

CONFORCE DESIGN GUIDE M**SPRING LIFE = 50,000 CYCLES**

b ➡		D 1/4	E 5/16	F 3/8	G 1/2	J 5/8	K 3/4	P 1	R 1 1/4	S 1 1/2	U 2	V 3	W 4
t	ID	FORCE P											
.002	.37	.07	.09	.11	.15	.18							
.003	.56	.11	.14	.16	.22	.27							
.004	.75	.15	.18	.22	.29	.36	.44						
.005	.93	.18	.23	.27	.36	.45	.56	.73					
.006	1.12	.22	.27	.33	.44	.54	.65	.87	1.09				
.008	1.49	.29	.36	.44	.58	.72	.87	1.16	1.45	1.74			
.010	1.86	.36	.45	.54	.73	.91	1.09	1.45	1.81	2.18	2.90		
.012	2.24	.44	.54	.65	.87	1.09	1.31	1.74	2.18	2.61	3.48	5.22	
.014	2.61			.77	1.02	1.28	1.53	2.04	2.55	3.06	4.08	6.12	8.16
.016	2.98				1.16	1.45	1.74	2.32	2.90	3.48	4.64	6.96	9.28
.018	3.35					1.63	1.96	2.61	3.26	3.92	5.22	7.83	10.4
.020	3.73						2.18	2.90	3.63	4.35	5.80	8.70	11.6
.022	4.10							3.19	3.99	4.79	6.38	9.57	12.8
.025	4.66								4.53	5.44	7.25	10.9	14.5
.031	5.77									6.75	8.99	13.5	18.0