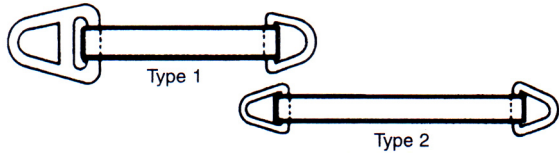


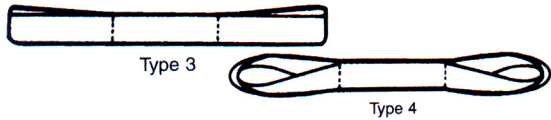
NYLON SLINGS



Types 1 and 2

		Type 2				
		Type 1	Type 2**	Rated Capacities in Lbs.		
		(TC)	(TT)	Vertical	Choker	Basket
ONE PLY	TC1-92	TT1-92	3,200	2,500	6,400	
	TC1-93	TT1-93	4,800	3,800	9,600	
	TC1-94	TT1-94	6,400	5,000	12,800	
	TC1-95	TT1-95	8,000	6,400	16,000	
	TC1-96	TT1-96	9,600	7,700	19,200	
	TC1-98	TT1-98	12,800	10,200	25,600	
	TC1-910	TT1-910	16,000	12,800	32,000	
	TC1-912	TT1-912	19,200	15,400	38,400	
	TWO PLY	TC2-92	TT2-92	6,400	5,000	12,800
		TC2-93	TT2-93	8,600	6,900	17,200
TC2-94		TT2-94	11,500	9,200	23,000	
TC2-95		TT2-95	14,000	11,200	28,000	
TC2-96		TT2-96	16,300	13,000	32,600	
TC2-98		TT2-98	19,200	15,400	38,400	
TC2-910		TT2-910	22,400	17,900	44,800	
TC2-912		TT2-912	26,900	26,500	53,800	

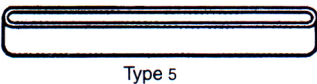
Three and four ply hardware slings are available upon request.
**Type 2 can not be used in a choker hitch.



Types 3 and 4

		Type 4									
		Flat Eye Type 3	Twisted Eye Type 4	Rated Capacities in Lbs.							
		(TC)	(TT)	Vertical	Choker	Basket					
ONE PLY	EE1-91	EE1-92	EE1-93	EE1-94	EE1-95	EE1-96	EE1-98	EE1-910	EE1-912		
	1,600	3,200	4,800	6,400	8,000	9,600	12,800	16,000	19,200		
	1,250	2,500	3,800	5,000	6,400	7,700	10,200	12,800	15,400		
	3,200	6,400	9,600	12,800	16,000	19,200	25,600	32,000	38,400		
	TWO PLY	EE2-91	EE2-92	EE2-93	EE2-94	EE2-95	EE2-96	EE2-98	EE2-910	EE2-912	
		3,200	6,400	8,600	11,500	13,600	16,300	19,200	22,400	26,900	
		2,500	5,000	6,900	9,200	10,900	13,000	15,400	17,900	21,500	
		6,400	12,800	17,200	23,000	27,200	32,600	38,400	44,800	53,800	
		THREE PLY	EE3-91	EE3-92	EE3-93	EE3-94	EE3-95	EE3-96	EE3-98	EE3-910	EE3-912
			4,100	8,300	12,500	16,000	19,200	23,000	30,700	36,800	44,000
3,300			6,600	10,000	12,800	15,400	18,400	24,500	29,400	35,200	
8,200			16,600	25,000	32,000	38,400	46,000	61,400	73,600	88,000	
FOUR PLY			EE4-91	EE4-92	EE4-93	EE4-94	EE4-95	EE4-96	EE4-98	EE4-910	EE4-912
			5,000	10,000	14,900	19,800	24,800	29,800	39,700	49,600	59,500
	4,000		8,000	11,900	15,800	19,800	23,800	31,700	39,600	47,600	
	10,000		20,000	29,800	39,600	49,600	59,600	79,400	99,200	119,000	

