rate
Type	Extrusion No.		1-9 pc(s).	10-50
HLFC	6-3060	M6 Set Screw x 2	140	
	8-4040	M8 Set Screw x 2	150	
	8-4080		300	
	8-4545		210	

Ordering Example

Part Number: **HLFC8-4040**