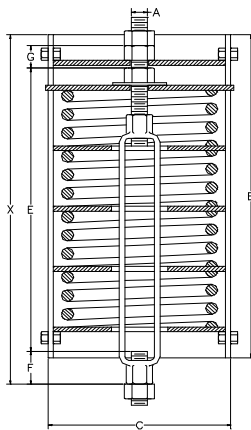
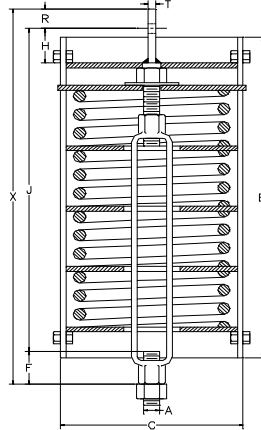


# AAA TECHNOLOGY & SPECIALTIES CO., INC.

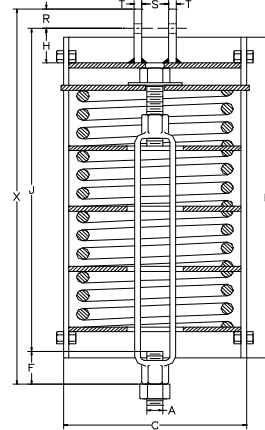
## SERIES E110



TYPE A



TYPE B



TYPE C

1. The casing diameters shown for each spring hanger size are for all Types of spring hangers.
2. The casing lengths shown are for Types A, B, C, D, E and G only.
3. All Rod Takeout dimensions shown in the tables for Type A, B and C spring hangers are calculated with the spring hanger at the top of the movement scale.
4. All Minimum Overall Length values shown in the tables for Type A, B and C spring hangers are calculated with the spring hanger at the top of the movement scale. All Maximum Overall Length values shown in the tables for Type A, B and C spring hangers are calculated with the spring hanger at the bottom of the movement scale. To obtain the actual shipping length, add the deflection from the top of the scale to the preset position to the minimum overall length.
5. All Maximum Overall Length values shown in the tables for Type D spring hangers are calculated with the spring hanger at the top of the movement scale. All Minimum Overall Length values shown in the tables for Type D spring hangers are calculated with the spring hanger at the bottom of the movement scale. To obtain the actual shipping length, subtract the deflection from the top of the scale to the preset position from the maximum overall length.