Type 5



		Type 5									
		Type 5	Rated Capacities in Lbs.								
		(TC)	(TT)	Vertical	Choker	Basket					
ONE PLY	EN1-91	EN1-92	EN1-93	EN1-94	EN1-95	EN1-96	EN1-98	EN1-910	EN1-912		
	3,200	6,400	8,600	11,500	13,600	16,300	19,200	22,400	26,900		
	2,500	5,000	6,900	9,200	10,900	13,000	15,400	17,900	21,500		
	6,400	12,800	17,200	23,000	27,200	32,600	38,400	44,800	53,800		
	TWO PLY	EN2-91	EN2-92	EN2-93	EN2-94	EN2-95	EN2-96	EN2-98	EN2-910	EN2-912	
		6,200	12,200	16,300	20,700	24,500	28,600	30,700	33,600	37,600	
		4,900	9,800	13,000	16,500	19,600	23,000	24,500	26,800	30,000	
		12,400	24,400	32,600	41,400	49,000	57,200	61,400	67,200	75,200	
		THREE PLY	EN3-91	EN3-92	EN3-93	EN3-94	EN3-95	EN3-96	EN3-98	EN3-910	EN3-912
			8,000	16,000	21,500	28,700	34,000	40,700	46,000	51,500	59,200
6,400			12,800	17,200	23,000	27,200	32,500	36,800	41,200	47,300	
16,000			32,000	43,000	57,400	68,000	81,400	92,000	103,000	118,400	
FOUR PLY			EN4-91	EN4-92	EN4-93	EN4-94	EN4-95	EN4-96	EN4-98	EN4-910	EN4-912
			10,000	19,800	26,700	35,600	42,200	50,500	57,600	67,200	80,700
	8,000		15,800	21,300	28,400	33,700	40,400	46,000	53,700	64,500	
	20,000		39,800	53,400	71,200	84,400	101,000	115,200	134,400	161,400	

POLYESTER ROUND SLINGS

Rated Capacities in pounds

Part No.	Color Code	Vertical	Choker	Basket	Minimum Length	Approx. Dia. (no load)	Approx. WT/FT Pounds
LR1	Purple	2,600	2,100	5,200	3 feet	0.625"	0.30
LR2	Green	5,300	4,200	10,600	3 feet	0.875"	0.40
LR3	Yellow	8,400	6,700	16,800	3 feet	1.125"	0.50
LR4	Tan	10,600	8,500	21,200	3 feet	1.125"	0.60
LR5	Red	13,200	10,600	26,400	3 feet	1.375"	0.80
LR7	Blue	21,200	17,000	42,400	6 feet	1.625"	1.20
LR8	Orange	25,000	20,000	50,000	6 feet	1.750"	1.50
LR9	Orange	31,000	24,800	62,000	6 feet	2.125"	2.00
LR10	Orange	40,000	32,000	80,000	6 feet	2.350"	2.80
LR11	Orange	53,000	42,400	106,000	8 feet	3.150"	3.60
LR12	Orange	66,000	52,800	132,000	8 feet	3.950"	4.60
LR13	Orange	90,000	72,000	180,000	8 feet	4.800"	5.80

CHAIN SLINGS

Grade 100 (G10) Working Load Limits in Pounds

CHAIN SIZE	SINGLE SLING	DOUBLE SLING			TRIPLE & QUAD SLING			
		90°	60°	45°	30°	60°	45°	30°
MM.	IN.							
7	9/32	4,300	7,400	6,100	4,300	11,200	9,100	6,450
8	5/16	5,700	9,900	8,100	5,700	14,800	12,100	8,500
10	3/8	8,800	15,200	12,400	8,800	22,900	18,700	13,200
13	1/2	15,000	26,000	21,200	15,000	39,000	31,800	22,500
16	5/8	22,600	39,100	32,000	22,600	58,700	47,900	33,900
20	3/4	35,300	61,100	49,900	35,300	91,700	74,900	53,000
22	7/8	42,700	74,000	60,400	42,700	110,900	90,600	64,000
26	1	47,700	82,600	67,400	47,700	123,900	101,200	71,500
32	1 1/4	72,300	125,200	102,200	72,300	187,800	153,400	108,400

Grade 80 (G8) Working Load Limits in Pounds

CHAIN SIZE	SINGLE SLING	DOUBLE SLING			TRIPLE & QUAD SLING			
		90°	60°	45°	30°	60°	45°	30°
MM.	IN.							
7	1/4 (9/32)	3,500	6,100	4,900	3,500	9,100	7,400	5,200
10	3/8	7,100	12,300	10,000	7,100	18,400	15,100	10,600
13	1/2	12,000	20,800	17,000	12,000	31,200	25,500	18,000
16	5/8	18,100	31,300	25,600	18,100	47,000	38,400	27,100
20	3/4	28,300	49,000	40,000	28,300	73,500	60,000	42,400
22	7/8	34,200	59,200	48,400	34,200	88,900	72,500	51,300
26	1	47,700	82,600	67,400	47,700	123,900	101,200	71,500
32	1 1/4	72,300	125,200	102,200	72,300	187,800	153,400	108,400

*Design factor 4:1

Above working load limits apply only to normal conditions of use in straight configuration and equally loaded legs. For endless slings we recommend a W.L.L. of 75% of the above W.L.L. for the corresponding double leg sling.



MILE HIGH RIGGING INC.

