



MASON INDUSTRIES, Inc.

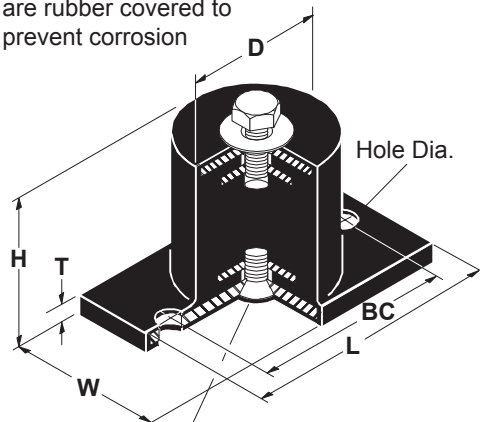
Manufacturers of Vibration Control Products

350 Rabro Drive 2101 W. Crescent Ave., Suite D
Hauppauge, NY 11788 Anaheim, CA 92801
631/348-0282 714/535-2727
FAX 631/348-0279 FAX 714/535-5738
Info@Mason-Ind.com Info@MasonAnaheim.com
www.Mason-Ind.com

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

M
Rubber
Shock
Mounting

Steel Plates - Top & Bottom
are rubber covered to
prevent corrosion



Size M-0 is bonded Natural Rubber
Sizes M-1, M-2, M-3, and M-4 are bonded
and mechanically secured Neoprene.

TYPE M DIMENSIONS (inches)

Size	D	H	L	W	Hole Dia.	Anchor Bolt Dia.	BC	CS Cap Screw	T
M-0	1 1/4	2 3/4	4 1/8	1 7/16	1/4	1/4	3 1/8	1/4 - 20 UNC x 1	1/4
M-1	1 7/8	3 3/4	4 1/4	2 1/8	3/8	5/16	3 1/8	3/8 - 16 UNC x 1 1/4	3/8
M-2	2 1/2	3 3/4	5 3/8	2 3/4	7/16	3/8	4	3/8 - 16 UNC x 1 1/4	3/8
M-3	3	3 3/4	6 3/8	3 1/4	5/8	1/2	4 3/4	1/2 - 13 UNC x 1 1/2	7/16
M-4	4 1/4	3 3/4	8 1/2	4 1/2	13/16	3/4	6 1/2	5/8 - 11 UNC x 1 1/2	1/2

TYPE M DIMENSIONS (mm)

Size	D	H	L	W	Hole Dia.	Anchor Bolt Dia.	BC	CS Cap Screw	T
M-0	32	70	105	37	6.0	M6	80	1/4 - 20 UNC x 25	6
M-1	48	95	108	54	9.0	M8	80	3/8 - 16 UNC x 32	10
M-2	64	95	136	70	11.0	M10	100	3/8 - 16 UNC x 32	10
M-3	76	95	162	83	14.0	M12	120	1/2 - 13 UNC x 38	11
M-4	108	95	216	114	21.0	M19	165	5/8 - 11 UNC x 38	13

TYPE M RATINGS

Size	Duro-meter	Color Mark	Rated Capacity		Rated Deflection in Compression		Vertical Stiffness				Horizontal Stiffness				Allowable Excursions	
			(lbs)	(kg)	(in)	(mm)	(lbs/in)	(kg/mm)	(lbs/in)	(kN/m)	(lbs/in)	(kg/mm)	(lbs/in)	(kN/m)	(in)	(mm)
M-0	30	Black	14	6	0.188	5	76	1.4	84	1.4	11	0.2	12	0.2	.625	16
	40	Green	24	11			128	2.3	154	2.8	17	0.3	20	0.4		
	50	Red	38	17			200	3.6	260	4.7	21	0.4	27	0.5		
M-1	30	Black	60	27	0.375	10	160	2.7	200	35	25	0.5	31	5.5	1.25	32
	40	Green	105	48			280	4.8	400	70	40	0.7	57	10.0		
	50	Red	150	68			400	6.8	600	105	60	1.1	90	16.0		
	60	White	250	114			667	11.4	1087	190	95	1.7	155	27.0		
	70	Yellow	350	160			930	16.0	2160	377	130	2.3	300	53.0		
M-2	40	Green	190	86			505	8.6	722	126	95	1.7	136	24.0		
	50	Red	265	120			705	12.0	1060	185	120	2.1	180	32.0		
	60	White	500	227			1330	22.7	2170	380	215	3.8	350	61.0		
	70	Yellow	680	309			1815	30.9	4210	737	290	5.2	675	118.0		
M-3	40	Green	310	141			825	14.1	1180	206	160	2.9	230	40.0		
	50	Red	430	195			1150	19.5	1725	302	220	3.9	330	58.0		
	60	White	825	375			2200	37.5	3586	628	380	6.8	620	108.0		
	70	Yellow	1155	525			3080	52.5	7150	1250	500	8.9	1160	203.0		
M-4	50	Red	1250	568			3333	56.8	4999	875	440	7.9	660	115.0		
	60	White	2400	1091			6400	109.1	10432	1827	765	13.8	1250	218.0		
	70	Yellow	3360	1527			8960	152.7	20787	3640	1000	18.0	2320	406.0		

PLAN VIEW OF MOUNT LOCATION

TAG : _____
UNIT : _____



SPECIFIED DEFLECTION

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