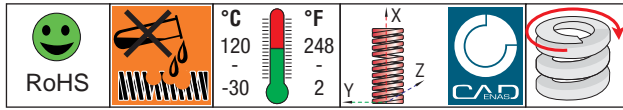
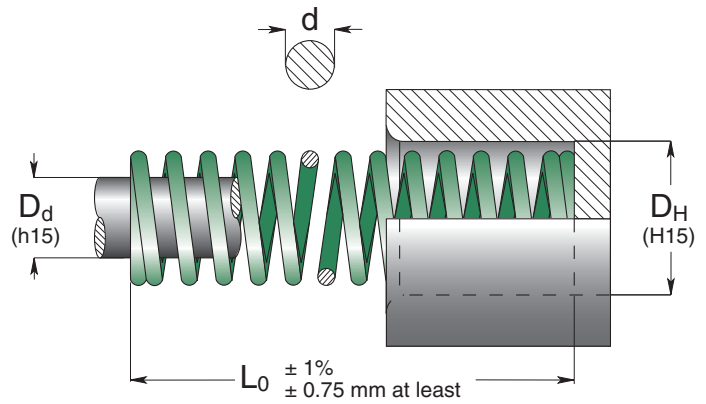


**EN** Light load springs  
Green color

**ES** Muelles carga ligera  
Color verde

**FR** Ressorts charge légère  
Couleur verte



Code	D <sub>H</sub>	D <sub>d</sub>	L <sub>0</sub>	R	A		B		C		D		E	Icons
					25% L <sub>0</sub>	30% L <sub>0</sub>	35% L <sub>0</sub>	40% L <sub>0</sub>	do not use					
	Hole Diameter	Rod Diameter	Free Length	Spring Constant	inch	lbs	inch	lbs	inch	lbs	inch	lbs	inch	lbs
	d		± 10%	± 3,000,000	~ 1,500,000	300 - 500,000	100 - 200,000	do not use		do not use		do not use		
	inch	inch	inch	lbs/0.1 in.	inch	lbs	inch	lbs	inch	lbs	inch	lbs	inch	lbs
TV 10 - 025	3/8	3/16	1	2.5	0.25	6	0.30	7	0.34	9	0.39	10	0.52	50
TV 10 - 032			1 1/4	1.9	0.31	6	0.38	7	0.44	9	0.50	10	0.65	50
TV 10 - 038			1 1/2	1.6	0.37	6	0.45	7	0.52	8	0.60	9	0.78	50
TV 10 - 044			1 3/4	1.4	0.43	6	0.52	7	0.61	8	0.69	9	0.91	50
TV 10 - 051			2	1.2	0.50	6	0.60	7	0.70	8	0.80	10	1.06	25
TV 10 - 064			2 1/2	0.9	0.63	6	0.76	7	0.88	8	1.01	9	1.31	25
TV 10 - 076			3	0.7	0.75	6	0.90	7	1.05	8	1.20	9	1.56	25
TV 10 - 305			0,04	12	0.2	3.00	5	3.60	7	4.20	7	4.80	9	6.19
TV 13 - 025	1/2	9/32	1	4.9	0.25	12	0.30	14	0.34	17	0.39	19	0.53	50
TV 13 - 032			1 1/4	3.7	0.31	12	0.38	14	0.44	16	0.50	19	0.66	50
TV 13 - 038			1 1/2	3.0	0.37	11	0.45	14	0.52	16	0.60	18	0.80	50
TV 13 - 044			1 3/4	2.5	0.43	11	0.52	13	0.61	15	0.69	18	0.94	25
TV 13 - 051			2	2.2	0.50	11	0.60	13	0.70	15	0.80	18	1.06	25
TV 13 - 064			2 1/2	1.7	0.63	11	0.76	13	0.88	15	1.01	17	1.31	25
TV 13 - 076			3	1.4	0.75	11	0.90	13	1.05	15	1.20	17	1.62	25
TV 13 - 089			3 1/2	1.2	0.88	11	1.05	13	1.23	15	1.40	17	1.90	20
TV 13 - 305	0,06	12	0.3	3.00	10	3.60	12	4.20	14	4.80	16	6.41	10	
TV 16 - 025	5/8	11/32	1	10.2	0.25	25	0.30	30	0.34	35	0.39	40	0.58	50
TV 16 - 032			1 1/4	7.7	0.31	24	0.38	29	0.44	34	0.50	39	0.73	50
TV 16 - 038			1 1/2	6.0	0.37	23	0.45	27	0.52	31	0.60	36	0.88	25
TV 16 - 044			1 3/4	5.0	0.43	22	0.52	26	0.61	31	0.69	35	1.02	25
TV 16 - 051			2	4.3	0.50	22	0.60	26	0.70	31	0.80	35	1.18	25
TV 16 - 064			2 1/2	3.4	0.63	21	0.76	26	0.88	30	1.01	34	1.49	25
TV 16 - 076			3	2.7	0.75	20	0.90	25	1.05	29	1.20	33	1.78	20
TV 16 - 089			3 1/2	2.3	0.88	20	1.05	24	1.23	28	1.40	32	2.08	20
TV 16 - 102	4	2.0	1.00	20	1.20	24	1.41	28	1.61	32	2.39	20		
TV 16 - 305	0,08	12	0.6	3.00	19	3.60	23	4.20	26	4.80	31	7.24	10	