

GALVANIZED SPRINGS

SPRING NO.	COLOR		RL	SL	DEFLECTION AT SL	SPRING CONSTANT	O.D.	FSH		
	MAIN	STRIPE	(LB.)	(LB.)	(INCH)	(LB./INCH)	(INCH)	(INCH)		
021	SILVER	BLUE	20	30	0.75	40	1 1/4	1 1/2		
022	SILVER	RED	44	66	0.75	88				
023	SILVER	YELLOW	70	105	0.75	140				
024	SILVER	WHITE	100	150	0.75	200	2	4		
101	SILVER	PINK	56	85	1.40	61				
102	SILVER	BLACK	76	115	1.30	89				
103	SILVER	BLUE	113	170	1.30	131				
104	SILVER	YELLOW	150	225	1.30	174				
105	SILVER	BROWN	216	325	1.20	271				
106	SILVER	RED	300	450	1.20	375				
107	SILVER	PURPLE	400	600	1.20	500				
108	SILVER	ORANGE	500	750	1.10	682				
109	SILVER	GREEN	600	900	1.00	900				
110	SILVER	GRAY	733	1100	0.80	1375				
111	SILVER	WHITE	866	1300	0.80	1625				
112	SILVER	GOLD	1000	1500	1.00	1500	1 5/32			
113	SILVER	NIL	466	700	1.00	700				
121	SILVER	BLUE	40	60	1.30	47	2	2 3/4		
122	SILVER	ORANGE	66	100	1.30	77				
123	SILVER	BROWN	110	165	1.20	138				
124	SILVER	BLACK	173	260	1.00	260				
125	SILVER	YELLOW	246	370	0.80	463				
126	SILVER	RED	300	450	0.50	900				
127	SILVER	GREEN	560	840	1.15	731				
131 **	SILVER	BLUE	83	125	1.30	97	3 1/4	4		
132 **	SILVER	BLACK	266	400	1.30	308				
133 **	SILVER	RED	433	650	1.10	591				
134 **	SILVER	GREEN	666	1000	1.10	910				
135 **	SILVER	GRAY	1066	1600	1.00	1600				
138 **	SILVER	YELLOW	866	1300	1.00	1300	2	5		
140	SILVER	BLUE	66	100	2.25	45				
141	SILVER	BLACK	133	200	2.25	89				
142	SILVER	RED	250	375	2.00	188				
143	SILVER	GREEN	333	500	2.00	250				
144	SILVER	GRAY	476	714	2.00	357				
147	SILVER	WHITE	953	1430	2.00	715				
148A	SILVER	YELLOW	1261	1892	2.00	946				
145 **	SILVER	ORANGE	100	150	2.00	75			1 1/4	
146 **	SILVER	BROWN	186	280	2.00	140				
146A **	SILVER	BLUE	233	350	2.00	175				
146B	SILVER	WHITE	400	600	2.00	300	2 1/2	3 5/8		
150	SILVER	BROWN	83	125	1.30	97				
151	SILVER	ORANGE	150	225	1.30	174				
152	SILVER	GREEN	216	325	1.20	271				
153	SILVER	RED	300	450	1.20	375				
154	SILVER	BLACK	400	600	1.20	500				
155	SILVER	WHITE	500	750	1.10	682				
156	SILVER	GRAY	600	900	1.00	900				
157	SILVER	BLUE	733	1100	0.90	1223				
158	SILVER	GOLD	1200	1800	1.00	1800				
159	SILVER	NIL	1666	2500	1.00	2500	1 5/16			
161	SILVER	RED	416	625	1.00	625				
181	SILVER	PINK	86	130	4.30	30	2 1/2	6		
182	SILVER	GREEN	133	200	4.00	50				
183	SILVER	BLUE	180	270	3.60	75				
184	SILVER	YELLOW	266	400	3.20	125				
185	SILVER	BROWN	486	730	3.60	200				
186	SILVER	RED	713	1070	3.00	350				
187	SILVER	WHITE	926	1390	3.00	464				
199	SILVER	BLACK	533	800	3.00	267				

** Production discontinued, available till stocks last

NOTES :

- 1) SL = LOAD IN LB. AT WHICH SPRING WILL BECOME SOLID OR THEORETICAL MAXIMUM LOAD
- 2) RL = RATED LOAD IN LBS., BASED ON ASHRAE DEFINED 50% ADDITIONAL TRAVEL TO SOLID.
- 3) FSH = FREE SPRING HEIGHT
- 4) ISOLATORS SHOULD BE SELECTED IN THE RANGE OF **MINUS 30% TO PLUS 25%** OF RATED LOAD

Notes / Remarks :	VIBRATION MANAGEMENT CORPORATION 3532-A EAST TC JESTER, HOUSTON - TEXAS 77018 , USA		Internet address: www.vimco.biz
Project :	Title : Spring Chart		Drawing no. S-1200.00
Client :			
Consultant :			
Representative :			Rev. 8