



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

SLR-MAS

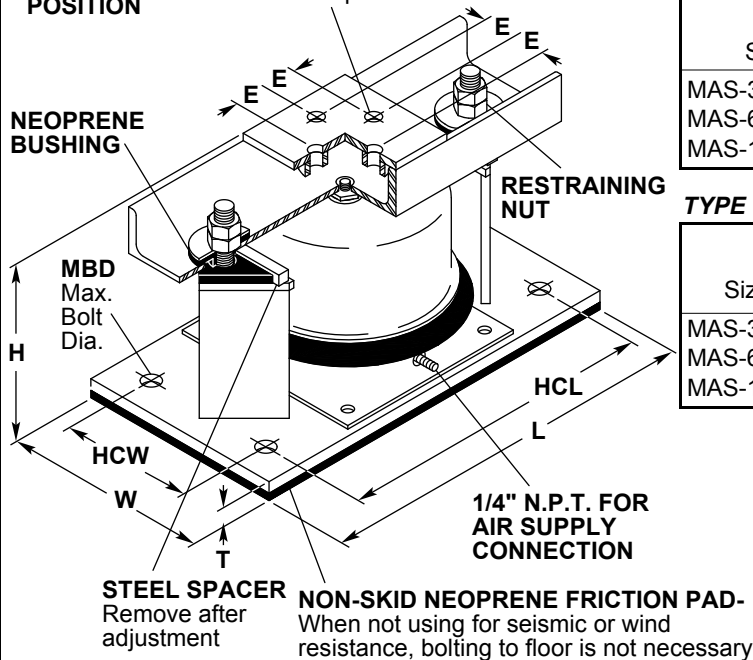
ROLLING LOBE

AIR SPRING

MOUNTS

**LOCKED
SHIPPING
POSITION**

"D" TAP- 4 Holes unless
otherwise requested



TYPE SLR-MAS RATINGS

Size	Min Load @ 10 psi (lbs)	Max Recom- mended Load @ 80 psi (lbs)	Max Load @ 100 psi (lbs)	Approximate Frequency CPM Hertz
MAS-3000	300	2400	3000	84 1.4
MAS-6800	680	5440	6800	84 1.4
MAS-12000	1200	9600	12000	78 1.4

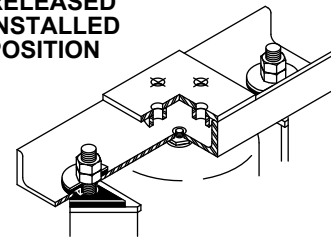
TYPE SLR-MAS METRIC RATINGS

Size	Min Load @ 0.7 kg/cm ²	Max recom- mended Load @ 5.6 kg/cm ²	Max Load @ 7 kg/cm ²	Approximate Frequency CPM Hertz
MAS-3000	136	1088	1360	84 1.4
MAS-6800	309	2472	3090	84 1.4
MAS-12000	545	4360	5455	78 1.4

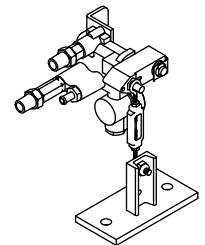
NOTE: Air Springs should be selected for 80% of maximum capacity to allow for errors in published weights or weight distribution.

CAUTION: Never inflate Air Springs prior to installation.

**RELEASED
INSTALLED
POSITION**



See Certification
Sheet S-302-1
for additional
information



It is strongly recommended
that all Air Springs are
installed with Air Spring
Leveling Valves

TYPE SLR-MAS DIMENSIONS (inches)

Size	D	E	H	L	T	W	HCL	HCW	MBD
SLR-MAS-3000	3/4	1 3/8	11 1/4	13	3/8	7 11	4 1/2	5/8	
SLR-MAS-6800	3/4	1 3/8	11 1/4	17	1/2	10 15	7	5/8	
SLR-MAS-12000	3/4	1 3/8	11 1/4	21 3/4	1/2	14 18 3/4	7	5/8	

TYPE SLR-MAS DIMENSIONS (mm)

Size	D	E	H	L	T	W	HCL	HCW	MBD
SLR-MAS-3000	19	35	286	330	10	178	280	114	16
SLR-MAS-6800	19	35	286	432	13	254	380	178	16
SLR-MAS-12000	19	35	286	552	13	355	476	178	16

CERTIFICATION DATA

NOTE: Some equipment requires supplementary steel between the unit and the isolators. Check equipment manufacturers' recommendations.

DWN :

CHKD:

DATE :

DWG NO. :