

Floor Stoppers for Aluminum Extrusions

Leveling Mounts for Aluminum Extrusions

Can be used as a securing protector for Aluminum Extrusion Units.

AFLOCK

No.65A, 75A

No.65B, 75B

The pad section moves by turning the adjusting nut, and the distance from the floor can be adjusted.

Material: Main Body: SPHC, Built-in Spring: SWP-A
Surface Treatment: Trivalent Chromate

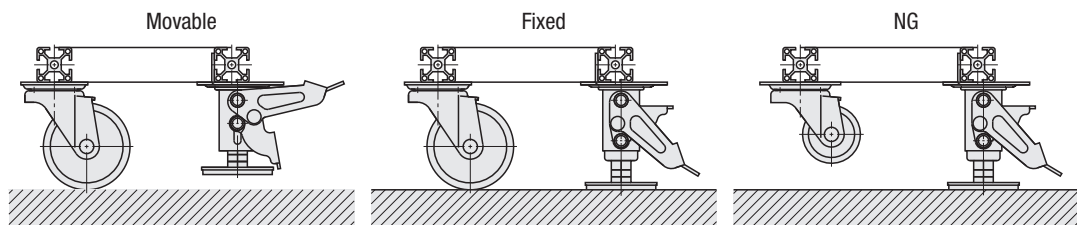
RoHS 10

Part Number	Type	No.	Extrusion	Mounting Height		Stroke				Mounting Plate Dimension				Pressure N	Mass (kg)	Unit Price
				min	max	Unlocked		Locked (Adjustment Range)		A	C	F	G			
AFLOCK	65A	25, 30 Square (Single-row Slot)	85	90	75	80	90	95	12.5	67	15	84	200	0.5		
	65B	40 Square (Single-row Slot)														
	75A	25, 30 Square (Single-row Slot)	90	101	80	91	95	106	12.5	67	15	84				
	75B	40 Square (Single-row Slot)														

Ordering Example: Part Number AFLOCK65A

Example **Caution for Use**

This product is not designed to directly support the intended objects. For tolerable loads, refer to the allowable loads of the Casters or Leveling Mounts used with this product.



Standard Type

NFJN, NFJNS, NFJNF (Stainless Steel)

RoHS 10

Screw shafts can turn independently of the base, and tilt by 3 to 5 degrees.

M	D	(l1)	(l2)	E	B	t
5	30	3.5	4	5.4	8	1.6
6		4	5		10	
8		5.5	6.5	11	13	
10	38	7	8		17	
12	60	8	10	18	19	
16		10	13	20	24	2.0
20	75	13	16		30	

Type	Material	Surface Treatment
NFJN	SS400	Trivalent Chromate
NFJNF	Equivalent	Electrolytic Polishing
NFJNS	SUS304	

A Dim. Selectable

Part Number	M-A	L	Allowable Vertical Load (kN)	Mass (g)	Unit Price
	5-30	40.5	1.5	15	
	5-60	70.5		19	
	6-40	51	2.1	21	
	6-80	91		28	
	8-50	68.1	3.9	50	
	8-100	118.1		65	
	10-75	94.6	4.3	88	
	10-100	119.6		100	
	12-75	103		166	
	12-100	128	4.9	184	
	12-125	153		200	
	12-150	178		219	
	16-75	107		287	
	16-100	132	5.9	317	
	16-130	162		356	
	16-150	182		383	
	16-180	212		422	
	20-100	135		493	
	20-130	165	8.8	557	
	20-150	185		605	
	20-180	215		671	

A Dim. Configurable

Part Number	M	A	L	Unit Price
	10	80-200	A+19.6	
	12	80-250	A+28	
	16	80-300	A+32	
	20	110-300	A+35	

Tips of screws are painted.

Heavy Load Type

FJFN, FJFNS, FJFNF (Stainless Steel)

RoHS 10

Screw shafts can turn independently of the base, and tilt by 3 to 5 degrees.

M	D	(l1)	(l2)	E	B
10		7	8		17
12	60	8	10		19
16		10	13		24
20		13	16		30

Type	Material	Surface Treatment
FJFN	SS400	Trivalent Chromate
FJFNF	Equivalent	
FJFNS	SUS304	

A Dim. Selectable

Part Number	M-A	L	Allowable Vertical Load (kN)	Mass (g)	Unit Price
	10-75	100	10	319	
	10-100	125		330	
	12-75	101		339	
	12-100	126	13	357	
	12-125	151		376	
	12-150	176		393	
	16-75	103		436	
	16-100	128	16.6	446	
	16-130	158		505	
	16-150	178		532	
	16-180	208		571	
	20-100	131		626	
	20-130	161	39.2	692	
	20-150	181		729	
	20-180	211		800	

A Dim. Configurable

Part Number	M	A	L	Unit Price
	10	80-200	A+25	
	12	80-250	A+26	
	16	80-300	A+28	
	20	110-300	A+31	

Tips of screws are painted.

Space Saving Type

HNFJN, HNFJR

RoHS 10

Material: SS400 Equivalent
Surface Treatment: Trivalent Chromate

Rotary Type

Part Number	D	M	A	Extrusion *	H	Allowable Vertical Load (kN)	Mass (g)	Unit Price
HNFJN	28	8	20	30 Square	17.7	28.2	5.2	48
	38	12	30	40 Square	23	35.4	7.4	55
HNFJR (Rotary Type)	48	8	20	50 Square	20.7	33.2	5.2	77
	58	12	30	60 Square	23	35.4	7.4	90

* Can be used for the end of extrusions with 1 tapped hole alterations for mounting. Cannot be mounted to extrusions with multiple tapped holes on ends.

Ordering Example: Part Number HNFJN28 - M - A