



OD 5" CONVENTIONAL SPRINGS

PART NUMBER	SPRING RATE		USABLE STROKE		MAX STORKE		MAX. LOAD		WEIGHT	
	lbs/inch	kgf/mm	inch	mm	inch	mm	lbs	kg	lbs	kg
9.5 INCH LENGTH										
950-500-500	500	8.9	5.7	144	7.6	193	3,041	1,377	5.79	2.63
950-500-550	550	9.8	5.7	144	7.4	187	3,213	1,455	6.36	2.88
950-500-600	600	10.7	5.5	139	7.3	185	3,468	1,570	6.97	3.16
950-500-650	650	11.6	5.3	134	7.3	185	3,767	1,705	6.56	2.98
950-500-700	700	12.5	5.3	136	7.0	178	3,856	1,745	7.98	3.62
950-500-750	750	13.4	5.0	126	7.2	183	4,276	1,935	7.49	3.40
950-500-800	800	14.3	5.1	130	6.9	175	4,309	1,950	8.00	3.63
950-500-850	850	15.2	4.8	122	7.1	179	4,729	2,140	7.64	3.46



9.5 INCH

PART NUMBER	SPRING RATE		USABLE STROKE		MAX STORKE		MAX. LOAD		WEIGHT	
	lbs/inch	kgf/mm	inch	mm	inch	mm	lbs	kg	lbs	kg
11 INCH LENGTH										
110-500-125	125	2.2	7.7	197	9.1	230	1,135	516	2.61	1.18
110-500-150	150	2.7	7.6	193	8.9	226	1,334	607	2.94	1.33
110-500-175	175	3.1	7.4	188	8.7	222	1,530	696	3.35	1.52
110-500-200	200	3.6	7.3	186	8.6	217	1,710	778	3.82	1.73
110-500-225	225	4.0	7.2	182	8.4	214	1,896	862	4.10	1.86
110-500-250	250	4.5	7.1	180	8.3	210	2,069	941	4.39	1.99
110-500-275	275	4.9	6.9	175	8.2	208	2,257	1,027	4.54	2.06
110-500-300	300	5.4	6.9	175	8.0	203	2,407	1,095	4.94	2.24
110-500-325	325	5.8	6.8	172	7.9	201	2,573	1,171	5.14	2.33
110-500-350	350	6.3	6.6	166	7.9	201	2,768	1,259	5.26	2.39
110-500-375	375	6.7	6.5	165	7.8	197	2,917	1,327	5.69	2.58
110-500-400	400	7.1	6.5	164	7.6	194	3,058	1,392	6.02	2.73



11 INCH

PART NUMBER	SPRING RATE		USABLE STROKE		MAX STORKE		MAX. LOAD		WEIGHT	
	lbs/inch	kgf/mm	inch	mm	inch	mm	lbs	kg	lbs	kg
13 INCH LENGTH										
130-500-125	125	2.2	9.1	232	10.6	268	1,320	598	3.52	1.60
130-500-150	150	2.7	8.9	225	10.3	262	1,551	703	4.03	1.83
130-500-175	175	3.1	8.8	223	10.1	255	1,760	798	4.57	2.07
130-500-200	200	3.6	8.7	222	10.0	253	1,991	902	4.85	2.20
130-500-225	225	4.0	8.7	221	9.7	246	2,183	989	5.81	2.64
130-500-250	250	4.5	8.5	217	9.5	242	2,383	1,080	5.95	2.70
130-500-275	275	4.9	8.3	210	9.5	240	2,602	1,179	6.09	2.76
130-500-300	300	5.4	8.4	213	9.1	231	2,735	1,240	6.78	3.08
130-500-325	325	5.8	8.2	209	9.0	229	2,928	1,327	7.22	3.28
130-500-350	350	6.3	7.9	202	9.0	228	3,150	1,428	7.22	3.28
130-500-375	375	6.7	7.7	196	9.0	228	3,372	1,528	7.36	3.34
130-500-400	400	7.1	7.6	194	8.8	224	3,532	1,601	7.94	3.60



13 INCH

PART NUMBER	SPRING RATE		USABLE STROKE		MAX STORKE		MAX. LOAD		WEIGHT	
	lbs/inch	kgf/mm	inch	mm	inch	mm	lbs	kg	lbs	kg
15 INCH LENGTH										
150-500-150	150	2.7	10.3	261	11.6	296	1,747	793	5.07	2.30
150-500-175	175	3.1	9.7	245	11.6	294	2,028	920	5.34	2.42
150-500-200	200	3.6	9.5	240	11.4	288	2,271	1,030	6.02	2.73
150-500-225	225	4.0	9.2	233	11.2	285	2,522	1,144	6.38	2.89
150-500-250	250	4.5	9.2	233	10.9	277	2,722	1,235	7.07	3.21
150-500-275	275	4.9	8.9	225	10.8	275	2,976	1,350	7.37	3.34
150-500-300	300	5.4	8.6	219	10.7	272	3,217	1,459	7.71	3.50



15 INCH