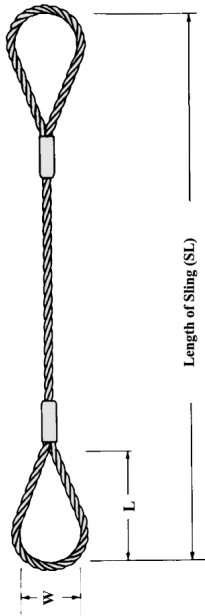




Sling Capacities- 6x19 & 6x37 Class

Single Sling Leg



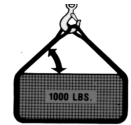
Single-Rope legs and Flemish Eye splices

Diam of Rope In.	Min. Length (SL) of sling Ft.-in.	Loop Dimensions		Rated Capacities in Tons (2000 lbs.) - 6x19 & 6x37 Class					
				EIPS-IWRC			EEIPS-IWRC		
				Single Leg Vertical	Choker Hitch	Vertical Basket Hitch	Single Leg Vertical	Choker Hitch	Vertical Basket Hitch
1/4	1-6	2	4	.65	.48	1.3	.71	.52	1.4
3/8	2	3	6	1.4	1.1	2.9	1.6	1.2	3.2
1/2	2-6	4	8	2.5	1.9	5.1	2.8	2.0	5.5
5/8	3	5	10	3.9	2.9	7.8	4.3	3.2	8.6
3/4	3-6	6	12	5.6	4.1	11	6.2	4.5	12
7/8	4	7	14	7.6	5.6	15	8.3	6.1	17
1	4-6	8	16	9.8	7.2	20	11	8.0	22
1-1/8	5	9	18	12	9.1	24	For other sizes & capacities, contact the nearest ALP branch location		
1-1/4	5-6	10	20	15	11	30			
1-3/8	6	11	22	18	13	36			
1-1/2	7	12	24	21	16	42			
1-3/4	8	14	28	28	21	57			
2	9	16	32	37	28	73			

GENERAL NOTES

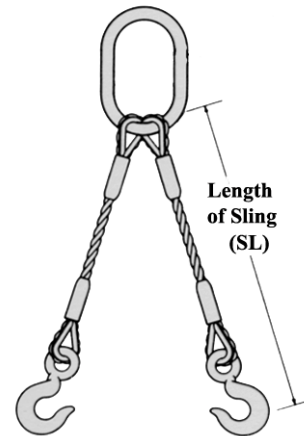
- Rated loads based on minimum D/d ratio of 25/1.
- Rated loads based on pin diameter no larger than natural eye width or less the nominal sling diameter.
- For choker hitch, the angle of choke shall be 120 degrees or greater.

Sling Angles are measured from Horizontal.



2 Leg Flemish Eye Sling

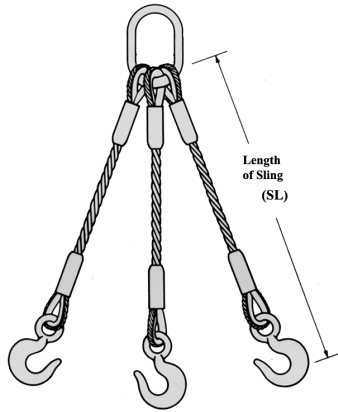
Rated Capacities in Tons (2000 lb.) IWRC (6x19 & 6x37)							
Diam of Rope In.	Min. Length (SL) of Sling Ft. in.	EIP IWRC - Rated Capacities Horz. Angle			EEIP IWRC - Rated Capacities Horz. Angle		
		60 ⁰	45 ⁰	30 ⁰	60 ⁰	45 ⁰	30 ⁰
1/4	1-3	1.1	.91	.65	1.2	1.0	.71
3/8	1-8	2.5	2.0	1.4	2.7	2.2	1.6
1/2	2-0	4.4	3.6	2.5	4.8	3.9	2.8
5/8	2-4	6.8	5.5	3.9	7.5	3.1	4.3
3/4	2-9	9.7	7.9	5.6	11	8.7	6.2
7/8	3-3	13	11	7.6	14	12	8.3
1	3-6	17	14	9.8	19	15	11
1-1/8	4-0	21	17	12	For other sizes & capacities, contact the nearest ALP branch location		
1-1/4	4-6	26	21	15			
1-3/8	5-0	31	25	18			
1-1/2	5-6	37	30	21			
1-3/4	6-6	49	40	28			
2	8-0	63	52	37			



