



### STRAIGHT SECTIONS

Model No.	B.F.	Roll Centers	10' Wt. Lbs.	5' Wt. Lbs.	Model No.	B.F.	Roll Centers	10' Wt. Lbs.	5' Wt. Lbs.	Model No.	B.F.	Roll Centers	10' Wt. Lbs.	5' Wt. Lbs.
1916-13-2	13	2	220	110	191621-2	23	2	316	158	1916-37-2	37	2	451	226
1916-13-3	13	3	166	84	1916-23-3	23	3	228	115	1916-37-3	37	3	320	167
1916-13-4.5	13	4.5	140	72	1916-23-4.5	23	4.5	189	96	1916-37-4.5	37	4.5	317	160
1916-13-6	13	6	118	60	1916-23-6	23	6	150	76	1916-37-6	37	6	257	130
1916-13-9	13	9	102	52	1916-23-9	23	9	125	64	1916-37-9	37	9	155	79
1916-13-12	13	12	93	48	1916-23-12	23	12	110	56	1916-37-12	37	12	131	67
1916-15-2	15	2	240	120	1916-25-2	25	2	335	168	1916-39-2	39	2	470	235
1916-15-3	15	3	178	90	1916-25-3	25	3	240	122	1916-39-3	39	3	329	166
1916-15-4.5	15	4.5	152	78	1916-25-4.5	25	4.5	199	98	1916-39-4.5	39	4.5	265	134
1916-15-6	15	6	124	64	1916-25-6	25	6	156	79	1916-39-6	39	6	200	102
1916-15-9	15	9	108	55	1916-25-9	25	9	129	65	1916-39-9	39	9	160	82
1916-15-12	15	12	97	50	1916-25-12	25	12	112	57	1916-39-12	39	12	139	69
1916-17-2	17	2	259	130	1916-27-2	27	2	355	178	1916-43-2	43	2	508	255
1916-17-3	17	3	190	96	1916-27-3	27	3	253	128	1916-43-3	43	3	362	181
1916-17-4.5	17	4.5	160	81	1916-27-4.5	27	4.5	207	105	1916-43-4.5	43	4.5	266	130
1916-17-6	17	6	130	66	1916-27-6	27	6	162	82	1916-43-6	43	6	215	108
1916-17-9	17	9	112	57	1916-27-9	27	9	134	68	1916-43-9	43	9	171	86
1916-17-12	17	12	100	51	1916-27-12	27	12	116	59	1916-43-12	43	12	141	71
1916-19-2	19	2	278	139	1916-31-2	31	2	393	197	1916-47-2	47	2	547	274
1916-19-3	19	3	202	102	1916-31-3	31	3	279	140	1916-47-3	47	3	388	194
1916-19-4.5	19	4.5	169	86	1916-31-4.5	31	4.5	225	114	1916-47-4.5	47	4.5	284	139
1916-19-6	19	6	137	70	1916-31-6	31	6	174	88	1916-47-6	47	6	229	115
1916-19-9	19	9	117	60	1916-31-9	31	9	142	72	1916-47-9	47	9	181	91
1916-19-12	19	12	103	53	1916-31-12	31	12	122	62	1916-47-12	47	12	149	75
1916-21-2	21	2	297	149	1916-33-2	33	2	412	207	1916-49-2	49	2	585	293
1916-21-3	21	3	216	109	1916-33-3	33	3	291	147	1916-49-3	49	3	414	208
1916-21-4.5	21	4.5	180	91	1916-33-4.5	33	4.5	291	147	1916-49-4.5	49	4.5	302	148
1916-21-6	21	6	143	73	1916-33-6	33	6	236	119	1916-49-6	49	6	243	122
1916-21-9	21	9	120	61	1916-33-9	33	9	180	91	1916-49-9	49	9	191	96
1916-21-12	21	12	106	54	1916-33-12	33	12	147	750	1916-49-12	49	12	157	79

### STANDARD SPECIFICATIONS

**Rollers:** 1.9" dia., 16 ga. wall tubes with 7/16" hex cold rolled steel axles, spring retained. Standard A10 bearings are light oil lubricated. 250 lbs. roller capacity.

**Frames:** Standard F97 set high 3-1/2" x 1-1/2" x 1/8" formed steel channels with bolted 2" x 3/16" galvanized angle crossties.

**Couplings:** Bolted butt couplers standard both ends of channel.

**Widths:** Standard widths are listed in table. Available from 6" to 51" between frames.

**Lengths:** Standard 5' and 10' sections. Also available in 1" increments from 24" to 120".

**Frame Capacity:** 1300 lbs. evenly distributed live load per 10' section with supports on 10' centers; 3,200 lbs. maximum evenly distributed live load with supports on 5' centers.

**Roller Covers:** Standard V98: No roller cover.

**Finish:** Standard P94: Safety Blue, Epoxy Powder Coat.

### OPTIONAL COMPONENTS

<b>FRAME</b>	F97; F06, F07, F10, F15, F16, F18, F20, F38, F61
<b>ROLLER BEARING</b>	A10; A11, A12, A13, A18
<b>ROLL COVER</b>	V98; V41, V70
<b>FINISH</b>	P94; P09, P11, P24, P45, P95, P99

### HOW TO ORDER

1916 - BF - RC - LG - FRAME - RLBRG - ROLCV - FINISH

**EXAMPLE:** 1916 - 13 - 3- 120- F97 - A10 - V98 - P94