

SIZE (IN) <i>EFF.</i> <i>AREA</i>	MDC P/N "Size (in.)" RW - Weld Ends" "Pressure Rating"Series" "O/A length"Bellows Mat."	SERIES	MOVEMENTS			APPROX. WEIGHT (LBS.)	SPRING RATES		
			AXIAL COMP. (IN.)	LAT. DEFL. (IN.)	ANG. ROT. (DEG.)		AXIAL LBS/ IN.	LAT. LBS/ IN.	ANG. IN/LBS /DEG.
<b>3</b>	3.00"W-0050S-8.00"-M5	S	0.75	0.12	5	4	256	1540	12
<i>12.2</i>	3.00"W-0050L-10.00"-M5	L	1.50	0.48	10	5	128	192	6
<b>4</b>	4.00"W-0050S-9.00"-M5	S	0.88	0.14	5	7	408	2580	32
<i>20.2</i>	4.00"W-0050L-12.00"-M5	L	1.75	0.56	10	8	204	323	16
<b>5</b>	5.00"W-0050S-9.00"-M5	S	1.25	0.15	7	11	628	4630	72
<i>30.6</i>	5.00"W-0050L-12.00"-M5	L	2.50	0.60	14	12	314	571	36
<b>6</b>	6.00"W-0050S-9.50"-M5	S	1.25	0.15	7	15	640	4760	120
<i>43.0</i>	6.00"W-0050L-13.00"-M5	L	2.50	0.60	14	16	320	595	60
<b>8</b>	8.00"W-0050S-10.00"-M5	S	1.50	0.16	7	22	960	8048	226
<i>72.6</i>	8.00"W-0050L-14.00"-M5	L	3.00	0.65	14	26	480	1006	113
<b>10</b>	10.00"W-0050S-10.00"-M5	S	1.50	0.15	7	29	800	9488	276
<i>111</i>	10.00"W-0050L-14.00"-M5	L	3.00	0.60	14	33	400	1186	138
<b>12</b>	12.00"W-0050S-10.50"-M5	S	1.75	0.14	6	38	580	10600	714
<i>154</i>	12.00"W-0050L-15.00"-M5	L	3.50	0.56	12	46	290	1325	357
<b>14</b>	14.00"W-0050S-10.50"-M5	S	1.75	0.15	6	55	690	12400	974
<i>183</i>	14.00"W-0050L-15.00"-M5	L	3.50	0.60	12	65	345	1550	487
<b>16</b>	16.00"W-0050S-11.50"-M5	S	1.75	0.17	6	60	640	10704	1116
<i>237</i>	16.00"W-0050L-17.00"-M5	L	3.50	0.68	12	72	320	1338	558
<b>18</b>	18.00"W-0050S-12.00"-M5	S	1.75	0.18	6	68	1040	26000	1326
<i>299</i>	18.00"W-0050L-18.00"-M5	L	3.50	0.72	12	82	520	3250	663
<b>20</b>	20.00"W-0050S-12.00"-M5	S	1.75	0.17	6	74	1180	35000	1748
<i>363</i>	20.00"W-0050L-18.00"-M5	L	3.50	0.68	12	98	590	4375	874
<b>24</b>	24.00"W-0050S-12.00"-M5	S	1.75	0.14	6	90	1280	55000	2654
<i>511</i>	24.00"W-0050L-18.00"-M5	L	3.50	0.56	12	114	640	6875	1327