HANGER SIZE	LOAD RATING (LBS)	APRX WT. EACH (LBS)	ROD DIA. A (IN)	R.H. TH'D L'GTH	CASING LENGTH B (IN)	CASING OUTSIDE DIA C (IN)	MIN. TH'D ENGAGE F (IN)	TYPE A					TYPE B & C				ROD TAKE-OUT (IN)		OVERALL LENGTH X (IN)			
								ROD ENGAGE G (IN)	H (IN)	R (IN)	S (IN)	T (IN)	LUG HOLE DIA. (IN)	TYPE A		B & C		TYPE A		TYPES B & C		
														E (IN)	J (IN)	MIN.	MAX	MIN.	MAX			
																				E (IN)	J (IN)	MIN.
000	19	22	1/2	3 1/2	27	4	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	30	32 5/8	32 3/16	42 3/16	34 5/8	44 5/8			
00	45	23	1/2	3 1/2	27	4	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	30	32 5/8	32 3/16	42 3/16	34 5/8	44 5/8			
0	69	22	1/2	3 1/2	27	4	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	30	32 5/8	32 3/16	42 3/16	34 5/8	44 5/8			
1	100	26	1/2	3 1/2	30 1/4	4	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	31 1/2	34 1/8	33 11/16	43 11/16	36 1/8	46 1/8			
2	128	30	1/2	3 1/2	33 1/4	4	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	33	35 5/8	35 3/16	45 3/16	37 5/8	47 5/8			
3	166	42	1/2	3 1/2	29 1/4	5 9/16	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	31	33 5/8	33 3/16	43 3/16	35 5/8	45 5/8			
4	223	45	1/2	3 1/2	31 1/4	5 9/16	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	31 3/4	34 1/2	33 15/16	43 15/16	36 3/8	46 3/8			
5	299	50	1/2	3 1/2	35	5 9/16	3/4	7/8	2 1/4	1 1/4	7/8	1/4	11/16	34	36 5/8	36 3/16	46 3/16	38 5/8	48 5/8			
6	399	76	5/8	4	34 1/2	6 5/8	7/8	1	2 1/4	1 1/4	1 1/16	1/4	13/16	35 11/16	38 5/16	38	48	40 7/16	50 7/16			
7	532	94	5/8	4	37 1/4	6 5/8	7/8	1	2 1/4	1 1/4	1 1/16	1/4	13/16	36 5/8	39 5/16	39	49	41 7/16	51 7/16			
8	713	126	5/8	4	40 1/4	6 5/8	7/8	1	2 1/4	1 1/4	1 1/16	1/4	13/16	38 5/8	41 5/16	41	51	43 7/16	53 7/16			
9	950	164	3/4	4	39 1/4	8 5/8	7/8	1 3/8	2 1/4	1 1/4	1 1/4	3/8	15/16	40 7/8	43 13/16	43 1/2	53 1/2	45 15/16	55 15/16			
10	1235	212	3/4	4	45	8 5/8	7/8	1 3/8	2 1/4	1 1/4	1 1/4	3/8	15/16	43 7/8	46 13/16	46 1/2	56 1/2	48 15/16	58 15/16			
11	1615	172	3/4	5	36	8 5/8	7/8	1 3/8	2 1/4	1 1/4	1 1/4	3/8	15/16	39 3/8	42 5/16	42	52	44 7/16	54 7/16			
12	2138	198	1	5	39 1/4	8 5/8	1 1/2	1 5/8	3	1 1/2	1 5/8	1/2	1 1/4	38 5/8	42 5/16	41 7/8	51 7/8	45 5/16	55 5/16			
13	2850	268	1	5	49 1/2	8 5/8	1 1/2	1 5/8	3	1 1/2	1 5/8	1/2	1 1/4	48 13/16	52 7/16	52	62	55 7/16	65 7/16			
14	3800	285	1 1/4	5	50	8 5/8	1 5/8	1 7/8	4	2	2	5/8	1 1/2	49 15/16	54 9/16	53 1/4	63 1/4	58 3/16	68 3/16			
15	5130	292	1 1/4	5	50	8 5/8	1 5/8	2 1/8	4	2	2	5/8	1 1/2	49 11/16	54 9/16	53 3/8	63 3/8	58 3/16	68 3/16			
16	7125	390	1 1/2	6	60	8 5/8	1 3/4	2 3/8	4	2 1/2	2 3/8	3/4	1 3/4	59 15/16	64 13/16	63 3/4	73 3/4	69 1/16	79 1/16			
17	9500	502	1 3/4	7	69	8 5/8	2 1/4	2 5/8	4	2 1/2	2 5/8	3/4	2	69 1/16	73 15/16	73 5/8	83 5/8	78 11/16	88 11/16			
18	12645	888	2	7	66 1/2	12 3/4	2 1/2	3 1/8	4	3	2 7/8	3/4	2 3/8	64 15/16	70 1/16	70 7/16	80 7/16	75 9/16	85 9/16			
19	16805	1078	2 1/4	8	75 3/4	12 3/4	3 1/8	3 3/8	4	3	3 1/8	3/4	2 5/8	80 5/16	80 5/16	81 5/16	91 5/16	86 7/16	96 7/16			
20	22325	1496	2 1/2	9	91 1/2	12 3/4	3 1/8	4 1/8	5	4	3 3/8	3/4	2 7/8	87 9/16	94 3/16	95 1/8	105 1/8	101 5/16	111 5/16			
21	29688	1882	2 3/4	9	101 1/2	12 3/4	4 1/8	4 3/8	5	4	3 5/8	3/4	3 1/8	98 7/16	105 1/16	107	117	113 3/16	123 3/16			
22	39591	2332	3	9	125 1/2	12 3/4	4 1/2	4 5/8	6	4	3 7/8	1	3 3/8	119 3/16	126 13/16	128 7/16	138 7/16	135 5/16	145 5/16			