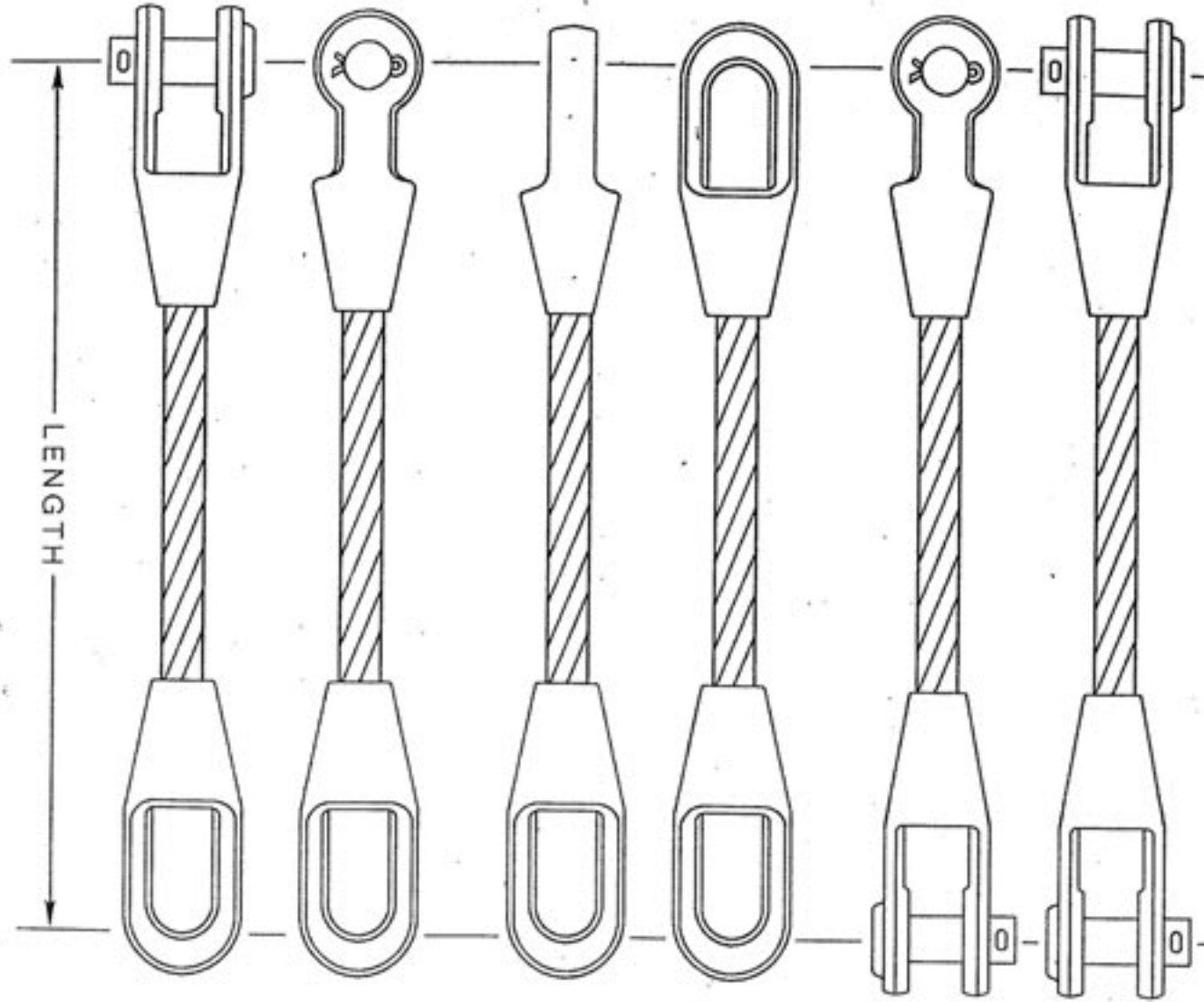


Poured Socket Assemblies



POURED SOCKETS

Fiber Core & IWRC

These slings are not available in EEIPS Fiber Core

Vertical or Vertical Basket

Rated capacity in tons of 2,000 lbs
 Rated capacity shown apply only to 6 x19 and 6 x 36 classification wire rope

Rope Dia. (Inches)	Fiber Core				IWRC			
	Vertical		Vertical Basket		Vertical		Vertical Basket	
	EIPS	EEIPS	EIPS	EEIPS	EIPS	EEIPS	EIPS	EEIPS
1/4	0.60	0.66	1.1	1.2	0.68	0.74	1.3	1.4
5/16	0.94	1.0	1.7	1.9	1.1	1.2	1.9	2.1
3/8	1.3	1.5	2.5	2.7	1.5	1.7	2.8	3.1
7/16	1.8	2.0	3.4	3.7	2.0	2.2	3.8	4.1
1/2	2.4	2.6	4.4	4.8	2.7	2.9	4.9	5.4
9/16	3.0	3.3	5.5	6.0	3.4	3.7	6.2	6.8
5/8	3.7	4.0	6.8	7.5	4.1	4.5	7.6	8.4
3/4	5.2	5.8	9.7	11	5.9	6.5	11	12
7/8	7.1	7.8	13	14	8.0	8.8	15	16
1	9.2	10	17	19	10	11	19	21
1 - 1/8	12	13	21	24	13	14	24	26
1 - 1/4	14	16	26	29	16	18	30	33
1 - 3/8	17	19	32	35	19	21	36	39
1 - 1/2	20	22	37	41	23	25	42	46
1 - 5/8	24	26	44	48	26	29	49	54
1 - 3/4	27	30	50	56	31	34	57	63
1 - 7/8	31	34	57	63	35	38	64	71
2	35	39	65	72	40	43	73	80
2 - 1/8	39	43	73	80	44	49	82	90
2 - 1/4	44	48	81	90	49	54	91	101
2 - 3/8	49	54	90	99	55	60	101	112
2 - 1/2	54	59	99	109	60	66	112	123
2 - 5/8	---	---	---	---	66	73	122	135
2 - 3/4	---	---	---	---	72	79	134	147
2 - 7/8	---	---	---	---	78	86	145	160
3	---	---	---	---	85	94	157	173
3 - 1/8	---	---	---	---	92	101	169	187
3 - 1/4	---	---	---	---	98	109	182	201
3 - 3/8	---	---	---	---	106	116	196	215
3 - 1/2	---	---	---	---	113	124	209	230

RATED CAPACITIES BASKET HITCH BASED ON D/d RATION OF 25
 RATED CAPACITIES BASED ON PIN DIAMETER NO LARGER THAN NATURAL EYE WIDTH
 OR THAN THE NOMINAL SLING DIAMETER
 RATED CAPACITIES BASED ON DESIGN FACTOR OF 5
 HORIZONTAL SLING ANGLES LESS THAN 30 DEGREES SHALL NOT BE USED