






TYPE 615 EIP IWRC: Six-Part Braided Sling Rated Capacity - US Tons

	Rope Dia. (")	Width of body (")	Thickness of body (")	RATED CAPACITY (Tons)			Eye Dimensions (")		Slip Thru Thimble	Heavy Thimble
				Vertical	Hitch Choker	Hitch Basket	A	B		
										
6X19 OR 6X36 EIP	1/4	1 1/8	11/16	2.9	2.5	5.7	5	10	ST 20	5/8
	5/16	1 3/8	7/8	4.4	3.9	8.9	6	12	ST 20	3/4
	3/8	1	1	6.3	5.5	13	7	14	ST 24	7/8
	7/16	2	1 3/16	8.6	7.5	17	8	16	ST 24	1
	1/2	2 1/4	1 5/16	11	9.8	22	9	18	ST 36	1 1/8
	9/16	2 1/2	1 1/2	14	12	28	10	20	ST 36	1 3/8
	5/8	2 13/16	1 11/16	17	15	35	11	22	ST 44	1 1/2
	3/4	3 3/8	2	26	22	49	12	24	ST 52	1 5/8
	7/8	4	2 5/16	33	29	67	14	28	ST 60	2
1	4 1/2	2 11/16	43	38	87	16	32	ST 68	2 1/4	
6X36 EIP	1 1/8	5 1/16	3	55	48	109	18	36	ST 80	2 1/2
	1 1/4	5 5/8	3 5/16	67	59	134	20	40	ST 80	
	1 3/8	6 3/16	3 11/16	81	71	161	22	44	ST 80	
	1 1/2	6 3/4	4	96	84	192	24	48		
	1 3/4	7 7/8	4 11/16	129	112	257	28	56		
	2	9	5 5/16	166	146	333	32	64		



Rated Capacities Basket Hitch based on D/d ratio of 25 times the component rope diameter.

Rated Capacities based on pin diameter no larger than natural eye width or less than the nominal sling diameter.

Rated Capacities based on design factor of 5.

Horizontal sling angles less than 30° shall not be used.