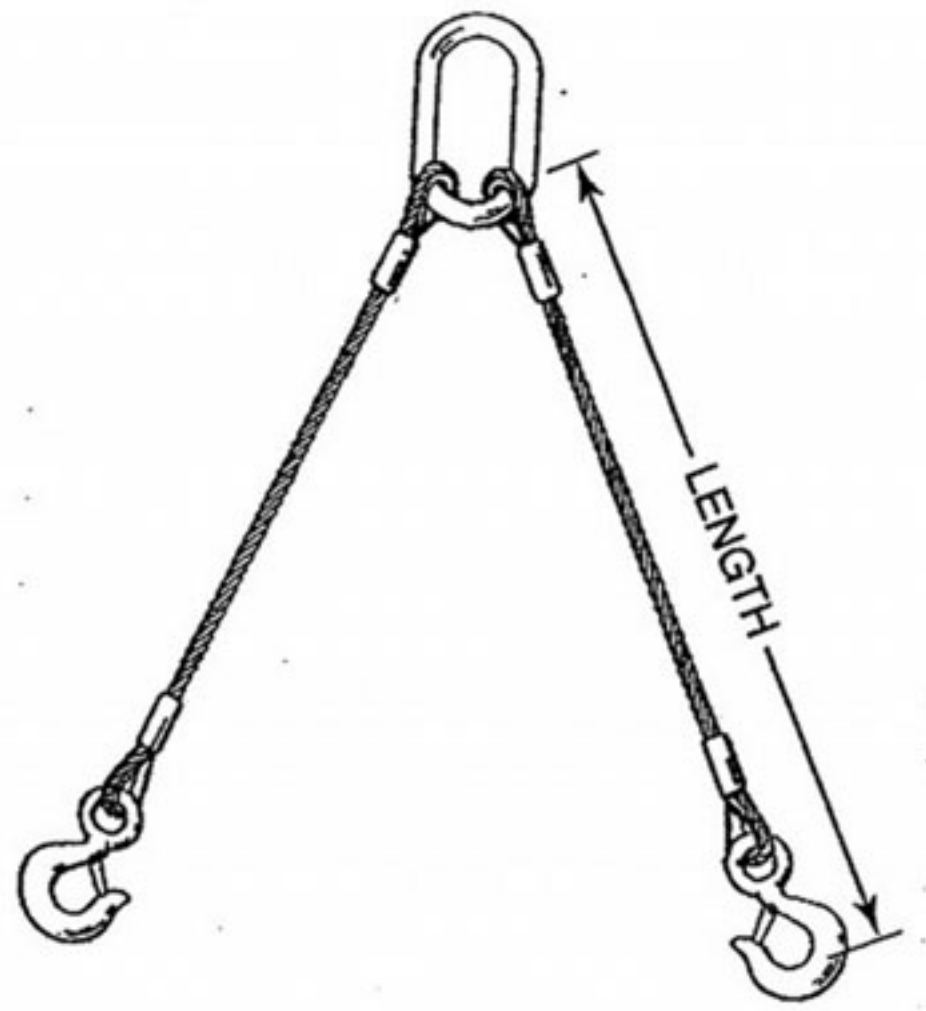


2-Leg Bridle



MECHANICAL SPLICE

IWRC

2 - LEG BRIDLE

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)	Vertical		60°		45°		30°	
	EIPS	EEIPS	EIPS	EEIPS	EIPS	EEIPS	EIPS	EEIPS
1/4	1.3	1.4	1.1	1.2	0.91	1.0	0.65	0.71
5/16	2.0	2.2	1.7	1.9	1.4	1.6	1.0	1.1
3/8	2.9	3.2	2.5	2.7	2.0	2.2	1.4	1.6
7/16	3.9	4.3	3.4	3.7	2.7	3.0	1.9	2.1
1/2	5.1	5.5	4.4	4.8	3.6	3.9	2.5	2.8
9/16	6.4	7.0	5.5	6.1	4.5	5.0	3.2	3.5
5/8	7.8	8.6	6.8	7.5	5.5	6.1	3.9	4.3
3/4	11	12	9.7	11	7.9	8.7	5.6	6.2
7/8	15	17	13	14	11	12	7.6	8.3
1	20	22	17	19	14	15	9.8	11
1 - 1/8	24	---	21	---	17	---	12	---
1 - 1/4	30	---	26	---	21	---	15	---
1 - 3/8	36	---	31	---	25	---	18	---
1 - 1/2	42	---	37	---	30	---	21	---
1 - 5/8	49	---	42	---	35	---	24	---
1 - 3/4	57	---	49	---	40	---	28	---
1 - 7/8	64	---	56	---	46	---	32	---
2	73	---	63	---	52	---	37	---
2 - 1/8	80	---	69	---	56	---	40	---
2 - 1/4	89	---	77	---	63	---	44	---
2 - 3/8	99	---	85	---	70	---	49	---
2 - 1/2	109	---	94	---	77	---	54	---
2 - 5/8	119	---	103	---	84	---	60	---
2 - 3/4	130	---	113	---	92	---	65	---
2 - 7/8	141	---	122	---	100	---	71	---
3	153	---	133	---	108	---	77	---
3 - 1/8	165	---	143	---	117	---	82	---
3 - 1/4	177	---	153	---	125	---	89	---
3 - 3/8	190	---	165	---	135	---	95	---
3 - 1/2	203	---	176	---	144	---	102	---

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