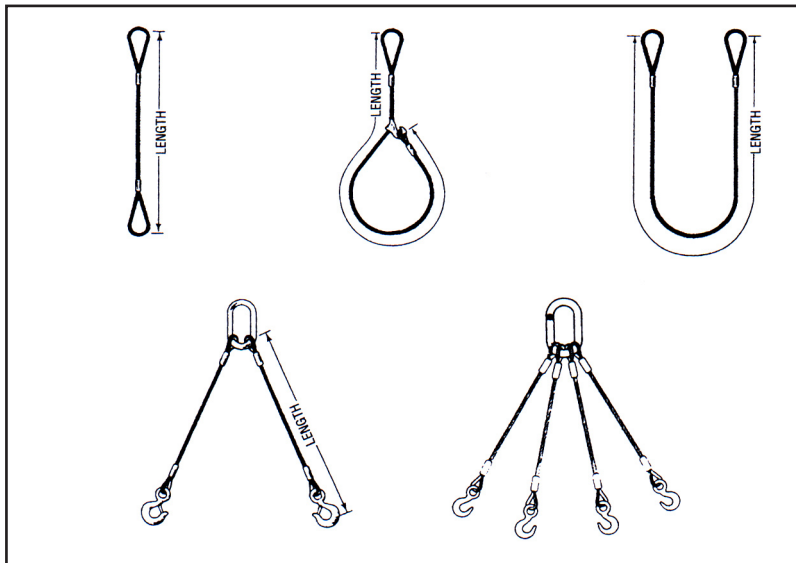
6400 "C" STAPLETON DRIVE SOUTH • DENVER, CO 80216

PH: 303-322-3277 • TOLL FREE: 877-229-0185 • FAX: 303-322-0559

WWW.MILEHIGHRIGGING.COM

SLING CHART

MECHANICAL SPLICE WIRE ROPE SLINGS



MECHANICAL SPLICE IWRC

Single Leg

Rated capacity in tons of 2,000 lbs.
Rated capacities shown apply only to 6x19 and 6x36 classification wire rope.

ROPE DIAMETER (INCHES)	VERTICAL			CHOKER			VERTICAL BASKET		
	IPS	EIPS	EEIP	IPS	EIPS	EEIP	IPS	EIPS	EEIP
1/4	0.56	0.65	0.71	0.41	0.48	0.52	1.1	1.3	1.4
5/16	0.87	1.0	1.1	0.64	0.74	0.81	1.7	2.0	2.2
3/8	1.2	1.4	1.6	0.92	1.1	1.2	2.5	2.9	3.2
7/16	1.7	1.9	2.1	1.2	1.4	1.6	3.4	3.9	4.3
1/2	2.2	2.5	2.8	1.6	1.9	2.0	4.4	5.1	5.5
9/16	2.8	3.2	3.5	2.0	2.4	2.6	5.5	6.4	7.0
5/8	3.4	3.9	4.3	2.5	2.9	3.2	6.8	7.8	8.6
3/4	4.9	5.6	6.2	3.6	4.1	4.5	9.7	11	12
7/8	6.6	7.6	8.3	4.8	5.6	6.1	13	15	17
1	8.5	9.8	11	6.3	7.2	8.0	17	20	22
1 1/8	10	12		7.9	9.1		21	24	
1 1/4	13	15		9.7	11		26	30	
1 3/8	15	18		12	13		31	36	
1 1/2	18	21		14	16		37	42	
1 5/8	21	24		16	18		43	49	
1 3/4	25	28		19	21		49	57	
1 7/8	28	32		21	24		56	64	
2	32	37		24	28		64	73	
2 1/8	35	40		27	31		69	80	
2 1/4	39	44		30	35		77	89	
2 3/8	43	49		33	38		86	99	
2 1/2	47	54		37	42		94	109	
2 5/8	52	60		40	46		104	119	
2 3/4	57	65		44	51		113	130	
2 7/8	61	71		48	55		123	141	
3	67	77		52	60		133	153	
3 1/8	72	82		56	64		144	165	
3 1/4	77	89		60	69		154	177	
3 3/8	83	95		64	74		165	190	
3 1/2	88	102		69	79		177	203	

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

WARNING

Rigging products can fail causing injury or death if worn out, overloaded, misused, damaged, improperly maintained or abused. Protect yourself and others—refer to manufacturers literature for additional information.

MECHANICAL SPLICE IWRC

2-Leg Bridle

Rated capacity in tons of 2,000 lbs.
Rated capacities shown apply only to 6x19 and 6x36 classification wire rope.

