

# SoundZorber®

## All Directional Restrained Spring Mounts

### Style MSR

#### Features:

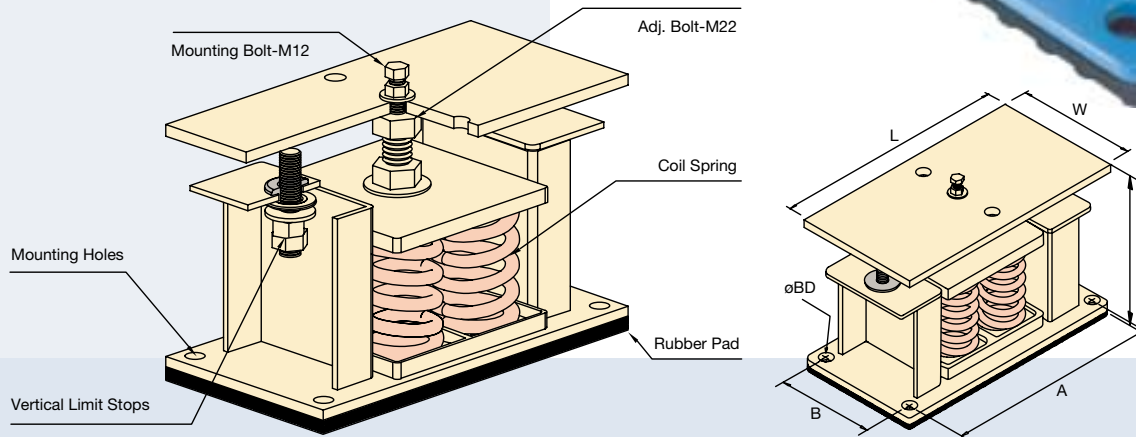
- All Directional Restraints
- Non-Skid Bolt Down Base
- Isolates Low and High Frequency Vibration
- Rugged Welded Steel Housing
- 1-3" Deflection Springs Available
- Neoprene Stoppers Prevent Metal Contact and Decelerate Impact Forces
- Allows for Easy Installation and Inspection

#### Applications:

- Floor Mounted Pumps, Chillers, Compressors, Generators, Cooling Towers and Other HVAC Equipment Having or Being Subjected to All Directional Loads and/or Motion

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TYPE	DIMENSIONS					
	L (inch)	W (inch)	A (inch)	B (inch)	H (inch)	BD (inch)
MSR-1	10.24	4.13	9.06	2.95	8.27	0.55
MSR-2	9.84	7.87	8.66	6.69	8.27	0.55
MSR-4	12.60	7.87	11.42	5.31	8.27	0.55
MSR-6	15.75	6.69	14.57	5.51	8.27	0.71
MSR-9	16.54	9.84	15.12	8.43	8.27	0.71
MSRC-1	10.24	4.13	9.06	2.95	8.27	0.55
MSRC-2	9.84	7.87	8.66	6.69	8.27	0.55
MSRC-4	12.60	7.87	11.42	5.31	8.27	0.55
MSRD-1	11.02	5.12	9.84	3.94	9.45	0.63
MSRD-2	11.02	8.66	9.84	7.48	9.45	0.63
MSRD-4	14.96	8.27	13.78	7.09	9.45	0.63
MSRS-1	15.75	7.87	13.78	6.30	12.40	0.71
MSRS-2	17.72	8.66	15.75	6.69	12.01	0.71
MSRS-4	17.72	17.72	15.75	15.75	12.01	0.71
MSRF-1	17.32	9.84	15.75	8.27	16.93	0.79
MSRH-1	17.32	9.84	15.75	8.27	18.11	0.79



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PART NUMBER	RATED CAPACITY (lbs)	SPRING RATE (lbs/inch)	RATED DEFL. (inch)	COLOR CODE	PART NUMBER	RATED CAPACITY (lbs)	SPRING RATE (lbs/inch)	RATED DEFL. (inch)	COLOR CODE
MSR-1-2	235	235	1.0	Yellow	MSFC-1-3	293	196	1.5	Blue
MSR-1-3	296	296	1.0	White	MSFC-1-4	411	274	1.5	Brown
MSR-1-4	397	397	1.0	Green	MSFC-1-6	578	386	1.5	Orange
MSR-1-5	487	487	1.0	Red	MSFC-1-7	721	481	1.5	Gray
MSR-1-6	604	604	1.0	Blue	MSFC-1-10	997	665	1.5	Red
MSR-1-7	677	677	1.0	Red/Black	MSFC-1-14	1358	905	1.5	Green
MSR-1-8	794	794	1.0	Blue/Black	MSFC-1-16	1534	1023	1.5	Purple
MSR-1-9	880	880	1.0	Brown	MSFC-1-22	2230	1486	1.5	Yellow
MSR-1-10	1070	1070	1.0	Brown/Black	MSFC-2-27	2716	1811	1.5	Green
MSR-1-12	1262	1262	1.0	Gray	MSFC-2-30	3068	2045	1.5	Purple
MSR-1-14	1452	1452	1.0	Gray/Black	MSFC-2-44	4459	2973	1.5	Yellow
MSR-1-18	1875	1875	1.0	Khaki	MSFC-4-54	5432	3261	1.5	Green
MSR-1-22	2200	2200	1.0	Green	MSFC-4-60	6136	4090	1.5	Purple
MSR-2-26	2524	2524	1.0	Gray	MSFC-4-90	8918	5946	1.5	Yellow
MSR-2-30	2904	2904	1.0	Gray/Black					
MSR-2-38	3751	3751	1.0	Khaki	MSRD-1-2	224	112	2.0	Yellow
MSR-2-44	4400	4400	1.0	Green	MSRD-1-3	335	168	2.0	White
MSR-4-50	5047	5047	1.0	Gray	MSRD-1-5	559	279	2.0	Green
MSR-4-58	5769	5769	1.0	Gray/Black	MSRD-1-7	782	391	2.0	Red
MSR-4-76	7501	7501	1.0	Khaki	MSRD-1-9	894	447	2.0	White/Black
MSR-4-88	8800	8800	1.0	Green	MSRD-1-10	1006	503	2.0	Brown
MSR-6-120	11252	11252	1.0	Khaki	MSRD-1-12	1118	559	2.0	Green/Black
MSR-6-140	13200	13200	1.0	Green	MSRD-1-14	1341	671	2.0	Gray
MSR-9-160	16878	16878	1.0	Khaki	MSRD-1-16	1699	849	2.0	Khaki
MSR-9-200	19800	19800	1.0	Green	MSRD-1-19	1900	950	2.0	Gray/Black