2 Leg Sling - Flemish Eye Sling



3 Leg Flemish Eye Sling



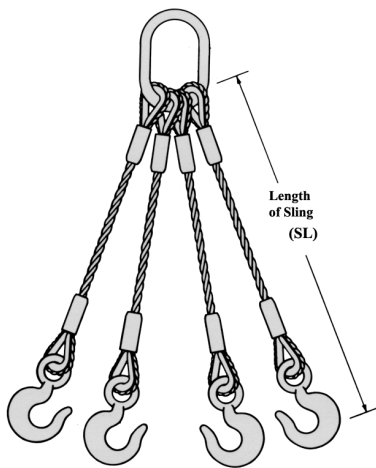
3 Leg Flemish Eye Sling

Rated Capacities in Tons (2000 lb.) IWRC (6x19 & 6x37)							
Diam of Rope In.	Min. Length (SL) of Sling Ft. in.	EIP IWRC - Rated Capacities Horz. Angle			EEIP IWRC - Rated Capacities Horz. Angle		
		60 ⁰	45 ⁰	30 ⁰	60 ⁰	45 ⁰	30 ⁰
1/4	1-3	1.7	1.4	.97	1.8	1.5	1.1
3/8	1-8	3.7	3.0	2.2	4.1	3.3	2.4
1/2	2-0	6.6	5.4	3.8	7.2	5.9	4.2
5/8	2-4	10	8.3	5.9	11	9.1	6.5
3/4	2-9	15	12	8.4	16	13	9.2
7/8	3-3	20	16	11	22	18	12
1	3-6	26	21	15	28	23	16
1-1/8	4-0	31	26	18	For other sizes & capacities, contact the nearest ALP branch location		
1-1/4	4-6	38	31	22			
1-3/8	5-0	46	38	27			
1-1/2	5-6	55	45	32			
1-3/4	6-6	74	60	42			
2	8-0	95	78	55			

GENERAL NOTES

- Rated loads based on minimum D/d ratio of 25/1.
- Rated loads based on pin diameter no larger than natural eye width or less the nominal sling diameter.
- For choker hitch, the angle of choke shall be 120 degrees or greater.

Sling Angles are measured from Horizontal.



4 Leg Flemish Eye Sling

Rated Capacities in Tons (2000 lb.) IWRC (6x19 & 6x37)							
Diam of Rope In.	Min. Length (SL) of Sling Ft. in.	EIP IWRC - Rated Capacities Horz. Angle			EEIP IWRC - Rated Capacities Horz. Angle		
		60 ⁰	45 ⁰	30 ⁰	60 ⁰	45 ⁰	30 ⁰
1/4	1-3	2.2	1.8	1.3	2.4	2.0	1.4
3/8	1-8	5.0	4.1	2.9	5.5	4.5	3.2
1/2	2-0	8.8	7.1	5.1	9.6	7.8	5.5
5/8	2-4	14	11	7.8	15	12	8.6
3/4	2-6	19	16	11	21	17	12
7/8	3-3	26	21	15	29	24	17
1	3-6	34	28	20	37	31	22
1-1/8	4-0	42	34	24	For other sizes & capacities, contact the nearest ALP branch location		
1-1/4	4-6	51	42	30			
1-3/8	5-0	62	50	36			
1-1/2	5-6	73	60	42			
1-3/4	6-6	98	80	57			
2	8-0	127	104	73			