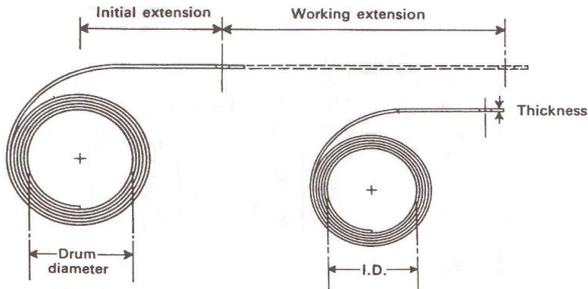


The constant force spring is used for a linear movement and gives an almost constant force at deflection.



Part No.	Load kg	Overall Length	Life Cycle ('0,000)	Spring Size mm	Drum Size (mm)									End Hole Size (mm)				
					Type	a	b	c φ	d φ	e φ	f φ	g	No.	h	I	j	k φ	
2	0.1	500	8	0.12 x 8 x 630	A	8.5	12.5	22	28	4.1	-	-	1	8	-	5	3.2	
3	0.2		4.3	0.15 x 8 x 630														
4	0.4		2	0.18 x 8 x 630														
5	0.6		1.4	0.20 x 8 x 630														
6	1		1.5	0.22 x 13 x 660														A
7	1.4	1	0.25 x 13 x 660															
8	1.7	1000	2.4	0.25 x 25 x 1200	B	25.5	27.5	33	40	6.1	11	31.5	1	25	-	6	4.9	
9	2		1.1	0.30 x 25 x 1200														
10	2.5		1.1	0.30 x 25 x 1200														
11	3		1.4	0.32 x 25 x 1200														
12	3.5	1000	2.1	0.32 x 40 x 1250	B	40.5	45.5	40	50	8.1	16	49	2	40	20	7.5	4.5	
13	4		1.8	0.35 x 40 x 1250														
14	5		1.9	0.4 x 40 x 1250														
15	10		1.1	0.5 x 58 x 1300														

*Material : Stainless Steel Type 301

**Usage : For long extension with no build up of load

***Load : Load capacity can be increased and multiplied by using two or more strips in tandem, back to back, or laminated.

