

Leveling Mounts for Aluminum Extrusions / Caster Kits for Doors

Compact

Leveling Mounts for Aluminum Extrusions – Compact

HNFJN

HNFJR

Material: 1018 Carbon Steel or Equivalent
Surface Treatment: Trivalent Chromate

Rotary Type

Part Number	M (Coarse)	A	Extrusions*	H		ℓ ₁	ℓ ₂	B	Allowable Vertical Load (kN)	Mass (g)		
				HNFJN	HNFJR					HNFJN	HNFJR	
HNFJN HNFJR Rotary Type	28	8	20 50 100	30 Square	17.7	28.2	5.2	6.5	13	6.5	48	50
	38	12	30 80 100	40 Square	23	35.4	7.4	10	19	13	55	59
	48	8	20 50 100	50 Square	20.7	33.2	5.2	6.5	13	6.5	77	73
		12	30 80 100		23	35.4	7.4	10	19	13	90	85
	58	8	20 50 100	60 Square	20.7	33.2	5.2	6.5	13	6.5	121	115
		12	30 80 100		23	35.4	7.4	10	19	13	133	129

ⓘ Can be used for the end of extrusions with one tapped hole alterations for mounting. It cannot be directly mounted to the extrusions with multiple tapped holes on their ends.

Part Number Example

HNFJN28 - 8 - 50

Application Example

ⓘ Mount directly to each single slot type to prevent the mounts from protruding the outer envelope.

Caster Kits for Doors

SQCM

Material: Plate: 1018 Carbon Steel or Equivalent Trivalent Chromate
Caster: Low Carbon Steel Trivalent Chromate Rubber Wheel

Usable for aluminum extrusions for doors

Part Number	Extrusions	Caster Allowable Load N	Mass (g)
SQCM	30 Square	350	160
	40 Square		

No.	Component										
	Plate				Dedicated Caster			Extrusion Mounting			
	B	W	T	d	D	H	Quantity	Mounting Screw	Nut	Quantity	
6	30	15	6	7	50	68	1	SCB6-14	HNTP6-6	2	
8	40	20	6	8.5	50	68	1	SCB8-18	HNTP8-8	2	

Part Number Example

SQCM6

Anchors for Aluminum Extrusions

Anchors for Aluminum Extrusions

HFSANK

HFSANKW

Application Example

Material: Low Carbon Steel Surface Treatment: Chromate Treatment

Part Number	Mass g	Extrusions (Series)	Screws / Nuts			H	F	G	W	L	d	ℓ	
			Screws	Quantity	Nuts								Quantity
HFSANK	6	HFS6	CBM6-15	2	HNTP6-6	2	100	60	40	30	86.5	7	40
	8	HFS8*	CBM8-15		HNTP8-8		120	80	50	40	96.5	10	60
HFSANKW	6	HFS6	CBM6-15	4	HNTP6-6	4	100	60	40	33.2	86.5	7	40
	8	HFS8*	CBM8-15		HNTP8-8		120	80	50	43.2	96.5	10	60

*Not applicable to HFS8-45.
ⓘ Screws and nuts are not included.

Leveling Mounts for Aluminum Extrusions – Space Saving Type

HFDANK6

HFDANK8

Part Number	Mass g	Extrusions (Series)	Screws / Nuts			
			Screws	Quantity	Nuts	Quantity
HFDANK	6	HFS6	CBM6-20	3	HNTP6-6	3
	8	HFS8	CBM8-28		HNTP8-8	

*Not applicable to HFS8-45.
ⓘ Screws and nuts are not included.

Part Number Alterations

HFSANK6 - SST

Alteration	Code	Spec.	Applicable Anchor
Applicable Screw / Nut Set	SET SST (Stainless Steel)	Set of screws and nuts for mounting the anchor to an aluminum extrusion. Anchor bolts are not included. When SST is specified, screw and nut will be the set of stainless steel. (Ex.) Screw: SCB6-15 Nut: HNTP6-6	HFSANK6
			HFSANK8
			HFSANKW6
			HFSANKW8
			HFDANK6
			HFDANK8

Part Number Example

HFSANK6