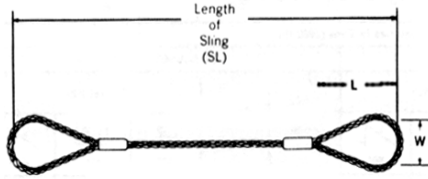




# Sling Capacities - Special Slings

## Galvanized Cablelaid



## Galvanized Cablelaid Flemish Eye Sling

Diam of Rope In.	Min. Length (SL) of Sling ft.-in.	Inside Loop Dimensions		Rated Capacities in Tons (2000 lbs.)		
		W in.	L in.	Single Part Vertical	Choker Hitch	Vertical Basket Hitch
3/8	2	3	6	1.1	0.80	2.2
1/2	2-6	4	8	1.9	1.3	3.7
5/8	3	5	10	2.8	1.9	5.5
3/4	3-6	6	12	4.1	2.8	8.1
7/8	4	7	14	5.4	3.8	11
1	4-6	8	16	6.9	4.8	14
1-1/8	5	9	18	8.3	5.8	17
1-1/4	5-6	10	20	9.9	6.9	20
1-1/2	7	12	24	13	9	26.0
<b>Constructions:</b>		3/8"-5/8"	7x7x7			
		3/4"- 1 1/4"	7x7x19			
		1-1/2"	7x6x19 or 7x6x37 IWRC			

### 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.**



## Hand Spliced



Burnt Ends



Concealed Ends

NOTE: Additional charge for Concealed Ends



### WARNING

Hand-spliced slings should not be used in lifts where the sling may rotate and cause the wire rope to unlay.

## Hand-Spliced Sling

Diam. of Rope In.	Min. Length (SL) of sling ft.-in.	Loop Dimensions		Rated Capacities in Tons (2000 lb) EIPS FC & IWRC		
		W. in.	L. in.	Single Leg Vertical	Choker Hitch	Vertical Basket Hitch
3/8	2-6	3	6	1.2	.94	2.4
7/16	2-9	3-1/2	7	1.6	1.3	3.2
1/2	3	4	8	2.0	1.6	4.0
9/16	3-6	4-1/2	9	2.5	2.1	5.0
5/8	4	5	10	3.1	2.6	6.2
3/4	4-6	6	12	4.3	3.7	8.6
7/8	5-6	7	14	5.7	5.0	11
1	6	8	16	7.4	6.4	15
1-1/8	6-6	9	18	9.3	8.1	19
1-1/4	7	10	20	11	9.9	23

## Other Special Assemblies:

- Logging Chokers
- Roll off Cables
- Winch Lines
- Pendants
- Braided Slings- 6&8 Part
- Grommets