



METRO WIRE ROPE CORP.

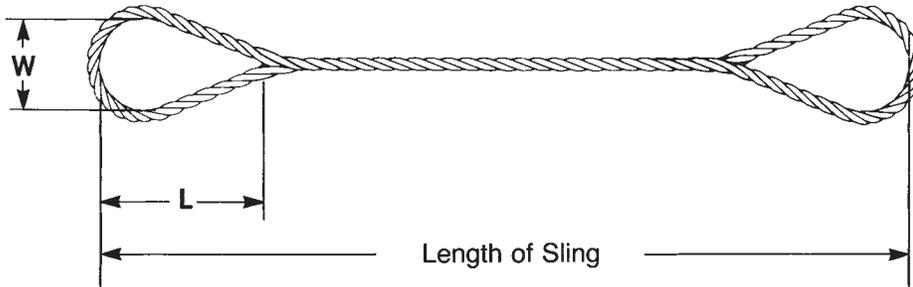
553 Lehigh Avenue
Union, New Jersey 07083

908-964-3690

FAX 908-964-8990 or 908-810-1904



HAND SPLICED EYE AND EYE SLING



Rope Diam. Inches	Minimum Sling Length Feet- Inches	EYE SIZE		RATED CAPACITIES IN TONS (2000 lbs)					
				BRIGHT, IPS, FIBER CORE					
		W in.	L in.	Choker Hitch	Single Leg Vertical	Basket Hitch			
									
3/8	2-6	3	6	.8	1.1	1.9	1.5	1.1	
7/16	2-9	3 1/2	7	1.1	1.4	2.4	1.9	1.4	
1/2	3	4	8	1.4	1.8	3.1	2.5	1.8	
9/16	3-6	4 1/2	9	1.7	2.3	3.9	3.2	2.3	
5/8	4	5	10	2.1	2.8	4.8	3.9	2.8	
3/4	4-6	6	12	2.9	3.9	6.7	5.5	3.9	
7/8	5-6	7	14	3.9	5.2	9.0	7.3	5.2	
1	6	8	16	5	6.7	11.6	9.4	6.7	
1 1/8	6-6	9	18	6.3	8.4	14.5	11.8	8.4	
1 1/4	7	10	20	7.7	10	17.0	14.0	10	

Rated capacities of choker hitches apply when the angle of choke is greater than 120°.

Rated capacities of basket hitches are based on a minimum diameter of curvature at the point of load contact of 25 times the rope diameter.



WARNING

Inspect wire rope or sling and consult industry recommendations and OSHA standards before each use. This wire rope or sling may fail if it is damaged, abused, misused, overused or improperly maintained. Single leg slings should not be allowed to rotate. DEATH or INJURY can occur from improper use or maintenance.

Any Questions? Call METRO WIRE ROPE CORP.