

SLING CAPACITY CHART (00770)

CLASS	SIZE (IN.)	RATED CAPACITY - LBS.*						EYE DIMENSIONS (APPROXIMATE)	
		VERTICAL	CHOKER**	BASKET HITCH				WIDTH (IN.)	LENGTH (IN.)
									
6 x 19 IWRC	1/4	1,120	820	2,200	2,200	1,940	1,580	2	4
	5/16	1,740	1,280	3,400	3,400	3,000	2,400	2 1/2	5
	3/8	2,400	1,840	4,800	4,600	4,200	3,400	3	6
	7/16	3,400	2,400	6,800	6,600	5,800	4,800	3 1/2	7
	1/2	4,400	3,200	8,800	8,600	7,600	6,200	4	8
	9/16	5,600	4,000	11,200	10,800	9,600	8,000	4 1/2	9
	5/8	6,800	5,000	13,600	13,200	11,800	9,600	5	10
	3/4	9,800	7,200	19,600	19,000	17,000	13,800	6	12
	7/8	13,200	9,600	26,000	26,000	22,000	18,600	7	14
	1	17,000	12,600	34,000	32,000	30,000	24,000	8	16
	1 1/8	20,000	15,800	40,000	38,000	34,000	28,000	9	18
6 x 37 IWRC	1 1/4	26,000	19,400	52,000	50,000	46,000	36,000	10	20
	1 3/8	30,000	24,000	60,000	58,000	52,000	42,000	11	22
	1 1/2	36,000	28,000	72,000	70,000	62,000	50,000	12	24
	1 5/8	42,000	32,000	84,000	82,000	72,000	60,000	13	26
	1 3/4	50,000	38,000	100,000	96,000	86,000	70,000	14	28
	2	64,000	48,000	128,000	124,000	110,000	90,000	16	32
	2 1/4	78,000	60,000	156,000	150,000	136,000	110,000	18	36
	2 1/2	94,000	74,000	188,000	182,000	162,000	132,000	20	40

*RATED CAPACITIES FOR UNPROTECTED EYES APPLY ONLY WHEN ATTACHMENT IS MADE OVER AN OBJECT NARROWER THAN THE NATURAL WIDTH OF THE EYE AND APPLY FOR BASKET HITCHES ONLY WHEN THE D/d RATIO IS 25 OR GREATER, WHERE D=DIAMETER OF CURVATURE AROUND WHICH THE BODY OF THE SLING IS BENT, AND d=NOMINAL DIAMETER OF THE ROPE.

**SEE CHOKER HITCH RATED CAPACITY ADJUSTMENT CHART.