



MASON INDUSTRIES, Inc.

Manufacturers of Vibration Control Products

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CERTIFIED FOR

JOB NAME :
 CUSTOMER :
 CUSTOMER P.O. :
 MASON M.I. :
 DWG. NO. :

TYPE SLRSEBP

1" Deflection
 B, 1, 2 & 4 Series
 Spring Mounting w/
 Extended Baseplate

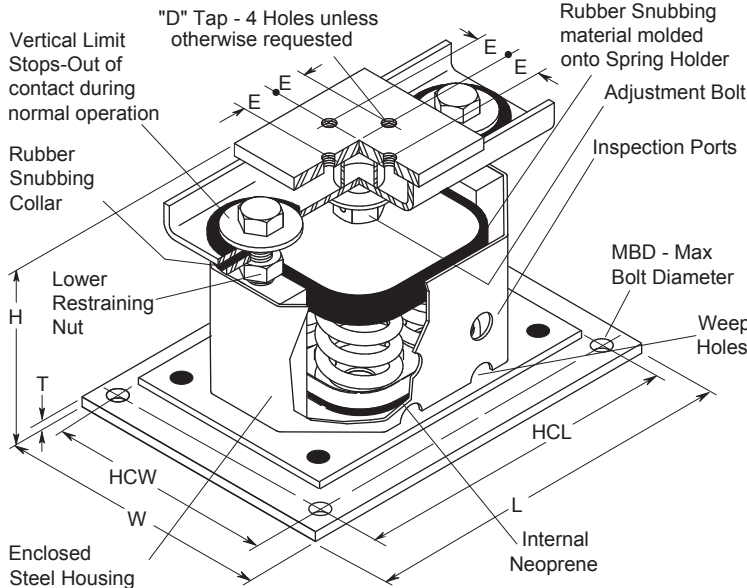


Illustration shows a SLRSEBP-4 (4 springs). SLRSEBP-B & -1 have 1 spring, SLRSEBP-2 has 2 springs. SLRSEBP-1 and multiple spring mounts have C size springs.

All spring have an additional travel to solid equal to 50% of the rated deflection.

Solid Spring Height = Free Height minus 1.5 times the Rated Deflection.

RENEWED

California Office of Statewide
 Health Planning and Development

FIXED EQUIPMENT ANCHORAGE
 OPA-0194 January 6, 2003



*Valid for 3 Years Maximum

Bill Staehlin

Bill Staehlin (916) 654-3362

TYPE SLRSEBP RATINGS

SLRSEBP Size	Rated Capacity (lbs)	Rated Defl. (in)	Spring Constant (lbs/in)	Spring Color	G Rating
B-65	65	2.10	31	Brown	24.6
B-85	85	2.10	40	White/Blk	18.9
B-115	115	2.00	57	Silver	13.9
B-280	280	1.60	174	Orange	5.7
B-450	450	1.31	344	Red	3.5
B-750	750	1.12	670	White	2.1
B-1000	1000	1.00	1000	Blue	1.6
1-1000	1000	1.00	1000	Black	6.0
1-1350	1350	1.00	1350	Yellow	4.4
1-1750	1750	1.00	1750	Black	3.4
1-2100	2100	1.00	2100	Yellow	2.8
1-2385	2385	1.00	2385	Yellow	2.5
1-2650	2650	1.00	2650	Red	2.3
1-2935	2935	1.00	2935	Red	2.0
2-3500	3500	1.00	3500	Black	1.5
2-4200	4200	1.00	4200	Yellow	1.2
2-4770	4770	1.00	4770	Yellow	1.1
4-5400	5400	1.00	5400	Yellow	2.0
4-7000	7000	1.00	7000	Black	1.6
4-8400	8400	1.00	8400	Yellow	1.3
4-9540	9540	1.00	9540	Yellow	1.2
4-10600	10600	1.00	10600	Red	1.1
4-11740	11740	1.00	11740	Red	1.0

SPRING DATA

Size	Spring OD	Free Height	Ratio K _x /K _y	Ratio OD/OH
B	2 3/8	4	0.70 - 0.90	0.80 - 1.25
1-4	2 7/8	4 1/8	0.90 - 1.10	0.92

TYPE SLRSEBP DIMENSIONS (inches)

Size	L	W	H	T	MBD	HCW	HCL	D	E
SLRSEBP-B	10	9	8 5/8	1/4	3/4	7 1/4	8	1/2	1 1/8
SLRSEBP-1	10	9	8 5/8	1/4	3/4	7 1/4	8	5/8	1 3/8
SLRSEBP-2	14	11	8 3/4	3/8	7/8	9	12	5/8	1 3/8
SLRSEBP-4	17	14	8 3/4	3/8	1 1/8	12	15	7/8	1 3/8

CERTIFICATION

TAG : _____

UNIT : _____

PLAN VIEW OF MOUNT LOCATION :



inch SPECIFIED DEFLECTION

1 :	6 :
2 :	7 :
3 :	8 :
4 :	9 :
5 :	10 :
Material for One Set :	Sets Required

DWN : _____ CHKD : _____ DATE : _____

DWG NO. : _____