

# 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

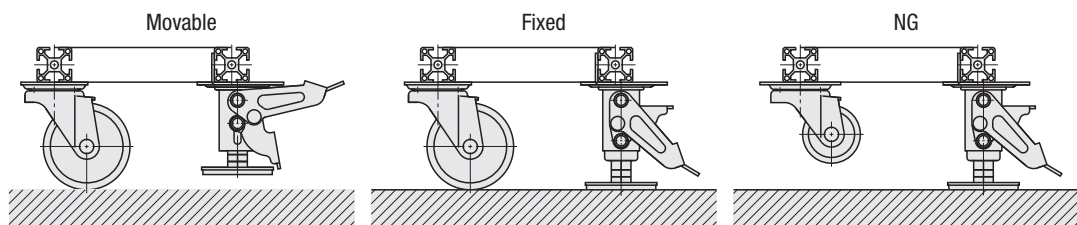
RoHS 10

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	0.7		
	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

**EX** 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)

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		24	2.0
20		13	16		30	

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

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

**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			184	
12-125	153		4.9	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)

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

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

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

**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		39.2	626	
20-130	161			692	
20-150	181			729	
20-180	211			800	

Kgf (Load) = Nx0.101972

**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

Material: SS400 Equivalent  
Surface Treatment: Trivalent Chromate

**Rotary Type**

Part Number	M	A	Extrusion *	H	Allowable Vertical Load (kN)	Mass (g)	Unit Price						
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
8	12	30	80	100	60 Square	23	35.4	7.4	10	19	13	90	85
8	20	50	100			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 1 tapped hole alterations for mounting. Cannot be mounted to extrusions with multiple tapped holes on ends.

Ordering Example: Part Number HNFJN28 - M - A