

CONFORCE DESIGN GUIDE **L**SPRING LIFE = **25,000** 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	.28	.13	.16	.19	.26	.32							
.003	.41	.19	.24	.29	.38	.48							
.004	.55	.26	.32	.38	.51	.64	.77						
.005	.69	.32	.40	.48	.64	.80	.96	1.28					
.006	.83	.38	.48	.57	.77	.96	1.15	1.53	1.91				
.008	1.10	.51	.64	.77	1.02	1.28	1.53	2.04	2.55	3.06			
.010	1.38	.64	.80	.96	1.28	1.60	1.92	2.56	3.20	3.84	5.12		
.012	1.65	.77	.96	1.15	1.53	1.91	2.30	3.06	3.83	4.59	6.12	9.18	
.014	1.93			1.34	1.79	2.24	2.69	3.58	4.48	5.37	7.16	10.7	14.3
.016	2.20				2.04	2.55	3.06	4.08	5.10	6.12	8.16	12.2	16.3
.018	2.48					2.87	3.44	4.59	5.74	6.89	9.18	13.8	18.4
.020	2.75						3.83	5.10	6.38	7.65	10.2	15.3	20.4
.022	3.03							5.60	7.01	8.42	11.2	16.8	22.4
.025	3.44								7.97	9.56	12.8	19.1	25.5
.031	4.26									11.9	15.8	23.7	31.6