


Rubber Base Leveling Mounts

Note that, for some of the types shown here, order might be unable to be received by the MISUMI Indonesia offices.

Tabletop Leveling Mounts

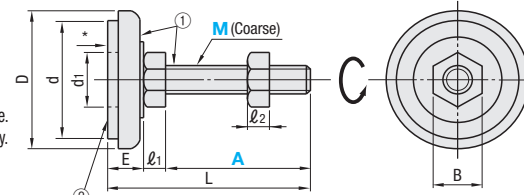


Main Body Type	Type	① Main Body		② Rubber		
		M Material	S Surface Treatment	M Material (Color)	H Hardness	
Steel Type	FJSN	SS400	Electrodeposited Paint (Black)	Neoprene Rubber (Black)	Shore A80	
	FJSM			Silicon (White)	Shore A70	
				Polyacetal (White)	-	
				Non-Migration Chloroprene Rubber (Gray)	Shore A70	
Stainless Steel	FJSNS	SUS304	Electrolytic Polishing	Neoprene Rubber (Black)	Shore A80	
	FJSMS			Silicon (White)	Shore A70	
				Polyacetal (White)	-	
				Non-Migration Chloroprene Rubber (Gray)	Shore A70	

M	D	d	d1	ℓ1	ℓ2	E	B
8	40	35.5	10 (18)	5.5	6.5	13.5	13
10				7	8		17
12	50	45.5	15 (19)	8	10	16 (15)	19
16				10	13		24
20	60	55.5	20 (26)	13	16	17	30

Ⓜ Material: PP Resin (Pad)
SS400 (Thread)
Ⓢ Surface Treatment: Trivalent Chromate

For polyacetal hardness, refer to Resin Plate Characteristics Table on P949.
Electrically Conductive Rubber Specific Volume Resistivity 10² ~ 10⁴Ω·cm.
*Anti-slip circular groove is only provided for Polyacetal Type.
Screw shaft turns independently of the base and tilts slightly.



Part Number		FJSM	L	Allowable Vertical Load (kN)	Mass (g)	Unit Price			
Type	M-A	Rubber Material				FJSN	S (Silicon)	P (Polyacetal)	C (Chloroprene)
FJSN FJSM (Rubber Selectable)	8-60	S (Silicon, White) P (Polyacetal, White) C (Non-migration Chloroprene Rubber, Gray) D (Electrically Conductive Rubber, Black)	79	4.0	80				
	10-50		70.5						
	10-75		95.5						
	12-70		94	4.4	160				
	12-100		124						
	16-70		97						
	16-100		127						
20-100	130								
20-130	160								

Ⓜ Rubber type is not selectable for FJSN (Neoprene rubber only).

Part Number		FJSMS	L	Allowable Vertical Load (kN)	Mass (g)	Unit Price			
Type	M-A	Rubber Material				FJSNS	S (Silicon)	P (Polyacetal)	C (Chloroprene)
FJSNS FJSMS (Rubber Selectable)	8-60	S (Silicon, White) P (Polyacetal, White) C (Non-migration Chloroprene Rubber, Gray) D (Electrically Conductive Rubber, Black)	79	4.0	80				
	10-50		70.5						
	12-70		94						
	16-70		97	4.4	160				
	20-100		124						
	20-100		127						
	20-130		130						
20-130	160								

Ⓜ Rubber type is not selectable for FJSNS (Neoprene rubber only).

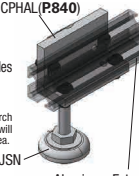
Ordering Example: Part Number - Rubber Material
FJSN12-100 - S
FJSM12-100 - S

EX Example: CPHAL (P.840)

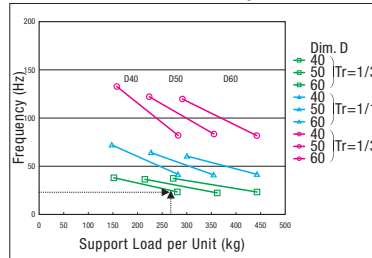
Combination of these app. examples can be selected on our website. Selection Detail: P.87

*Enter the search keyword in the search box on e-Catalog. The search result will be shown in "Modular Assembler" area.