ROPE DIA. (IN.)	VERTICAL			60°			45°			30°		
	IPS	EIPS	EEIP	IPS	EIPS	EEIP	IPS	EIPS	EEIP	IPS	EIPS	EEIP
1/4	1.1	1.3	1.4	0.97	1.1	1.2	0.79	0.91	1.0	0.56	0.65	0.71
5/16	1.7	2.0	2.2	1.5	1.7	1.9	1.2	1.4	1.6	0.87	1.0	1.1
3/8	2.5	2.9	3.2	2.2	2.5	2.7	1.8	2.0	2.2	1.2	1.4	1.6
7/16	3.4	3.9	4.3	2.9	3.4	3.7	2.4	2.7	3.0	1.7	1.9	2.1
1/2	4.4	5.1	5.5	3.8	4.4	4.8	3.1	3.6	3.9	2.2	2.5	2.8
9/16	5.5	6.4	7.0	4.8	5.5	6.1	3.9	4.5	5.0	2.8	3.2	3.5
5/8	6.8	7.8	8.6	5.9	6.8	7.5	4.8	5.5	6.1	3.4	3.9	4.3
3/4	9.7	11	12	8.4	9.7	11	6.9	7.9	8.7	4.9	5.6	6.2
7/8	13	15	17	11	13	14	9.3	11	12	6.6	7.6	8.3
1	17	20	22	15	17	19	12	14	15	8.5	9.8	11
1 1/8	21	24		18	21		15	17		10	12	
1 1/4	26	30		22	26		18	21		13	15	
1 3/8	31	36		27	31		22	25		15	18	
1 1/2	37	42		32	37		26	30		18	21	
1 5/8	43	49		37	42		30	35		21	24	
1 3/4	49	57		43	49		35	40		25	28	
1 7/8	56	64		49	56		40	46		28	32	
2	64	73		55	63		45	52		32	37	
2 1/8	69	80		60	69		49	56		35	40	
2 1/4	77	89		67	77		55	63		39	44	
2 3/8	86	99		75	85		61	70		43	49	
2 1/2	94	109		82	94		67	77		47	54	
2 5/8	104	119		90	103		73	84		52	60	
2 3/4	113	130		98	113		80	92		57	65	
2 7/8	123	141		106	122		87	100		61	71	
3	133	153		115	133		94	108		67	77	
3 1/8	144	165		124	143		102	117		72	82	
3 1/4	154	177		134	153		109	125		77	89	
3 3/8	165	190		143	165		117	135		83	95	
3 1/2	177	203		153	176		125	144		88	102	

MECHANICAL SPLICE IWRC

4-leg Bridle

Rated capacity in tons of 2,000 lbs.
Rated capacities shown apply only to 6x19 and 6x36 classification wire rope.

ROPE DIA. (IN.)	VERTICAL			60°			45°			30°		
	IPS	EIPS	EEIP	IPS	EIPS	EEIP	IPS	EIPS	EEIP	IPS	EIPS	EEIP
1/4	2.2	2.6	2.8	1.9	2.2	2.4	1.6	1.8	2.0	1.1	1.3	1.4
5/16	3.5	4.0	4.4	3.0	3.5	3.8	2.5	2.8	3.1	1.7	2.0	2.2
3/8	5.0	5.7	6.3	4.3	5.0	5.5	3.5	4.1	4.5	2.5	2.9	3.2
7/16	6.8	7.8	8.5	5.9	6.7	7.4	4.8	5.5	6.0	3.4	3.9	4.3
1/2	8.7	10	11	7.6	8.8	9.6	6.2	7.1	7.8	4.4	5.1	5.5
9/16	11	13	14	9.5	11	12	7.8	9.0	9.9	5.5	6.4	7.0
5/8	14	16	17	12	14	15	9.6	11	12	6.8	7.8	8.6
3/4	19	22	25	17	19	21	14	16	17	9.7	11	12
7/8	26	30	33	23	26	29	19	21	24	13	15	17
1	34	39	43	30	34	37	24	28	31	17	20	22
1 1/8	42	48		36	42		30	34		21	24	
1 1/4	51	59		44	51		36	42		26	30	
1 3/8	62	71		54	62		44	50		31	36	
1 1/2	73	84		63	73		52	60		37	42	
1 5/8	85	98		74	85		60	69		43	49	
1 3/4	98	113		85	98		70	80		49	57	
1 7/8	112	129		97	112		80	91		56	64	
2	127	147		110	127		90	104		64	73	
2 1/8	138	159		129	138		98	113		69	80	
2 1/4	155	178		134	154		109	126		77	89	
2 3/8	172	197		149	171		122	139		86	99	
2 1/2	189	217		163	188		133	154		94	109	
2 5/8	207	238		180	206		147	169		104	119	
2 3/4	226	260		196	225		160	184		113	130	
2 7/8	246	282		213	244		174	200		123	141	
3	266	306		231	265		188	216		133	153	
3 1/8	287	330		249	286		203	233		144	165	
3 1/4	309	354		267	307		218	250		154	177	
3 3/8	330	381		286	330		234	269		165	190	
3 1/2	354	406		306	352		250	287		177	203	