



**CHAIN SLING WORKING LOAD LIMITS**

SINGLE LEG, DOUBLE LEG, TRIPLE/QUAD LEG

\*\*\*\*CAPACITY SHOWN IN TONS OF 2,000 LBS. RATINGS ARE FOR 6X19 AND 6X36 CLASS\*\*\*\*



CHAIN SIZE (INCHES)	SINGLE -90° (Lbs)	DOUBLE - 60° (Lbs)	DOUBLE - 45° (Lbs)	DOUBLE - 30° (Lbs)	TRIPLE/QUAD 60° (Lbs)	TRIPLE/QUAD 45° (Lbs)	TRIPLE/QUAD 30° (Lbs)
<b>GRADE 80</b>							
7/32"	2,100	3,600	3,000	2,100	5,500	4,400	3,200
9/32"	3,500	6,100	4,900	3,500	9,100	7,400	5,200
5/16"	4,500	7,800	6,400	4,500	11,700	9,500	6,800
3/8"	7,100	12,300	10,000	7,100	18,400	15,100	10,600
1/2"	12,000	20,800	17,000	12,000	31,200	25,500	18,000
5/8"	18,100	31,300	25,600	18,100	47,000	38,400	27,100
3/4"	28,300	49,000	40,000	29,300	73,500	60,000	42,400
7/8"	34,200	59,200	48,400	34,200	88,900	72,500	51,300
1"	47,700	82,600	67,400	47,700	123,900	101,200	71,500
1-1/4"	72,300	125,200	102,200	72,300	187,800	153,400	108,500

<b>GRADE 100</b>							
7/32"	2,700	4,700	3,800	2,700	7,000	5,700	4,000
9/32"	4,300	7,400	6,100	4,300	11,200	9,100	6,400
5/16"	5,700	9,900	8,100	5,700	14,800	12,100	8,500
3/8"	8,800	15,200	12,400	8,800	22,900	18,700	13,200
1/2"	15,000	26,000	21,200	15,000	39,000	31,800	22,500
5/8"	22,600	39,100	32,000	22,600	58,700	47,900	33,900
3/4"	35,300	61,100	49,900	35,300	91,700	74,900	53,000
7/8"	42,700	74,000	60,400	42,700	110,900	90,600	64,000
1"	59,700	103,400	84,400	59,700	155,100	126,600	89,550
1-1/4"	90,400	156,600	127,800	90,400	234,900	191,800	135,600

**WARNING**

Do not exceed Working Load Limits (WLL)! Failure to read, understand and follow the CAUTIONS listed here may cause serious physical injury and property damage.

- Do Not load an assembly in excess of working load limits shown.
- Do Not put an unequal load on one leg of a sling. Distribute the load evenly.
- Do Not expose assembly to impact, rapid lifts or sudden stops.
- Do Not tie knots or allow chains to become twisted.
- Do Not use a chain that appears to be defective, worn or damaged.
- Do Not fasten chain over sharp corners or edges. Protect with padding.
- Do Not tip load hooks. The latch must never support the load.

\*\*\*When using non-cradle or non-shortening grab hooks in a shortening or choker application, the Working Load Limit (WLL) of the sling must be reduced by 20%.\*\*\*