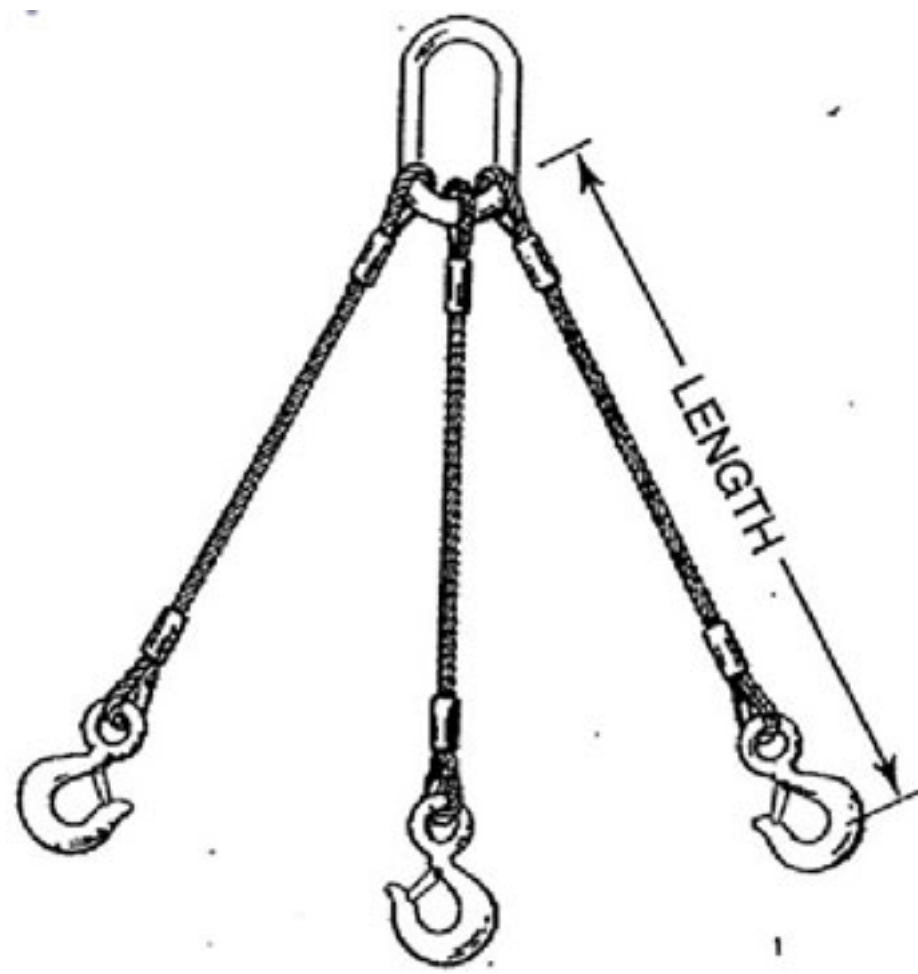


3-Leg Bridle



MECHANICAL SPLICE

IWRC

3 - 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	1.9	2.1	1.7	1.8	1.4	1.5	0.97	1.1
5/16	3.0	3.3	2.6	2.9	2.1	2.3	1.5	1.7
3/8	4.3	4.7	3.7	4.1	3.0	3.3	2.2	2.4
7/16	5.8	6.4	5.0	5.5	4.1	4.5	2.9	3.2
1/2	7.6	8.3	6.6	7.2	5.4	5.9	3.8	4.2
9/16	9.6	11	8.3	9.1	6.8	7.5	4.8	5.3
5/8	12	13	10	11	8.3	9.1	5.9	6.5
3/4	17	18	15	16	12	13	8.4	9.2
7/8	23	25	20	22	16	18	11	12
1	29	32	26	28	21	23	15	16
1 - 1/8	36	---	31	---	26	---	18	---
1 - 1/4	44	---	38	---	31	---	22	---
1 - 3/8	53	---	46	---	38	---	27	---
1 - 1/2	63	---	55	---	45	---	32	---
1 - 5/8	73	---	63	---	52	---	37	---
1 - 3/4	85	---	74	---	60	---	42	---
1 - 7/8	97	---	84	---	68	---	48	---
2	110	---	95	---	78	---	55	---
2 - 1/8	119	---	103	---	84	---	60	---
2 - 1/4	133	---	116	---	94	---	67	---
2 - 3/8	148	---	128	---	105	---	74	---
2 - 1/2	163	---	141	---	115	---	82	---
2 - 5/8	179	---	155	---	126	---	89	---
2 - 3/4	195	---	169	---	138	---	97	---
2 - 7/8	212	---	183	---	150	---	106	---
3	230	---	199	---	162	---	115	---
3 - 1/8	247	---	214	---	175	---	124	---
3 - 1/4	266	---	230	---	188	---	133	---
3 - 3/8	286	---	247	---	202	---	143	---
3 - 1/2	305	---	264	---	215	---	152	---

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