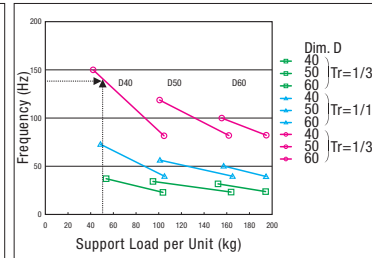
e-Catalog Search Keyword: FJSN #MA654 Aluminum Extrusion



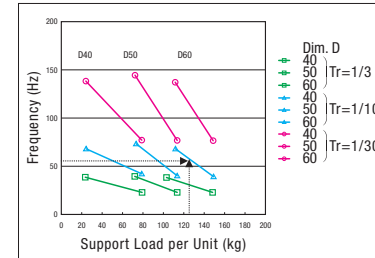
Antivibration Effect of Neoprene Rubber



Antivibration Effect of Silicone Rubber



Antivibration Effect of Non-migration Chloroprene / Electrically Conductive Rubber

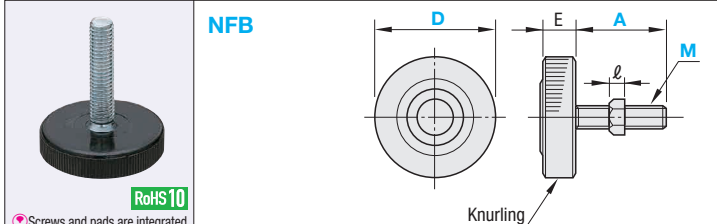


Ex. When FJSN10-75 is selected with 260Kg per-foot supported load, 25Hz or more vibration transmissibility is reduced to one-third or less.

Ex. When FJSM10-75-S is selected with 50Kg per-foot supported load, 140Hz or more vibration transmissibility is reduced to 1/30 or less.

Ex. When FJSMS16-70-D is selected with 130Kg per-foot supported load, 60Hz or more vibration transmissibility is reduced to 1/10 or less.

Ⓜ Antivibration data are not available for polyacetal type as it is resin.
Ⓜ Figures shown above are all calculated values and not guaranteed.



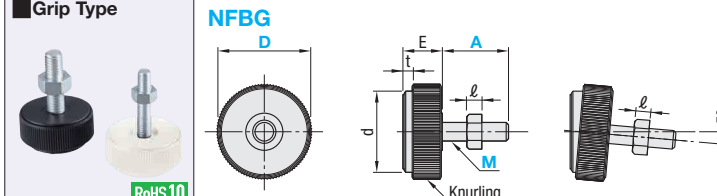
Ⓜ Material: PP Resin (Pad)
SS400 (Thread)
Ⓢ Surface Treatment: Trivalent Chromate

Ⓜ Screws and pads are integrated.

Part Number Type	D	M Coarse Thread	A				ℓ	E	Allowable Load (kN)	Unit Price
			14	18	23	28				
NFB	20	5	14	18	23	28	4	7	0.7	
		6	17	22	27	32	5	1.0		
	30	6	17	22	27	32	5	8	1.2	
		8	21	26	31	36	6.5	1.8		
40	8	21	26	31	36	6.5	2.0			
	10	25	30	35	40	8	2.1			

Ordering Example: Part Number - M - A
NFB30 - 6 - 27

Ⓜ Features: New product with a leveling function. Less slippery than the existing products.



Main Body	Bottom	Bolt	Bolt

Part Number Type	D	M (Coarse)	A	Body Color	E	d	t	ℓ	Allowable Load (kN)	Mass (g)	Unit Price
NFBG	32	6	25	B (Black)	16.5	27	4	5	0.8	18	
		8	30					6.5	29		
	40	8	30	W (White)	35	4	7.8	1	35		
		10	32	7.8			51				

Ordering Example: Part Number - M - A - Body Color
NFBG32 - 6 - 25 - W

Specification



Tensile Test (Reference)

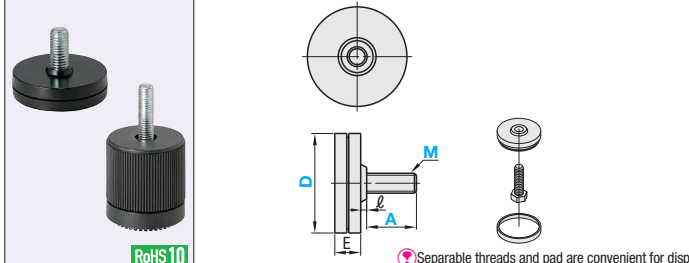
NFBG	Existing NFB
6kg	2kg

Three times less slippery than the existing NFB type.

Test Conditions

- Desk (Steel Top Plate)
- 4 pcs. used for 9.5kg load
- The force it starts slipping with is measured with a Push-Pull Gauge.

Separate Type / Knurled Type



Ⓜ Separable threads and pad are convenient for disposal.

Part Number Type	D	M (Coarse)	A	ℓ	E	Allowable Load (kN)	Mass (g)	Unit Price
KFB	40	8	25	2	11	0.28	24	
	50	10		3	13		28	
	60	12		15	30			
KFBR	40A	8	24	-	23	0.58	35	
	40B	8	32		54	71		
	50A	10	25.5		24	58		
	50B	10	32		54	114		
	60	10	26		24	68		

Ordering Example: Part Number - M - A
KFB50 - 10 - 25